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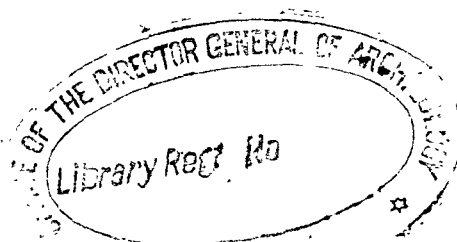
INDIA OFFICE LIST—ADDENDUM.

Alphabetical List of Honours announced since the issue of the 1918 Edition, to 8th June 1918 inclusive.

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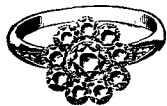
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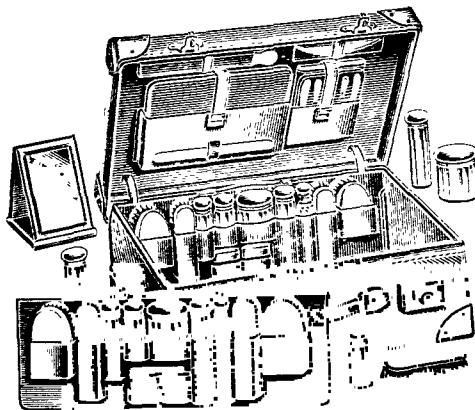


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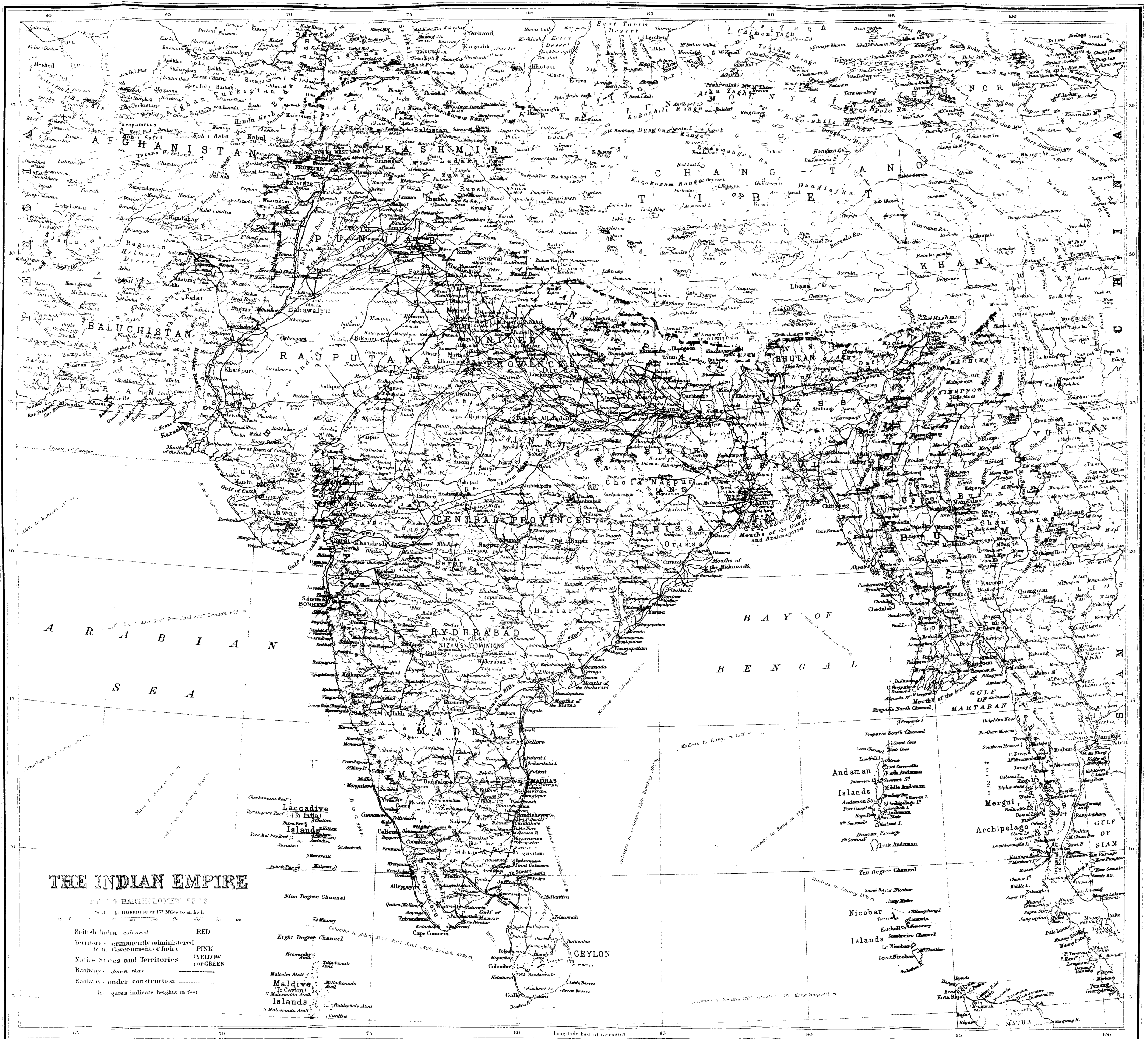
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IN the lists of Officers serving in India, which are contained in pages 5 to 119 of this volume, only substantive appointments are, as a rule, shown ; and, except in the case of members of the Indian Civil Service, the names of Officers drawing substantive pay of less than Rs. 500 a month are not included. The names shown in italics are those of Officers who are in foreign service, supernumerary, seconded, or employed outside their own departments.

To meet the difficulty that arises from the lack of uniformity in India in the use of surnames, Indian names are in doubtful cases twice indexed, and cross references are made in the Record of Services. Rulers of States are shown under the names of their States.

The principle of selection followed in the Record of Services (pages 425 to 742) is explained on page 423.

The "Index of Subjects and Appointments" is on pages iv to xviii, and the "Index of Names" on pages 749 to 806. Names in the Honours Lists and Record of Services are shown in the Index of Names by "H" and "R," with a note prefixed referring to the Alphabetical Lists on pages 171 to 189 and pages 425 to 742.

It is requested that intimations or errors in the lists, or of omissions, may be addressed to the Editor of the India Office List, India Office, Whitehall, London, S.W.

May, 1918.

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Senior Examiner of Stamps.—J. C. Dalton.

Examiners of Stamps.—G. Banfield, A. W. Rosser, J. T. Franklin, H. W. Hoare, H. Lamb, G. W. Martin, *J. E. Freeman, *C. H. Rothon, G. J. West.

REGISTRY AND RECORD DEPARTMENT.

Registrar & Superintendent of Records.—W. Foster, C.I.E.

Assistant Ditto.—H. Mitchell.

* Temporarily on Military service.

† Temporarily on Royal Naval Air Service.

Staff Clerks.—M. S. Hall, T. C. Fenton, I.S.O. G. F. Tinney, E. W. Jolliffe.

Minor Staff and Second Class Clerks.—A. J. Stewart, W. T. Ottewill, H. G. Bull, A. W. Thomson, J. G. Crickmay, *A. W. Dunton, M.C., †H. D. K. Drew, *R. W. Greening, F. Burton, H. Broadley, *N. N. Spratt, C. E. Hoare, H. Taplin.

Controller of Typists.—Miss F. R. Kitching.

Deputy Controller of Typists.—Miss E. J. Garrett.

Superintendent.—Miss A. C. McAlpine.

Typists.—Misses W. M. Young, E. S. Mills, M. D. Nursey, M. L. Killpartrick, K. Moore, †G. F. C. Arnell, E. Moore, E. I. Wadeson, D. M. Iredell, C. M. Sharp, E. P. T. Ham, S. Bloomfield, M. P. Schuler.

Keeper of Records.—H. E. Lyngcoln.

Keeper of Military Records.—W. J. Payne.

MISCELLANEOUS APPOINTMENTS.

Government Director of Railway Companies.—

Sir H. P. Burt, K.C.I.E.

Deputy Ditto.—G. Deuchars.

Librarian.—Fredk. W. Thomas, M.A., Hon. Ph.D. (Munich).

Assistant Ditto.—A. G. Ellis, M.A.

Second Class Clerk (Higher Grade).—A. Miller.

Second Class Clerk.—*D. W. Tait.

Educational Adviser for Indian Students to the Secretary of State.—T. W. Arnold, C.I.E., Litt D., M.A. (21, Cromwell Road, S.W.).

Staff Clerk.—J. Putnam.

Minor Staff and Second Class Clerks.—R. E. Field, *W. D. Rowe, *F. C. Dominy.

President Medical Board, India Office, and Medical Adviser to Secretary of State.—Surg.-Gen. Sir R. H. Charles, G.C.V.O.

Member, Medical Board.—Lt.-Col. J. Anderson, C.I.E.

Legal Adviser and Solicitor to Secretary of State.—Sir E. M. des C. Chamier.

Assistant Solicitor.—F. R. Marten.

Clerk, Legal Adviser and Solicitor's Department.—C. A. K. Norman

Second Class Clerk.—R. C. Clench.

Inspector of Military Equipment and Clothing.—Major-Gen. Sir John Steevens, K.C.B., K.C.M.G.

Assistant to Ditto.—W. J. Bowden.

Surveyor and Clerk of the Works.—T. H. Winny, A.R.I.B.A.

Assistant to Ditto.—A. J. Dalton.

† Temporarily absent on Munition work.

§ Temporarily absent with War Office V.A.D.

INDIA OFFICE.

Ordnance Consulting Officer.—Col. M. S. C. Campbell, C.I.E., R.A.
Assistant Ordnance Consulting Officer.—

Officers of the Indian Army attached to the General Staff, War Office.—

Joint Editors of the India Office List.—H. R. White, H. F. Mackay.

Consulting Engineers.—Messrs. Rendel, Palmer and Tritton.

Stockbroker.—Horace Hubert Scott.

INDIA AUDIT OFFICE.

Auditor.—H. A. Cooper.
Assistant to Ditto—W. A. Sturdy.
Senior Clerks.—E. L. Ball, A. Jackson.
Junior Clerks.—A. H. J. Neatham, C. S. Body, A. F. T. Campbell.
Staff Clerks.—L. E. Ellis, E. S. Evans, J. A. Stringer.

Second Class Clerks.—S. Cohen, S. Blumenthal, A. O. Goldsmith, *H. Cook, *C. H. Hanna, C. F. Dickeson, *A. Bissett.

OFFICE KEEPERS AND MESSENGERS.

Head Office Keeper.—H. W. Fontaine.

Office Keepers.—G. Smalley, O. Andrews.

Housekeeper.—Miss A. Wade-Gery.

Messengers, First Class.—H. E. Tinslay, W. Turner, T. D. Tompson, W. H. Colmer, W. H. Lawrence, J. Slade, J. Wright, H. J. P. Vaudrey, J. A. C. Heath, W. Saunders, A. Keen, W. King, F. G. Clark, H. C. H. Katon, E. Kemp, *H. Gooding, P. Troy, *D. M. McCarthy, C. H. L. Bragg, *H. Knights.

Messengers, Second Class.—S. Steven, †A. S. Knight, M. Coyle, J. H. C. Lee, *D. Sheppard, J. Long, †C. D. A. Simmons, W. Smale, †E. Leburn, *A. E. Has-sall, R. Page, *W. H. Hobson, T. W. James, *W. Smith, *H. G. Mason, *J. Teague, W. J. May, *I. Whitten, F. H. G. BurrIDGE, E. W. Howard, *A. Lawrence, *C. J. Taylor, *J. Simmonds, W. J. Dann, F. Howlett.

INDIAN TROOP SERVICE.

The business of the Troop Service is conducted by Rear-Admiral Herbert W. Savory, M.V.O., Director of Transports at the Admiralty, acting as the Agent of the Secretary of State for India in Council.

PROBATIONERS FOR THE INDIAN FOREST SERVICE.

Probationers undergo a course of study for two or more years at Oxford, Cambridge, or Edinburgh, and on the Continent. Their training is under the superintendence of the Director of Indian Forest Studies, Mr. A. M. F. Caccia, M.V.O., M.A., of the Indian Forest Service.

* Temporarily on Military service.

† Temporarily on Naval service.

GOVERNMENT OF INDIA.

VICEROY AND GOVERNOR-GENERAL OF INDIA.

His Excellency the Right Hon. LORD CHELMSFORD, P.C., G.M.S.I., G.M.I.E., G.C.M.G.,
assumed charge of office, 4 April, 1916.

PERSONAL STAFF OF THE GOVERNOR-GENERAL.

<p><i>Private Secretary</i>, J. L. Maffey, C.I.E., I.C.S. <i>Assistant Private Secretary</i>, J. V. S. Wilkinson. <i>Military Secretary</i>, Lt.-Col. R. Verney, Rifle Brigade. <i>Comptroller</i>, Major J. Mackenzie, C.I.E., I.A. <i>Surgeon</i>, Lt.-Col. H. Austen Smith. <i>Aides-de-Camp</i>, Capt. C. A. V. Sykes, Grenadier Guards; Lieut. R. T. Viscount Errington,</p>	<p>M.V.O., Grenadier Guards; Lieut. W. A. Brown, Wiltshire Regiment; 2nd Lieut. T. Holland-Hibbert, Herts Yeomanry. <i>Indian Aides-de-Camp</i>, Risaldar Major Muhi- ud-din Khan, <i>Sardar Bahadur</i>, 31st Duke of Connaught's Own Lancers; Risaldar Major Karam Singh, 13th Duke of Connaught's Lancers (Watson's Horse).</p>
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COUNCIL.

Ordinary Members—

Sir W. S. Meyer, K.C.S.I., K.C.I.E. Took his seat, 30 June, 1913
 Sir C. H. A. Hill, K.C.S.I., C.I.E. Took his seat, 5 July, 1915.
 Sir C. Sankaran Nair, C.I.E. Took his seat, 2 November, 1915
 Sir G. R. Lowndes, K.C.S.I. Took his seat, 20 December, 1915.
 Sir George Stapylton Barnes, K.C.B. Took his seat, 6 April, 1916
 Sir W. H. H. Vincent. Took his seat, 21 April, 1917.
 Sir J. Du Boulay, K.C.I.E., C.S.I. (temporary). Took his seat, 13 Oct., 1917.

Extraordinary Member—

General Sir C. C. Monro, G.C.M.G., K.C.B.

Additional Members, for the purpose of making Laws and Regulations, elected and nominated under 24 & 25 Vic., c.67, sec. 10, 55 Vic., c. 14, and 9 Edw VII, c. 4:—

A.—ELECTED MEMBERS.

(Not to be less than 27.)

Serial No.	Name.	Date of commencement of office.	Date of expiry of term of office.	Electorate
1	Rao Bahadur B. Nara-simhe-wara Sarma Garu	12 Aug., 1916	11 Aug., 1919	Non-official Member, Madras
2	Mr. Srinivasa Sastri Avargal	..	..	..
3	Sir Ibrahim Rahimtoola, Kt., C.I.E.	29 July, 1916	28 July, 1919	..
4	Mr. Dinshaw Eduljee Wacha	..	..	..
5	..	..	..	..
6	Rai Sita Nath Ray Bahadur	12 Aug., 1916	11 Aug., 1919	..
7	Pandit Madan Mohan Malaviya	29 July, 1916	28 July, 1919	..
8	Dr. Tej Bahadur Sapru	..	..	..
9	Sardar Bahadur Sardar Sundar Singh, Majithia	..	..	..
10	Maung Bah Too, C.I.E., K.S.M.	12 Aug., 1916	11 Aug., 1919	..

A.—ELECTED MEMBERS—*continued.*

(Not to be less than 27.)

Serial No.	Name.	Date of commencement of office.	Date of expiry of term of office.	Electorate.
11	Rai Bahadur Krishna Sahay ...	12 Aug., 1916	11 Aug., 1919	Non-official Member, Bihar and Orissa.
12	Mr. Kamini Kumar Chanda ...	29 July, 1916	28 July, 1919	Non-official Member, Assam.
13	Mr. M. B. Dadabhoj, C.I.E.	22 Aug., 1914	15 Nov., 1917	Central Provinces.
14	Mr. K. Rangaswami Ayyangar	19 Aug., 1916	18 Aug., 1919	Landholders, Madras.
15	Khan Bahadur Saiyed Allahando Shah	..	..	Bombay. (Jagirdars and Zamindars of Sindh.)
16	Maharaja Sir Manindra Chandra Nandi, K.C.I.E., of Kasim Bazar.	29 July, 1916	28 July, 1919	Landholders, Bengal.
17	Raja Sir Rampal Singh, K.C.I.E., of Korri Sadaul.	..	..	.. United Provinces.
18	Raja Rajendra Narayan Bhanja Deo of Kanika.	..	..	Landholders of Oudh.)
19	Rai Bahadur Bishan Dutt Shukul...	12 Aug., 1916	11 Aug., 1919	Landholders, Bihar and Orissa.
20	Mir Asad Ali, Khan Bahadur	..	..	Landholders, Central Provinces.
21	Mr. Mahomed Ali Jinnah ...	20 July, 1916	28 July, 1919	Muhammadian Community, Madras.
22	Maulvi Abdur Rahim ...	19 Aug., 1916	18 Aug., 1919	Ditto, Bombay.
23	Khan Bahadur Nawab Saiyad Nawab Ali Chaudhuri.	..	..	Ditto, Bengal. (Presidency and Burdwan Divns.)
24	Raja Sir Muhammad Ali Muhammad Khan, K.C.I.E., Khan Bahadur, of Mahmudabad.	29 July, 1916	28 July, 1919	Ditto, ditto. *(Rajshahi, Dacca and Chittagong Divns.)
25	Mr. Mazharul Haque ...	12 Aug., 1916	11 Aug., 1919	Ditto, United Provinces
26	Mr. E. H. Bray ...	20 Jan., 1917	28 July, 1919	Ditto, Bihar and Orissa.
27	Mr. Malcolm R. Hogg ...	2 June, 1917	11 Aug., 1919	Bengal Chamber of Commerce.
				Bombay Chamber of Commerce.

B.—NOMINATED MEMBERS.

(Not to exceed 33.)

Serial No.	Name.	Date of commencement of office	Date of expiry of term of office	Province or body represented.
(a) OFFICIAL MEMBERS.				
(Not more than 28.)				
1	Mr. M. E. Couchman ..	18 Aug., 1917	17 Aug., 1920	Madras.
2	Mr. C. A. Kincaid, C.V.O.	23 June, 1917	22 June, 1920	Bombay.
3	Mr. F. J. Monahan ..	20 Jan., 1917	19 Jan., 1920	Bengal.
4	Mr. E. H. C. Walsh ...	20 Jan., 1917	19 Jan., 1920	Bihar and Orissa.
5	Sir Verney Lovett, K.C.S.I.	16 Aug., 1916	18 Aug., 1919	The United Provinces.

B.—NOMINATED MEMBERS—*continued.*

(Not to exceed 33.)

Serial No.	Name.	Date of commencement of office.	Date of expiry of term of office.	Province or body represented.
6	Mr. C. H. Atkins	26 Feb., 1916	25 Feb., 1919	The Punjab.
7	Lt.-Col. S. L. Aphin, C.S.I. ...	19 Aug., 1910	18 Aug., 1919	Burma.
8	Sir J. Walker, K.C.I.E.	"	"	The Central Provinces.
9	Mr. W. J. Reid, C.S.I.	"	"	Assam.
10	Sir J. S. Donald, K.C.I.E., C.S.I.	"	"	The N.-W. F. Province.
11	Mr. C. H. Kesteven	22 July, 1916	21 July, 1919	Government of India.
12	Mr. H. Sharp, C.S.I., C.I.E. ...	"	"	" "
13	Sir William Maxwell, K.C.I.E., M.V.O.	"	"	" "
14				
15	Sir J. B. Wood, K.C.I.E., C.S.I. ...	"	"	" "
16	Mr. C. E. Low, C.I.E.	"	"	" "
17	Sir R. W. Gillan, K.C.S.I.	"	"	" "
18	Mr. H. F. Howard, C.I.E.	"	"	" "
19	Mr. G. B. H. Fell, C.S.I., C.I.E. ...	"	"	" "
20	Mr. A. P. Muddiman, C.I.E.	"	"	" "
21	Sir E. D. MacLagan, K.C.I.E., C.S.I.	11 Dec., 1915	10 Dec., 1918	" "
22	Mr. R. A. Mant	15 Jan., 1916	14 Jan., 1919	" "
23	Mr. F. C. Rose	22 Apr., 1916	21 Apr., 1919	" "
24	Mr. R. A. Gamble	22 July, 1916	21 July, 1919	" "
25	Major-General A. H. Bingley, C.B., C.I.E.	"	"	" "
26	Sir J. H. Du Boulay, K.C.I.E. ...	21 Oct., 1916	20 Oct., 1919	" "
27	Mr. Denys Bray, C.I.E.	1 Sept., 1917	31 Aug., 1920	" "
28	Mr. J. G. Jennings	4 Aug., 1917	30 Sept., 1917	" "
(b) NON-OFFICIAL MEMBERS				
(i) Three assigned to particular bodies.				
1	Sir Fazulbhoj Currimbhoj, Kt. ...	25 July, 1916	28 July, 1919	Indian Commercial Community.
2	Khan Bahadur Mian Muhammad Shafi, C.I.E.	"	"	Muhammadan Community, Punjab.
3	Khan Zulfikar Ali Khan, C.S.I., of Maler Kotla	"	"	Landholders, Punjab.
(ii) Two unassigned.				
4	Subadar Major and Hon. Capt. Ajab Khan Sardar Bahadur, I.O.M., Retd. List, 76th Punjabis	19 Aug., 1916	18 Aug., 1919	
5	Sir Gangadhar Chitnavis, K.C.I.E.	11 Aug., 1917	10 Aug., 1920	

SECRETARIAT.

REVENUE AND AGRICULTURE DEPARTMENT.

Secretary, R. A. Mant.
Under Secretary, A. E. Gilliat.
Inspector-General of Forests, G. S. Hart, C.I.E.
Assistant Inspector-General of Forests, R. S. Troup.
Registrar, J. D. Shapcott, I.S.O.
Superintendents, W. A. Threlfall, C. H. Martin, T. McDonnell, H. H. Lincoln.

FINANCE DEPARTMENT.

Ordinary Branch.

Secretary, H. F. Howard, C.I.E.
Deputy Secretary, G. Rainy.
Officiating ditto, C. W. E. Cotton.
Under Secretary, A. A. L. Parsons.
Assistant Secretaries, B. N. Mitra, C.I.E., A. V. V. Aiyar.
Registrar, E. W. Baker.
Superintendents, Muhammad Hasan Khan, G. W. C. Bradey, G. J. Piper, S. V. Aiyar, G. N. Chakraborty, V. K. Menon, Shah Muhammad.

Military Finance Branch.

Financial Adviser, G. B. H. Fell, C.S.I., C.I.E.
Deputy Financial Adviser, W. C. Ashmore, C.I.E.
Officiating ditto, Lieut.-Col. E. B. Peacock.
Additional Deputy Financial Adviser, E. Burdon.
Military Accountant-General, Col. B. W. Marlow, C.S.I., C.I.E.
Deputy Military Accountant-General, Lieut.-Col. E. H. Payne.
Assistant Financial Adviser, W. D. Gray.
Registrar, W. C. Gleeson.
Superintendents, *Capt. T. A. Duffy*, G. E. Hodges, G. M. Turner, A. W. Schonemann.
Controller of War Accounts, B. N. Mitra, C.I.E.
Deputy Controllers of War Accounts, M. R. Coburn, Lieut. C. H. Shaw, A. C. Gupta, Lieut. F. V. Rushforth and J. W. Young.
Assistant Controllers of War Accounts, H. D. Gracia, G. M. Vaidya and C. P. A. Aiyar.

FOREIGN AND POLITICAL DEPARTMENT.

Foreign Secretary, Sir A. H. Grant, K.C.I.E., C.S.I.
Political Secretary, Sir J. B. Wood, K.C.I.E., C.S.I.
Deputy Secretaries, R. E. Holland, C.I.E., and D. de S. Bray, C.I.E.
Under Secretary, Major D. M. Field.
Assistant Secretaries, Major W. G. Neale and Major A. M. Cardew.
Attaché, Khan Bahadur Maula Baksh.
Registrar, T. G. B. Waugh (*off.*).
Superintendents, E. L. Nile, D. A. Clarke, C. W. Kirkpatrick, C. O'H. Teeling, I.S.O., F. P. Buckner, I. W. S. Inglis, K. Fink, R. C. Albert.

HOME DEPARTMENT.

Secretary, Sir J. H. Du Boulay, K.C.I.E., C.S.I.
Deputy Secretary, S. R. Hignell, C.I.E.
Under Secretary, G. M. Young.
Officer on Special Duty, W. Booth-Gravely.
Registrar, G. F. Winn, I.S.O.
Superintendents, Almas Chandra Koar, A. S. Lawrence, H. C. Marsden, P. K. Basu, Bijay Krishna Banerji, R. M. Ganguli, U. C. Stuart.

EDUCATION DEPARTMENT.

Secretary, Sir E. MacLagan, K.C.I.E., C.S.I.
Educational Commissioner, H. Sharp, C.S.I., C.I.E.
Senior Assistant Secretaries, G. Anderson and J. M. Mitra, Rai Bahadur.
Junior Assistant Secretary, Inayatullah Khan.
Registrar, R. H. Blaker, I.S.O.
Superintendents, Manmatha Nath Chakrabati, L. D. Harrington, A. H. Bartlett.
Curator, Bureau of Education, G. R. Kaye.

LEGISLATIVE DEPARTMENT.

Secretary, A. P. Muddiman, C.I.E.
Deputy Secretary, H. M. Smith.
Legal Assistant, Sarat Chandra Gupta.
Registrar, C. H. F. Pereira.
Superintendents, Amrit Lal Banerji, E. H. Brandon.

ARMY DEPARTMENT.

Secretary, Lieut.-Gen. Sir W. R. Birdwood, K.C.S.I., K.C.M.G., C.B., C.I.E., D.S.O.
Secretary, Sub. pro tem., Maj.-Gen. A. H. Bingley, C.B., C.I.E.
Deputy Secretary, Sub. pro tem., Lieut.-Col. A. H. O. Spence, C.I.E.
Additional ditto, Lieut.-Col. A. H. O. Sharp, C.M.G.
Assistant Secretaries, A. A. Whelan, Major G. D. Ogilvie, Capt. P. J. Patrick, G. W. Marshall, I.S.O.
Registrar, R. Tharle-Hughes, M.B.E.
Superintendents, W. C. Debenham, A. B. Kunning, S. C. Biswas, P. P. Hypher, J. C. R. Leslie.

PUBLIC WORKS DEPARTMENT.

Secretary, *Irrigation, Roads, and Buildings*, F. C. Rose.
Deputy Secretary, A. J. R. Hope.
Under Secretary, D. G. Harris.
Assistant Secretary, W. J. Drake, I.S.O.
Registrar, ————
Superintendents, W. G. Dollman, W. J. Tilden, R. R. Reaks, H. M. Marchant.
Inspector-General of Irrigation, T. R. J. Ward, C.I.E., M.V.O.
Consulting Architect, J. Begg, F.R.I.B.A.
Assistant Architect, ————
Electrical Adviser, J. W. Meares.

COMMERCE AND INDUSTRY DEPARTMENT.

Secretary, C. E. Low, C.I.E.
Deputy Secretary, A. H. Lev.
Under Secretaries, I. D'O. Elliott, G. S. Hardy.
Controller of Patents and Designs, H. G. Graves.
Registrar, E. P. Jones.
Superintendents, A. K. Sarkar, B. B. Banarji, S. N. Banarji, C. H. Baldrey, Choudhry Fateh Din, D. O'Sullivan, Kali Das Banerji, P. Wood-Collins.

RAILWAY BOARD.

President, Sir R. W. Gillan, K.C.S.I.
Members, F. D. Couchman, G. C. Godfrey.
Secretary, F. A. Hadow.
Assistant Secretaries, A. T. Stowell, B. Stanley, W. R. Horn, S. C. Tomkins.
Registrar, R. Thomas.

GRADATION LIST OF COVENANTED CIVIL SERVANTS ON THE BENGAL ESTABLISHMENT.

Substantive appointments only are stated. The names of all Civil Servants will also be found in the Lists relating to the Provinces and Departments in which they are serving.

1865.

Knox, Sir G. E., I.S.O., Judge, High Court, N.W. Provs.

1882.

Earle, Sir Archdale, K.C.S.I., K.C.I.E., Chief Commr., Assam.

Colvin, Sir Elliot G., K.C.S.I., Agent to Govt. Genl., Rajputana.

1883.

Holms, J. M., C.S.I., Board of Revenue, U.P. of Agra and Oudh.

Teunon, William, Judge, High Court, Calcutta.
Cobb, William H., Commr., U.P. of Agra and Oudh.

Maude, Walter, C.S.I., Member of Council (*temp.*), Bihar and Orissa.

Campbell, Sir John Stratheden, K.C.S.I., C.I.E., Board of Revenue, U.P. of Agra and Oudh.

1884.

Walsh, Ernest H. C., C.S.I., Commr., Bihar and Orissa.

Lovett, Sir Harrington V., K.C.S.I., Commr., U.P. of Agra and Oudh.

O'Dwyer, Sir Michael F., K.C.S.I., Lieut.-Govr. of the Punjab.

Craddock, Sir Reginald H., K.C.S.I., Lieut.-Govr. of Burma.

Gait, Sir Edward A., K.C.S.I., C.I.E., Lieut.-Govr. of Bihar and Orissa.

Pike, Herbert W., Commr., U.P. of Agra and Oudh.

Twomey, Sir Daniel H. R., Judge, Chief Court, Burma.

Crump, Henry A., C.S.I., Finl. Commr., Central Provs.

1885.

Maynard, Herbert John, C.S.I., Commr., Punjab.

MacLagan, Sir Edward Douglas, K.C.I.E., C.S.I., Sec. Education Dept., Govt. of India.

Meston, Sir James Scorgie, K.C.S.I., Lieut.-Governor, U.P. of Agra and Oudh.

Monahan, Francis John, Member, Board of Revenue, Bengal.

Drake-Brockman, Sir Henry Vernon, Kt., Judl. Commr., Central Provs.

Ferard, Henry Cecil, C.S.I., C.I.E., Commr., U.P. of Agra and Oudh.

Chevis, William, Judge, Chief Court, Punjab.

1886.

Fagan, Patrick James, C.S.I., Commr., Punjab.
McIntosh, Henry James, Commr., Bihar and Orissa.

Richardson, Thomas William, Judge, High Court, Calcutta.

Molony, Edmund Alexander, Commr., U.P. of Agra and Oudh.

Smith, Henry Scott, Judge, Chief Court, Punjab.

Le Mesurier, Havilland, C.S.I., C.I.E., Member of Council, Bihar and Orissa.

Calnan, Denis, Commr., U.P. of Agra and Oudh.

1887.

Hallifax, Charles Joseph, Commr., Punjab.

Stevenson - Moore, Charles James, C.V.O., Member, Board of Revenue, Bengal.

Chapman, Robert Alexander Boswell, Dy. Commr., Central Provs.

Tudball, William, Judge, High Court, N.W. Provs.

Allen, Percy Underhill, Mag. and Coll., U.P. of Agra and Oudh.

Vincent, Sir William Henry Hoare, Kt., Member of Govt. Genl. Council.

Hopkins, Henry Mayne Reid, Commr., U.P. of Agra and Oudh.

Levinge, Sir Edward Vere, K.C.I.E., C.S.I., Member of Council, Bihar and Orissa.

Pert, Frederick James, Commr., U.P. of Agra and Oudh.

Sly, Sir Frank George, K.C.S.I., Commr., Central Provinces.
 Cleveland, Sir Charles Raitt, K.C.I.E., K.B.E., Dir. of Criminal Intelligence, Govt. of India.
 Newbould, Babington Bennett, Judge, High Court, Calcutta.

1888.

Beatson-Bell, Nicholas Dodd, C.S.I., C.I.E., Member of Council, Bengal.
 Chapman, Edmund Pelly, Judge, High Court, Bihar and Orissa.
 Casson, Herbert Alexander, C.S.I., Commr., Punjab.
 Drake-Brockman, Elliot George, Dist. and Sess. Judge, Bihar and Orissa.
 Rose, Horace Arthur, Dist. and Sess. Judge, Punjab.
 Wyndham, Percy, C.I.E., Commr., U.P. of Agra and Oudh.
 Piggott, Theodore Caro, Judge, High Court, N.W.P.
 Standen, Bertram Prior, C.I.E., Commr., Central Provs.

1889.

Gillan, Sir Robert Woodburn, K.C.S.I., President, Railway Board, Govt. of India.
 Wild, Charles Edmund, Opium Agent, U.P. of Agra and Oudh.
 Martineau, Alfred Edward, Dist. and Sess. Judge, Punjab.
 Lindsay, Benjamin, Judicial Commr., U.P. of Agra and Oudh.
 Moir, William Robert Gray, Judge, U.P. of Agra and Oudh.
 Hallifax, Arthur George, Mag. and Coll., Bengal.
 Cumming, John Ghest, C.S.I., C.I.E., Chief Secy. to Govt., Bengal.
 Renouf, Winter Charles, Dy. Commr., Punjab.
 Gracey, Hugh Kirkwood, Mag. and Coll., U.P. of Agra and Oudh.
 Turner, Lawrence Herbert, Mag. and Coll., U.P. of Agra and Oudh.
 Harrison, Percy, Mag. and Coll., U.P. of Agra and Oudh.
 Morshead, Leonard Frederick, Commr., Bihar and Orissa.
 Porter, Ludovic Charles, C.S.I., C.I.E., Mag. and Coll., U.P. of Agra and Oudh.
 Mullik, Basanta Kumar, Judge, High Court, Bihar and Orissa.
 Bompas, Cecil Henry, Chairman of Improvement Bd., Calcutta.
 Saunders, Leslie Harry, Judl Commr., Burma.
 Brown, George Eustace Riou Grant, Dy. Commr., Burma.
 French, Francis Coope, C.S.I., Commr., Bengal.

1890

Holme, Henry Edward, Judge, U.P. of Agra and Oudh.
 Connolly, John Francis, Commr., Northern India Salt Rev.

Wright, Henry Nelson, Judge, U.P. of Agra and Oudh.
 Oldham, Charles Evelyn Arbuthnot William, C.S.I., Commr., Bihar and Orissa.
 Fremantle, Selwyn Howe, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.
 Bell, Henry James, Judge, U.P. of Agra and Oudh.
 Butler, Sir Spencer Harcourt, K.C.S.I., C.I.E., Lieut.-Govt., Burma.
 Lees, Donald Hector, Commr., Bengal.
 Way, Theodore Alban Henry, Mag. and Coll., U.P. of Agra and Oudh.
 Cox, John Hugh, C.I.E., Exci-e Commr., Central India.
 Roe, Francis Reginald, Judge, High Court, Bihar and Orissa.
 Lang, John, Commr., Bengal.
 Mayes, Herbert Frederick, Dy. Commr., Central Provs.

1891.

McPherson, Hugh, Chief Secy. to Govt., Bihar and Orissa.
 Cargill, James Dudley, Dist. and Sess. Judge, Bengal.
 Reid, William James, C.S.I., Commr., Assam.
 Wheeler, Sir Henry, K.C.I.E., C.S.I., Member of Council, Bengal.
 Delevigne, Walter Norman, Dist. and Sess. Judge, Bengal.
 Webster, John Edward, C.I.E., Dy. Commr., Assam.
 Maxwell, Sir Wilham, K.C.I.E., M.V.O., Dir.-Genl., Posts and Telegraphs.
 Burn, Richard, C.S.I., Chief Secy. to Govt., U.P. of Agra and Oudh.
 Bell, Charles Alfred, C.M.G., Political Officer in Sikkim.
 Atkins, Charles Herbert, Dy. Commr., Punjab.
 Thompson, Herbert, C.S.I., Fin. Commr., Burma.
 Fraser, James Denholm, Commr., Burma.
 Cuming, Joseph Henry, Judge, U.P. of Agra and Oudh.
 Christie, George Francis Stephen, Commr., Burma.
 Johnston, David Landale, Judge, U.P. of Agra and Oudh.
 Stuart, Louis, 1st Addl. Jud. Comr., U.P. of Agra and Oudh.
 Parlett, Leonard Montagu, Chief Judge, Burma.
 McColl, Hugh Ernest, Div. Judge, Burma.

1892.

Morris, Thomas Walter, Mag. and Coll., U.P. of Agra and Oudh.
 King, Charles Montague, C.I.E., Dy. Commr., Punjab.
 Fauthorpe, John Champion, Mag. and Coll., U.P. of Agra and Oudh.

Dobbs, Henry Robert Conway, C.I.E., Foreign Dept., Govt. of India.
 Yusuf, Muhammad, Dist. and Sess. Judge, Bengal.
 Mukharji, Satish Chandra, Mag. and Coll., Bengal.
 Samman, Herbert Frederick, Commr., Bengal.
 Barron, Claud Alexander, C.I.E., Dist. and Sess. Judge, Punjab.
 Thomson, William Boyd, Mag. and Coll., Bengal.
 Dampier, Gerald Robert, Mag. and Coll., U.P. of Agra and Oudh.
 Arbuthnot, Robert Edward Vaughan, Commr. of Settlements, Burma.
 Grahame, William Fitzwilliam, Dy. Commr., Burma.
 English, Alexander Emanuel, C.I.E., Registrar of Co-operative Credit Societies, Burma.
 Dundas, Charles Lawrence, Dist. and Sess. Judge, Punjab.
 Kerr, John Henry, C.S.I., C.I.E., Secy. to Govt., Bengal, Rev. and Genl. Depts.
 Pearson, James Rae, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.
 Kendall, Edward Austin, Judge, U.P. of Agra and Oudh.
 Beachcroft, Charles Porten, Judge, High Court, Calcutta.
 Rankin, James Thomson, Mag. and Coll., Bengal.
 Florde, Arthur Brownlow, Mag. and Coll., U.P. of Agra and Oudh.
 Rice, Walter Francis, C.S.I., Chief Secy. to Govt., Burma.
 Brigstocke, Arthur Montagu, Financial Dept., Govt. of India.
 Blenkinsop, Edward Robert Kaye, C.I.E., Dy. Commr., Central Provs.

1893.

Hailey, Hammett Reginald Clode, C.I.E., Dir. Land Records, &c., U.P. of Agra and Oudh.
 Hamilton, William Stirling, Dy. Commr., Punjab.
 Foley, Blanchard, Mag. and Coll., Bihar and Orissa.
 Gruning, John Frederick, C.I.E., Mag. and Coll., Bihar and Orissa.
 Clarke, Robert Lucas Hyrapiet, Mag. and Coll., U.P. of Agra and Oudh.
 De, Kiran Chandra, C.I.E., Mag. and Coll., Bengal.
 Goudge, Joseph Ernest, Mag. and Coll., U.P. of Agra and Oudh.
 Forrest, Henry Telford Stonor, Mag. and Coll., Bihar and Orissa.
 Watson, Hubert Digby, Dy. Commr., Punjab.
 Ingram, Gerald Constantine Winnington, Mag. and Coll., U.P. of Agra and Oudh.
 Gupta, Gyanendra Nath, Mag. and Coll., Bengal.
 Dewhurst, Robert Paget, Judge, U.P. of Agra and Oudh.

Allen, Basil Copleston, Ch. Secy. to Ch. Commr., A-sam.
 Maw, William Nawton, C.I.E., Dy. Commr., Central Provs.
 Kitchin, Arthur James Warburton, C.I.E., Dy. Commr., Punjab.
 Smyth, William John, Dy. Commr., Burma.
 Low, Charles Ernest, C.I.E., Secy. to Govt. of India, Com. and Industry.
 Clarke, Leicester Annand Grey, Dy. Commr., Central Provs.
 Daniels, Sydney Reginald, Judge, U.P. of Agra and Oudh.
 Millar, Thomas, Dy. Commr., Punjab.
 Walker, Alexander Coull, Mag. and Coll., U.P. of Agra and Oudh.
 Burkitt, William John Dwyer, Judge, U.P. of Agra and Oudh.
 McNair, Arthur Wyndham, Mag. and Coll., U.P. of Agra and Oudh.
 Le Rossignol, Walter Aubin, Dist. and Sess. Judge, Punjab.
 Abbott, Evelyn Robins, Dy. Commr., Punjab.
 Gauntlett, Mager Frederic, C.I.E., C.B.E., Fin. Dept., India.
 Lyall, Frank Frederick, C.I.E., Mag. and Coll., Bihar and Orissa.
 Lyle, David Ranken, Judge, U.P. of Agra and Oudh.
 Sen, Birendra Chandra, Mag. and Coll., Bihar and Orissa.
 Patelson, George Alfred, Judge, U.P. of Agra and Oudh.
 Jackson, Frank Ernest, Dy. Commr., Assam.
 Russell, Charles Lennox Somerville, Foreign Dept., Govt. of India.
 Carr, William, Divl. Judge, Burma.
 Holme, Alan Thomas, Commr., Ajmere-Merwara.
 Hamilton, Robert Clifton, Mag. and Coll., Bengal.
 Halfax, Henry Francis, Jud. Commr., Central Provs.
 Harrison, Charles Holmes, Postmaster-General, Punjab.
 Gaskin, Lionel Edward Palmer, Dy. Commr., Central Provs.

1894.

Silberrad, Charles Arthur, Mag. and Coll., U.P. of Agra and Oudh.
 Twidell, John Cook, Dist. and Sess. Judge, Bengal.
 Lupton, Walter James Edwin, Secy. Board of Rev., U.P. of Agra and Oudh.
 Fister, Edward, C.I.E., Mag. and Coll., Bihar and Orissa.
 Tollinton, Henry Phillips, C.I.E., Dy. Commr., Punjab.
 Smither, Maurice, Dist. and Sess. Judge, Bengal.
 Mant, Reginald Arthur, Secy. Rev. Dept., Govt. of India.
 Dalal, Barzor J., Judge, U.P. of Agra and Oudh.
 Rigg, Arthur Edmund, Divl. Judge, Burma.
 Simpson, Frank Douglas, Judge, U.P. of Agra and Oudh.

Barton, William Pell, C.I.E., For. Dept., Govt. of India.

Walmsley, Hugh, Judge, High Court, Calcutta.

Kirton, William Ferdinand, Judge, U.P. of Agra and Oudh.

Cooke, Arthur George, Dy. Commr., Burma.

Danks, Eric, Dy. Commr., Central Provinces.

Rix, Harry Sidney, Mag. and Coll., U.P. of Agra and Oudh.

Emerson, Thomas, Mag. and Coll., Bengal.

Webb, William Harold, Mag. and Coll., U.P. of Agra and Oudh.

Estcourt, Ernest Alfred, Dy. Commr., Punjab.

Cotton, William Bensley, Mag. and Coll., U.P. of Agra and Oudh.

Ashworth, Ernest Horatio, Judge, U.P. of Agra and Oudh.

Wood, Sir John Barry, K.C.I.E., C.S.I., Secretary, Pol. Dept., Govt. of India.

Weston, Donald, Mag. and Coll., Bihar and Orissa.

Swann, Frederick Samuel Philip, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.

Williamson, Frederick Lennox Jervis, Dy. Commr., Burma.

Cuning, Arthur Herbert, Dist. and Sess. Judge, Bengal.

Kingsford, Douglas Hollinshead, Dist. and Sess. Judge, Bihar and Orissa.

Barnes, Herbert Charles, Dy. Commr., Assam.

King, Robert Curzon Henry Moss, Insp. Genl. of Police, Central Provs.

1895.

Pim, Alan William, Secy. to Govt., U.P. of Agra and Oudh.

Hailey, William Malcolm, C.S.I., C.I.E., Chief Commr., Delhi.

Sheepshanks, Richard, Dist. and Sess. Judge, Bihar and Orissa.

Clarke, Robert Thomas, Dy. Commr., Punjab.

Coupland, Herbert, Sec. Rev. Dept., Bihar and Orissa.

Clarke, Geoffrey Rothe, Postmaster-General, U.P.

Leslie-Jones, Leicester Hudson, Dist. and Sess. Judge, Punjab.

Stephenson, Hugh Lansdown, Mag. and Coll., Bengal.

Moore, Harry Christopher, Divl. Judge, Burma.

Hart, Sidney George, Mag. and Coll., Bengal.

Chand, Diwan Tek, Dy. Commr., Punjab (seconded).

Webb, Charles Morgan, Secy. to Govt., Burma.

Tyler, Hector Granville Sutherland, Mag. and Coll., U.P. of Agra and Oudh.

Clarke, Loftus Otway, Dy. Commr., Assam.

Blackwood, John Ross, Mag. and Coll. and Dir. of Agric., Bengal.

Grant, Alfred Hamilton, C.S.I., C.I.E., For. Dept., Govt. of India.

Scroope, Henry William Paul, Mag. and Coll., Bihar and Orissa.

Stevinson, John Sandbach, Mag. and Coll., U.P. of Agra and Oudh.

Fell, Godfrey Butler Hunter, C.S.I., C.I.E., Fin. Dept., Govt. of India.

Oakden, Ralph, Mag. and Coll., U.P. of Agra and Oudh.

Langley, Alexander, C.I.E., Dy. Commr., Punjab.

Crawford, William Monod, Mag. and Coll., Bihar and Orissa.

MacKenna, James, C.I.E., Dir. of Agric., Burma.

Rennie, Francis Pepys, Foreign Dept., Govt. of India.

Turner, Frederick Charles, Dy. Commr. Central Provs.

Lowry, William Edward, Dy. Commr., Burma.

Dixon, Frederic Percival, Mag. and Coll., Bihar and Orissa.

Foster, Henry Frederick Edward Burton, Dist. and Sess. Judge, Bihar and Orissa.

Garrett, Abraham, Mag. and Coll., Bihar and Orissa.

Colquhoun, Henry Archibald Colebrooke, Dy. Commr., Assam.

Cabell, William Henry Lawson, Dy. Commr., Burma.

1896.

Marris, William Sinclair, C.I.E., Mag. and Coll., U.P. of Agra and Oudh.

Keith, William John, C.I.E., Secy. to Govt., Burma.

Butler, Montagu Sherard Dawes, C.B., C.I.E., C.V.O., Dy. Commr. Punjab.

Gracey, Stephen William, Dist. and Sess. Judge, Punjab.

Stowell, Vere Arthur, Supt. Dehra Dun, U.P. of Agra and Oudh.

Jeffries, Francis Joseph, Dist. and Sess. Judge, Assam.

Heycock, William Bissill, Mag. and Coll., Bihar and Orissa.

Johnston, Frederick William, C.S.I., C.I.E., Foreign Dept., Govt. of India.

Stow, Alexander Montague, Foreign Dept., Govt. of India.

Wilberforce, Samuel, Dist. and Sess. Judge, Punjab.

Thornton, Hugh Aylmer, C.I.E., Dy. Commr., Burma.

Campbell, William Edgar Marmaduke, Mag. and Coll., U.P. of Agra and Oudh.

Clayton, Alfred Hare, Mag. and Coll., Bengal.

Marr, William Alexander, Mag. and Coll., Bengal.

Moberly, Arthur Norman, Commr. of Excise and Salt, Bengal.

Wilkinson, Charles Robert, Dy. Commr., Burma.

Hammond, Egbert Laurie Lucas, Sec. Fin. and Munl. Depts., Bihar and Orissa.

Ah, Shaikh Asghar, Dy. Commr., Punjab.

Donald, James, C.I.E., Secy. Fin. Dept., Bengal.

Kilby, Reginald George, C.I.E., Mag. and Coll., Bihar and Orissa.

Fergusson, John Carlyle, Mag. and Coll., U.P. of Agra and Oudh.

Duval, Herbert Philip, Dist. and Sess. Judge, Bengal.

Pratt, Henry Sheldon, Divl. Judge, Burma.

Stiffe, Norman Cecil, Mag. and Coll., U.P. of Agra and Oudh.

- Phelps, Edwin Ashby, Mag. and Coll., U.P. of Agra and Oudh.
 Rose, Edward Ernest Pilkington, Judge, U.P. of Agra and Oudh.
 Vernède, Arthur Henry, Mag. and Coll., Bihar and Orissa.
 Panton, Edward Brooks Henderson, Dist. and Sess. Judge, Bengal.
 Bird, Benwell Harold, Dist. and Sess. Judge, Punjab.
 Adie, Walter Sibbard, Mag. and Coll., Bengal.
 Coutts, William Strachan, C.I.E., Dist. and Sess. Judge, Bihar and Orissa.
 Smith, James Cowlishaw, Mag. and Coll., U.P. of Agra and Oudh.
 Burton, Francis Hely, Dy. Commr., Punjab.
 Raw, William, Mag. and Coll., U.P. of Agra and Oudh.
 Chotzner, Alfred James, Dist. and Sess. Judge, Bengal.
 Mumford, Charles Allan, Mag. and Coll., U.P. of Agra and Oudh.
 Clarke, Charles Agacy, Dy. Commr., Central Provinces.
 Graham, John Fuller, Dist. and Sess. Judge, Bengal.
 Marten, John Thomas, 2nd Secy. to Chief Commr., Central Provinces.
 Leftwich, Charles Gerrans, Dy. Commr., Central Provinces.
 Hemingway, Percy, Dy. Commr., Central Provinces.
 Cassels, Walter Seytoun, Dy. Commr., U.P. of Agra and Oudh.
 Ellis, Thomas Peter, Dist. and Sess. Judge, Punjab.
 Cole, Alfred William Richardson, Judge, U.P. of Agra and Oudh.
 Mallik, Satyendra Chandra, Dist. and Sess. Judge, Bengal.
 Papon, Philip James Griffiths, M.C., For. Dept., Govt. of India.
 Cook, Arthur Willsteed, C.I.E., Mag. and Coll., Bengal.
 Kealy, Edward Herbert, For. Dept., Govt. of India.
 Smith, Henry Moncrieff, Dy. Secy., Legis. Dept., Govt. of India.
 Bosworth-Smith, Bertrand Nigel, Dy. Commr., Punjab.
 Hignell, Sidney Robert, C.I.E., Dep. Secy. to Govt., Home Dept., Govt. of India.
 Hutchinson, Henry Norton, Postmaster-Genl., Govt. of India.
 Parker, Aubrey Hastings, M.C., Dist. and Sess. Judge, Punjab.
 Gourlay, William Robert, C.I.E., Pte. Secy. to Govr. of Bengal.
 Harcourt, Henry, Dy. Commr., Punjab.
 Strong, Frederick William, Mag. and Coll., Bengal.
 Cornes, Julian, Dist. and Sess. Judge, Bengal.
 Chamberlain, James Thomas, Dy. Commr., Central Provinces.
 Ward, Francis Wyndham, Dist. and Sess. Judge, Bengal.

1897.

- Chatarji, Atul Chandra, Registrar Co.-Op. Credit Societies, U.P. of Agra and Oudh.
 Campbell, John, Mag. and Coll., U.P. of Agra and Oudh.
 Johnston, James, Mag. and Coll., Bihar and Orissa.
 Malan, Walter de Merindol, Dist. and Sess. Judge, Punjab.
 O'Donnell, Samuel Perry, Secy. to Govt., U.P. of Agra and Oudh.
 Clayton, Harold, Dy. Commr., Burma.
 Thompson, John Perronet, Dy. Commr., Punjab.
 Cobden - Ramsay, Louis Eveleigh Bawtree, C.I.E., Pol. Agent for Feudatory States of Orissa.
 Batchelor, Ernest, Dy. Commr., Central Provs.
 French, Lewis, C.I.E., Dy. Commr., Punjab.
 Henriques, Quentin Quixano, Dy. Commr., Punjab.
 Lambert, George Bancroft, Dy. Commr., U.P. of Agra and Oudh.
 Pennell, Charles Stuart, Dy. Commr., Burma.
 Cammide, Paul Eugene, Dist. and Sess. Judge, Bengal.
 Dewar, Francis, Dy. Commr., Central Provs.
 Adami, Leonard Christian, Dist. and Sess. Judge, Bihar and Orissa.
 Glancy, Reginald Isidore Robert, C.I.E., For. Dept., Govt. of India.
 Hardiman, John Percy, Dy. Commr., Burma.
 Howard, Henry Fraser, C.I.E., Secy. to Govt. of India Fin. Dept.

1898.

- Hussey, Victor Edwin Grove, Dy. Commr., U.P. of Agra and Oudh.
 Dewar, Douglas, Judge, U.P. of Agra and Oudh.
 Ross, Robert Lindsay, Dist. and Sess. Judge, Bihar and Orissa.
 Joseph, Eustace Alexander Acworth, Dy. Commr., Punjab.
 O'Malley, Lewis Sidney Steward, Secy. to Govt. Gen. Dept., Bengal.
 Barker, Philip Longueville, Dist. and Sess. Judge, Punjab.
 Patak, Pestonji Sorabji, Dy. Commr., Central Provinces.
 Macgregor, Alexander, Dist. Judge, Burma.
 Sherring, Frank Brodie, Judge, U.P. of Agra and Oudh.
 Stevenson, Henry Louis, Dy. Commr., Burma.
 Watson, Arthur William, O.B.E., Secy. to Govt., Leg. Dept., Bengal.
 Gabriel, Edmund Vivian, C.V.O., C.S.I., Mag. and Coll., Bengal.
 Vas, Joseph, Mag. and Coll., Bengal.
 Gibson, Basil Theodore, Dy. Commr., Punjab.
 Gaskell, William, Dy. Commr., U.P. of Agra and Oudh.
 Bolton, Horatio Norman, C.S.I., C.I.E., Foreign Dept., Govt. of India.
 Alexander, Charles Leslie, Dy. Commr., U.P. of Agra and Oudh.
 Pears, Steuart Edmund, C.I.E., Pol. Agent, N.W. Frontier Prov.

- Bathurst, James Alexander, Dy. Commr., Central Provinces.
 Mellor, Arthur, Dist. and Sess. Judge, Bengal.
 Birley, Leonard, C.I.E., Mag. and Coll., Bengal.
 Botham, Arthur William, C.I.E., 2nd Secy to Ch. Commr., Assam.
 Dentith, Arthur William, Dy. Commr., Assam.
 Muddiman, Alexander Phillips, C.I.E., Secy, Govt. of India, Legislative Dept.
 Monahan, George John, Dist. and Sess. Judge, Bihar and Orissa.
 Roy, Gyanendra Nath, Dist. and Sess. Judge, Bengal.
 Townsend, Crewe Armand Hamilton, Dy. Commr., Punjab.
 Stubbs, Lawrence Morley, Dy. Commr., U.P. of Agra and Oudh.
 Bentinck, Arthur Harold Walter, Dy. Commr., Assam.
 Reynolds, Leonard William, C.I.E., M.C., Foreign Dept., Govt. of India.
 Kennaway, Frederick Walter, Dist. and Sess. Judge, Punjab.
 Payne, Charles Frederick, Mag. and Coll., Bengal.
 Nelson, John Clement, Dy. Commr., U.P. of Agra and Oudh.
 Calvert, Hubert, Dy. Commr., Punjab.
 Keane, Michael, Dy. Commr., U.P. of Agra and Oudh.
 Crump, Leslie Maurice, For. Dept., Govt. of India.
 Bradley-Birt, Francis Bradley, Mag. and Coll., Bengal.
 Lumsden, Oswald Farquhar, Dy. Commr., Punjab.
 Osborne, Charles Frederick, Dy. Commr., Punjab.
 Heald, Benjamin Herbert, Dist. Judge, Burma.
 Findlay, Charles Stewart, Dy. Commr., Central Provinces.
 Edwards, Arthur Richard, Director, Dept. of Land Records, &c., Assam.
 Reid, John, Mag. and Coll., Bihar and Orissa.
 Fawcett, Edward Pinder, Dy. Commr., U.P. of Agra and Oudh.
- 1899.
- Oppenheim, Ernest Ferdinand, Dy. Commr., U.P. of Agra and Oudh.
 Rainy, George, Dy. Secy to Govt. of India, Fin. Dept.
 Scott, Gavin, Dy. Commr., Burma.
 Macpherson, Thomas Stewart, Dist. and Sess. Judge, Bihar and Orissa.
 Bray, Denys de Saumarez, C.I.E., For. Dept., Govt. of India.
 Irving, Miles, Dy. Commr., Punjab.
 Sladen, Francis Farquhar, Dy. Commr., U.P. of Agra and Oudh.
 Hullah, John, 3rd Secy. to Chief Commr., Central Provs.
 McSwiney, John, Dy. Commr., Assam.
 Jopling, Lindsay Millsais, Dy. Commr., U.P. of Agra and Oudh.
 Holmes, Arthur Clement, Dy. Commr., U.P. of Agra and Oudh.
- Craik, Henry Duffield, Dy. Commr., Punjab.
 Deb, Manmatha Krishna, Mag. and Coll., Bihar and Orissa.
 Khan, Ghazanfur Ali, Dy. Commr., Central Provs.
 Oumrod, John Baxter, Dy. Commr., U.P. of Agra and Oudh.
 Andrew, George Percy, Dy. Commr., Burma.
 Brasher, Alfred Herbert, Dist. and Sess. Judge, Punjab.
 Badhwar, Gokal Chand, Sess. and Sub-Judge, U.P. of Agra and Oudh.
 Wilson-Johnston, Joseph, Dy. Commr., Punjab.
 Whitty, John Tarlton, C.I.E., Mag. and Coll., Bihar and Orissa.
 Jack, James Charles, D.S.O., M.C., Mag. and Coll., Bengal.
 Adams, George Frederic, Jt. Mag., U.P. of Agra and Oudh.
 Sam-, Hubert Arthur, Postmaster-Genl. Central Circle.
 Nelson, Arthur Edward, Dy. Commr., Central Provs.
 Duckworth, Edward Dyce, Dist. Judge, Burma.
 Ireland, Samuel Gardiner de Courcy, Jt. Mag., U.P. of Agra and Oudh.
 Peterson, John Carlos Kennedy, Dist. and Sess. Judge, Bengal.
 Jelf, Arthur Roylance, For. Dept., Govt. of India.
 Walton, Henry George, Jt. Mag., U.P. of Agra and Oudh.
 Nevill, Henry Rivers, Jt. Mag., U.P. of Agra and Oudh.
 Hezlett, James, Dy. Commr., Assam.
 Dunlop, John Graham, Mag. and Coll., Bengal.
 Harrison, Michael Hermann, Dist. and Sess. Judge, Punjab.
 Howell, Gerard Charles Lisle, Dist. and Sess. Judge, Punjab.
 Ley, Wm. Edmund, Dy. Commr., Central Provs.
- 1900.
- Talbot, Adelbert William James, Dist. and Sess. Judge, Punjab.
 Allanson, Harry Llewelyn Lyons, Dist. and Sess. Judge, Bihar and Orissa.
 Ross, John Archibald, Asst. Commr., Punjab.
 Fremantie, Alan Frederick, Jt. Mag., U.P. of Agra and Oudh.
 Berthoud, Edward Henry, Mag. and Coll., Bihar and Orissa.
 Perrott, Henry Ronald Taylor Simpson, Mag. and Coll., Bihar and Orissa.
 Matley, John Loader, C.I.E., Private Secy. to H.E. the Viceroy.
 Hance, John Edward, Dy. Commr., Central Provs.
 Marr, Alexander, Mag. and Coll., Bengal.
 Peters, Charles Edward Dansey, Jt. Mag., U.P. of Agra and Oudh.
 de Montmorency, G. F., C.I.E., Personal Asst. to Chief Commr., Delhi.
 Morrison, William Stalkartt, Dy. Commr., Burma.

Howell, Evelyn Berkeley, C.I.E., For. Dept., Govt. of India.
 Collett, Charles Morden, Jt. Mag., U.P. of Agra and Oudh.
 Smith, Henry Alexander, Asst. Commr., Punjab.
 Lambourn, George Ernest, Mag. and Coll., Bengal.
 Neave, Everard Reginald, Jt. Mag. U.P. of Agra and Oudh.
 McAlpin, Malcolm Caird, Mag. and Coll., Bengal.
 Lainé, Abraham James Dy. Commr., Assam.
 Dunn, Charles William, Dy. Commr., Burma.
 Boyd, Donald James, Asst. Commr., Punjab.
 Alder, Wilfred, offg. Acct.-Genl., Bombay.
 Bill, John Hugo Hepburn, Foreign Dept., Govt. of India.
 Garlick, Ralph Reynolds, Dist. and Sess. Judge, Bengal.
 Murphy, Patrick William, Mag. and Coll., Bihar and Orissa.
 Macnair, Robert Hill, Dy. Commr., Central Provs.
 Lomas, Hugu Arthur, Dy. Commr., U.P. of Agra and Oudh.

1901.

Keith, Robert Charles Steuart, Dist. Judge, Burma.
 Blunt, Edward Arthur Henry, Jt. Mag., U.P. of Agra and Oudh.
 Smyth, Samuel Andrew, Dy. Commr., Burma.
 Sim, George Gall, Chairman Munpl. Bd., Cawnpore.
 Milne, George, Mag. and Coll., Bihar and Orissa.
 Johnston, Thomas Kenneth, Sess. and Sub-Judge, U.P. of Agra and Oudh.
 Willoughby, Robert William Douglas, Dy. Commr., U.P. of Agra and Oudh.
 Swan, John Arthur Laing, Sec., Board of Rev., Bengal.
 Wills, Cecil Upton, Dy. Commr., Central Provs.
 Dunnett, James Macdonald, Asst. Commr., Punjab.
 Drake-Brockman, Digby Livingstone, Dy. Commr., U.P. of Agra and Oudh.
 Rogers, Philip Graham, Postmaster-Genl., Bengal and Assam Circle.
 Nanavati, Erak Manikshah, Jt. Mag., U.P. of Agra and Oudh.
 Prentice, William David Russell, Mag. and Coll., Bengal.
 Trench, Charles Godfrey Chenevix, Dy. Commr., Central Provs.
 Liddell, Henry Crawford, Dist. and Sess. Judge, Bengal.
 Reid, Cecil Hunter, Dist. and Sess. Judge, Bihar and Orissa.
 Chalmers, David Ferguson, Asst. Commr., Burma.
 Knox, Kenneth Neville, Dy. Commr., U.P. of Agra and Oudh.
 Copeland, Theodore Benfey, For. Dept., Govt. of India.

Stinton, Selby Edwin, Dist. and Sess. Judge, Bengal.
 Warburton, Philip Bannerman, For. Dept., Govt. of India.
 Coldstream, John, Asst. Commr., Punjab.
 Grant, Charles Frederick, Dy. Commr., Burma.
 Williamson, Herbert Stansfield, Asst. Commr., Punjab.
 Luce, Frank Mowbray, Mag. and Coll., Bihar and Orissa.
 Forbes, Henry Flavell, Judge, Small Cause Court, Punjab.
 Graham, Gerald Edward Rutledge, Dy. Commr., Central Provs.
 Bolster, Reginald Charles, Asst. Commr., Punjab.
 Campbell, Archibald, Asst. Commr., Punjab.

1902.

Stewart, David Macfarlane, Dy. Commr., U.P. of Agra and Oudh.
 Moore, Cecil, Jt. Commr., U.P. of Agra and Oudh.
 Furnivall, John Sydenham, Dy. Commr., Burma.
 Lewisohn, Frederick, Dy. Commr., Burma.
 Sifton, James David, Mag. and Coll., Bihar and Orissa.
 Lloyd, Idwal Geoffrey, Dy. Commr., Burma.
 Kendall, Charles Henry Bayley, Sess. and Sub-Judge, U.P. of Agra and Oudh.
 Latif, Alma, Asst. Commr., Punjab (seconded).
 Hubback, John Austen, Mag. and Coll., Bihar and Orissa.
 King, Carleton Moss, Asst. Commr., U.P. of Agra and Oudh.
 Smith, Alan Kenyon, Dy. Commr., Central Provs.
 Fraser, John Hugh Ronald, Political Offr., Govt. of India.
 Moseley, Charles Henry, Dist. and Sess. Judge, Bengal.
 Connolly, Vincent, Addl. Dist. Mag., Delhi.
 Tindall, Christian, Dist. and Sess. Judge, Bengal.
 Goode, Samuel Walter, Mag. and Coll., Bengal.
 Couper, Thomas, Dy. Commr., Burma.
 Wilson, Ralph Alexander, Dy. Commr., Central Provs.
 Sachse, Frederic Alexander, Mag. and Coll., Bengal.
 Flowers, George, Asst. Commr., U.P. of Agra and Oudh.
 Mumford, Gerald Blomfield, Dist. and Sess. Judge, Bengal.
 Prenter, Neilson Hancock, Asst. Commr., Punjab.
 Holme, Hugh Basil, Dist. Judge, Burma.
 Liddiard, Edgar Stratton, Asst. Commr., U.P. of Agra and Oudh.
 Jack, Robert Ernest, Dist. and Sess. Judge, Bengal.
 Casson, Randal, Dist. Judge, Burma.
 Grant, Charles William, Dy. Commr., U.P. of Agra and Oudh.
 Gowan, Hyde Clarendon, Dy. Commr., Central Provs.

1903.

- Ley, Arthur Herbert, C.I.E., Dir. Genl. of Com. Intelligence, Bihar and Orissa.
 Crosthwaite, Hugh Stuart, Chairman, Munpl. Bd., Allahabad, U.P. of Agra and Oudh.
 Briscoe, Hugh Kynaston, Mag. and Coll., Bihar and Orissa.
 Pullan, Ayrton George Popplewell, Jt. Mag., U.P. of Agra and Oudh.
 Brown, Harold Arrowsmith, Asst. Commr., Burma.
 Addison, James, Asst. Commr., Punjab.
 Houldey, John Emeris, Asst. Commr., Burma.
 Forbes, Barré Cassels, Jt. Mag., U.P. of Agra and Oudh.
 Rudkin, George Drury, Foreign Dept., Govt. of India.
 Dyer, James Ferguson, Dy. Commr., Central Provs.
 McCallum, James Leslie, Asst. Commr., Burma.
 Mitchell, David George, Asst. Commr., Central Provs.
 Whitehead, Richard Bertram, Asst. Commr., Punjab.
 Milligan, James Aitchison, Mag. and Coll., Bengal.
 Robertson, Douglas Galton, Asst. Commr., Burma.
 Prasad, Kumar Jagdish, Jt. Mag., U.P. of Agra and Oudh.
 Darling, George Kenneth, Jt. Mag., U.P. of Agra and Oudh.
 Williamson, Richard Harcourt, Jt. Mag., U.P. of Agra and Oudh.
 FitzPatrick, James Alexander Ossory, C.I.E., For. Dept., Govt. of India.
 Jacob, Sydney Montague, Asst. Commr., Punjab.
 Bell, Edward Nevins-on, Asst. Commr., Burma.
 Ghosh, Sharat Kumar, Dist. and Sess. Judge, Bengal.
 Hopkyns, William Stenning, Mag. and Coll., Bengal.
 James, John Francis William, Dist. and Sess. Judge, Bihar and Orissa.
 Jenkins, Owen Francis, Jt. Mag., U.P. of Agra and Oudh.
 Patterson, David Clarke, Dist. and Sess. Judge, Bengal.
 Mackenzie, Stephen Nairne, Dy. Commr., Assam.
 Jenkyns, Hugh Hobhouse, Asst. Commr., Punjab.
 Barnicott, Arthur Warren, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Cosgrave, William Alexander, Dy. Commr., Assam.

1904.

- McWatters, Arthur Cecil, Wheat Commr., U.P. of Agra and Oudh, Govt. of India.
 Darling, Malcolm Lyall, Asst. Commr., Punjab.
 Scott, Walter Lawrence, Dy. Commr., Assam.
 Mathias, Alfred Ernest, Asst. Commr., Central Provs.
 Dawson, James Alexander, Asst. Commr., Assam.
 Marsh, Cecil Henry, Jt. Mag. U.P. of Agra and Oudh.

- Collins, Bernard Abdy, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Baguley, John Minty, Asst. Commr., Burma.
 Irwin, Cyril James, Asst. Commr., Central Provs.
 Philip, Charles Lyall, Supdt., Mayurbhanji State, Bihar and Orissa.
 Dobbs, William Evelyn Joseph, Jt. Mag., U.P. of Agra and Oudh.
 Dobson, Bernard Henry, Asst. Commr., Punjab.
 Cook, Edward Mitchener, offg. Controller of Currency, U.P.
 Brander, William Browne, Asst. Commr., Burma.
 Woodhead, John Ackroyd, Mag. and Coll., Bengal.
 Bennet, Edward, Jt. Mag., U.P. of Agra and Oudh.
 Ghosh, Mahim Chandra, Dist. and Sess. Judge, Bengal.
 Brown, Courtney, Asst. Commr., Central Provs.
 Skemp, Frank Whittingham, Asst. Commr., Punjab.
 Scroope, Arthur Edgar, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Abraham, Edgar Garton Furtado, Asst. Commr., Punjab.
 Anderson, John James, Asst. Commr., Burma.
 Cater, Alexander Norman Ley, Foreign Dept., Govt. of India.
 Beet, Arthur Cyril, Asst. Commr., Central Provs.
 Collett, Arthur Preston, Jt. Mag., U.P. of Agra and Oudh.
 Ferguson, John Alexander, Asst. Commr., Punjab.
 Fyson, Hugh, Asst. Commr., Punjab.
 Tonkinson, Harry, Asst. Commr., Burma.
 Latimer, Courtenay, For. Dept., Govt. of India.
 Spry, Henry Ernest, Mag. and Coll., Bengal.
 Nelson, William Henry, Mag. and Coll., Bengal.
 Cowan, Hugh Montgomerie, Asst. Commr., Punjab.

1905.

- Haig, Harry Graham, Jt. Mag., U.P. of Agra and Oudh.
 Strickland, Claude Francis, Asst. Commr., Punjab.
 Tanner, Evelyn Lloyd, Mag. and Coll., Bihar and Orissa.
 Lindsay, Harry Alexander Fanshawe, Dir.-Gen. of Commercial Intelligence, Govt. of India.
 Jameson, Peter Edwin, Asst. Commr., Burma.
 Clay, Joseph Miles, Dy. Commr., U.P. of Agra and Oudh.
 Dutt, Guru Saday, Jt. Mag. and Dy. Coll., Bengal.
 Soames, Geoffrey Ewart, Asst. Commr., Assam.
 Worsley, Geoffrey, Asst. Commr., Punjab.
 Muir, George Basil Fairlie, Jt. Mag., U.P. of Agra and Oudh.
 Leach, Frank Burton, Dy. Commr., Burma.
 Burdon, Ernest, Fin. Dept., Govt. of India.
 Barker, Dalgairus Arundel, Jt. Mag., U.P. of Agra and Oudh.
 Dawson, Vernon, Dist. and Sess. Judge, Bengal.

Currie, Mark Mainwaring Lee, Asst. Commr., Punjab.
 Waterston, Stewart, Asst. Commr., Central Provs.
 Brown, Ralph Roberts, Asst. Commr., Burma.
 Mandal, Indu Bhusan, Jt. Mag., U.P. of Agra and Oudh.
 Garbett, Colin Campbell, Asst. Commr., Punjab.
 Stewart, John Alexander, Asst. Commr., Burma.
 Baum, Ernest Frederick, Asst. Commr., Burma.
 Eccles, Percy, Imperial Customs Service.
 Corbett, Geoffrey Latham, Asst. Commr., Central Provs.
 Emerson, Herbert William, Foreign Dept., Govt. of India.
 Marsh, Percy William, Jt. Mag., U.P. of Agra and Oudh.
 Street, James Howard Algernon, Jt. Mag. and Dy. Coll., Bengal.
 Inglis, Arthur Loveday, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Wares, Donald Horne, Jt. Mag. and Dy. Coll., Bengal.
 Brayne, Frank Lugard, Asst. Commr., Punjab.
 Hobart, Robert Charles Arthur Stanley, Jt. Mag., U.P. of Agra and Oudh.
 Trevaskis, Hugh Kennedy, Asst. Commr., Punjab.
 Waddell, Peter Hatley, Jt. Mag. and Dy. Coll., Bengal.
 Lindsay, James Hamilton, Jt. Mag. and Dy. Coll., Bengal.

1906.

Farmer, Edward James, Asst. Commr., Burma.
 Booth-Graveley, Walter, on special duty, Govt. of India, Home Dept.
 Elliott, Ivo D'Oyly, Under Secy. Dept. of Commerce and Industry, Govt. of India.
 Macnair, John Charles Hirschfeld, Jt. Mag. and Dy. Coll., Bengal.
 Bomford, Hugh, Jt. Mag., U.P. of Agra and Oudh.
 Leigh, Maxwell Studdy, Asst. Commr., Punjab.
 Johnston, John, Jt. Mag. and Dy. Coll., Bengal.
 Glancy, Bertrand James, For. Dept., Govt. of India.
 Mehta, Vinayak Nandshankar, Jt. Mag., U.P. of Agra and Oudh.
 Scott, James Edward, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Hewett, Harold Pearse, Asst. Commr., Burma.
 Grantham, Stanley George, Asst. Commr., Burma.
 Jameson, Alexander Keith, Jt. Mag. and Dy. Coll., Bengal.
 Kisch, Barthold Schlesinger, Jt. Mag., U.P. of Agra and Oudh.
 De, Birendra Nath, Asst. Commr., Central Provs.
 Dhavle, S'ankara Balaji, Dist. and Sess. Judge, Bihar and Orissa.
 Hamilton, Robert, Asst. Commr., Central Provs.
 Wright, Wilfrid Thomas Mermond, Jt. Mag., U.P. of Agra and Oudh.
 Clague, John, Asst. Commr., Burma.
 Cooper, Charles Robert Plant, Asst. Commr., Burma.
 Shuttleworth, Henry Lee Hadwen, Asst. Commr., Punjab.

Thomson, Robert Douglas, Asst. Commr., Punjab.
 Doyle, John Patrick, Asst. Commr., Burma.
 Harper, George Milne, Jt. Mag., U.P. of Agra and Oudh.
 Rowland, Francis George, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Jones, Elias Henry, Asst. Commr., Burma.
 Rust, Philip John, Asst. Commr., Punjab.
 Mackenzie, John Cormack, Asst. Commr., Burma.
 Perkins, Bryan Ward, Asst. Commr., Burma.
 Law, Henry Duncan Graves, For. Dept., Govt. of India.
 French, Joseph Charles, Jt. Mag. and Dy. Coll., Bengal.
 Searle, Gilbert Alfred Hamilton, Asst. Commr., Central Provs.
 Mitchell, Alan Alexander McCaskill, Asst. Commr., Punjab.
 Higgins, John Comyn, Vice-President of the Manipur Durbar.
 Jacob, Clyde William, Asst. Wheat Commr., Punjab.

1907.

Booth, John Reginald Trevor, Jt. Mag., U.P. of Agra and Oudh.
 Lloyd, Alan Hubert, Imperial Customs Service.
 Hallett, Maurice Garnier, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Parsons, Alfred Alan Lethbridge, Under Secy. to Govt., Punjab.
 Gilbert, Arthur Stuart Ahluwalia Stronge, Asst. Commr., Burma.
 Veitch, Harold Massyn, Regr., High Court, Bengal.
 Mannooch, Edward Moore, Jt. Mag. and Dy. Coll., Bengal.
 Fitzgerald, Seymour Gonne Vesey, Asst. Commr., Central Provs.
 Mason, Philip, Under Secy. to Govt., U.P. of Agra and Oudh.
 Ascoli, Frank David, Jt. Mag. and Dy. Coll., Bengal.
 Lal, Panna, Jt. Mag., U.P. of Agra and Oudh.
 Crow, Henry Hewat, Asst. Commr., Burma.
 Reid, Robert Niel, Jt. Mag. and Dy. Coll., Bengal.
 Walker, Alan Lachlan Gordon, Asst. Commr., Punjab.
 Bhide, Mahadeva Vishnu, Asst. Commr., Punjab.
 Seaton, William Alexander, Jt. Mag. and Dy. Coll., Bengal.
 Staples, Francis Hammond, Asst. Commr., Central Provs.
 Rajan, Arunachala Tyaga, Asst. Commr., Burma.
 Luby, Thomas, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Cruickshank, Fletcher Cecil Macdonald, Jt. Mag., U.P. of Agra and Oudh.
 Prance, Basil Camden, Jt. Mag. and Dy. Coll., Bengal.
 Bridge, Timothy William, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Parsons, John Reginald Silvester, Asst. Commr., Punjab.
 Friel, Ralph, Asst. Commr., Assam.

Jackson, Robert John, Asst. Commr., Central Provs.
 Shirreff, Alexander Grierson, Under Secy. to Govt., U.P. of Agra and Oudh.
 Wilson, William Robert, Asst. Commr., Punjab.
 Page, Arthur John, Asst. Commr., Burma.
 Hamilton, Kismet Leland Brewer, Asst. Commr., Central Provs.
 Dain, John Rutherford, Jt. Mag. and Coll., Bengal.
 Smith, Harold Gordon, Jt. Mag., U.P. of Agra and Oudh.
 Parry, Nevill Edward, Under Secy. to Govt., Assam.
 Sitzler, Henry Ferdinand, Asst. Commr., Burma.
 Reynolds, Henry Osborne, Asst. Commr., Burma.
 Gould, Basil John, For. Dept., Govt. of India.
 Mosely, Archie Gerard, Asst. Commr., Burma.
 Lloyd, George Thomas, Asst. Commr., Assam.
 Geary, Francis Joseph Grattan, Asst. Coll. of Customs, Bengal.
 Sweeney, James Augustine, Jt. Mag. and Dy. Coll., and Asst. Settlt. Officer, Bihar and Orissa.
 Powell, William Wallace, Asst. Commr., Punjab.
 Sale, John Ford, Jt. Mag., U.P. of Agra and Oudh.
 Gwynne, Clement Wansbrough, City Mag., Lucknow, U.P. of Agra and Oudh.
 Walker, Norman, Jt. Mag., U.P. of Agra and Oudh.
 Bartley, Charles, Jt. Mag. and Dy. Coll., Bengal.
 Beal, Hastings Evelyn, Jt. Mag. and Dy. Coll., Bihar and Orissa.

1908.

Cassells, Alexander, Jt. Mag. and Dy. Coll., Bengal.
 Young, Gerard Machworth, Under Secy. to Govt. of India, Home Dept.
 Middleton, Leonard, Asst. Commr., Punjab.
 Bourdillon, Bernard Henry, Registrar, High Court, Allahabad, U.P. of Agra and Oudh.
 Nichols, Harold Lacy, Under Secy., Burma.
 Nanavati, Dhirajlal Dayabhai, Asst. Commr., Burma.
 Nelson, John Wood, Pers. Asst. to Dir. Crim. Intell.
 Wright, John Moncrieff, Asst. Commr., Burma.
 Gordon, Eyre, Asst. Commr., Central Provs.
 Dacres, Leonard Seymour Lambert, Jt. Mag., U.P. of Agra and Oudh.
 Beazley, John Godfrey, Asst. Commr., Punjab.
 Lane, Herbert Allardyce, Jt. Mag., U.P. of Agra and Oudh.
 Sawday, Stanley Kessen, Dy.-Ch'mn Calcutta Corp., Bengal.
 Metcalfe, Herbert Aubrey Francis, City Magistrate, Peshawar.
 Tew, Gilbert Charles, Asst. Commr., Burma.
 Gilliat, Algernon Earle, Under Secy. to Govt. of India, Rev. and Agr. Dept.
 Moore, James Cecil, Jt. Mag., U.P. of Agra and Oudh.
 Boyce, William Henry, Jt. Mag. and Dy. Coll., Bihar and Orissa.

Philby, Harry St. John Bridger, C.I.E., Secy., Board of Examiners, Punjab.
 Phillipson, Abraham, Asst. Commr., Assam.
 Maitland, Henry Comyn, Jt. Mag. and Dy. Coll., Bengal.
 Walker, George David, Asst. Commr., Assam.
 Makeig-Jones, John Reeder, Asst. Commr., Dera Ismail Khan.
 Saunders, James St. Clair, Asst. Commr., Burma.
 Hogg, Gilbert Pitcairn, Jt. Mag. and Dy. Coll., Bengal.
 McDonald, Alexander, Asst. Commr., Central Provs.
 Edye, Ernest Henry Huish, Asst. Mag., U.P. of Agra and Oudh.
 O'Byrne, Gerald John Evangelist, Settlement Officer, U.P. of Agra and Oudh.
 Pattle, Ernest Godfrey, Asst. Commr., Burma.
 Drake, John Collard Bernard, Pte. Secy. to Lieut.-Govr., Bihar and Orissa.
 Sells, Charles Claude Vincent Rodolph, Jt. Mag. and Dy. Coll., Bengal.
 Wilkinson, James Vere Stewart, For. Dept., Govt. of India.
 Allen, Guy Oldfield, Asst. Mag., U.P. of Agra and Oudh.
 Johnstone, Donald, Asst. Commr., Punjab.
 Smith, Rupert Barkeley, Asst. Mag., U.P. of Agra and Oudh.
 Drummond, John Graham, Jt. Mag. and Dy. Coll., Bengal.
 Marshall, John Brown, Asst. Commr., Burma.
 Sankey, Geoffrey Charles, Asst. Commr., Assam.
 Bourne, John Gilbert, Asst. Commr., Central Provs.
 Dé, Prabodh Chandra, Jt. Mag. and Dy. Coll., Bengal.
 Malan, Charles Huntingford, Asst. Commr., Punjab.
 Norton, Ernest Lingham, Asst. Mag., U.P. of Agra and Oudh.
 Kerwood, Gerald Courtenay, Under Secy. in Depts. under Chief Secy., Assam.

1909.

Maconachie, Richard Roy, For. Dept. Govt. of India.
 Johnston, Edward Hamilton, Under Secy. Pol. Dept., Bihar and Orissa.
 Swithinbank, Bernard Winthrop, Asst. Commr., Burma.
 Johnson, John Nesbitt Gordon, Under Secy. to Govt., U.P. of Agra and Oudh.
 Helme, Charles George Gordon, Asst. Commr., Assam.
 Hilton, Gordon Charles, Asst. Commr., Punjab.
 Morris, Austin Robert, Asst. Commr., Burma.
 Robertson, Frederick Wynne, Jt. Mag. and Dy. Coll., Bengal.
 Sheepshanks, Edward, Asst. Commr., Punjab.
 Sathe, Jagannath Luxman, Asst. Mag., U.P. of Agra and Oudh.

Middleton, Arthur Purling, Under Secy., Rev. Dept., Bihar and Orissa.
 Rees, Owen Meredith, Asst. Commr., Burma.
 Burton, Geoffrey Pownall, Asst. Commr. Central Provs.
 Thompson, William Hugh, Jt. Mag. and Dy. Coll., Bengal.
 Darwin, John Henry, Asst. Mag., U.P. of Agra and Oudh.
 Sloan, Tennant, Under Secy. to Govt., U.P. of Agra and Oudh.
 Roughton, Noel James, Asst. Commr., Central Provs.
 Collister, Harold James, Asst. Mag. U.P. of Agra and Oudh.
 Peck, Norman Frederick, Asst. Mag. and Coll., Bihar and Orissa.
 Wood, Christopher Francis, Asst. Mag., U.P. of Agra and Oudh.
 Milson, Ernest, Jt. Mag. and Dy. Coll., Bengal.
 Woodward, Frank James, Asst. Commr., Central Provs.
 Rutledge, Hugh, Asst. Mag., U.P. of Agra and Oudh.
 Williams, Hubert Watson, Jt. Mag. and Dy. Coll., Bihar and Orissa.
 Hallowes, Basil John Knight, Asst. Mag., U.P. of Agra and Oudh.
 Fogarty, Philip Christopher, Asst. Commr., Burma.
 Hutton, John Henry, Asst. Commr., Assam.
 Roberts, Allan Arbuthnot Lane, Asst. Commr., Punjab.
 Steavenson, Frederick Henry, Asst. Commr., Burma.
 Sams, Kenneth Assheton Hulton, Asst. Mag., U.P. of Agra and Oudh.

1910.

Dible, William Cuthbert, Asst. Mag., U.P. of Agra and Oudh.
 Henderson, Alan Gerald Russell, Jt. Mag. and Dy. Coll., Bengal.
 Dunkley, Herbert Francis, Asst. Commr., Burma.
 Tallents, Philip Cubitt, Under Sec., Fin. & c., Depts., Bihar and Orissa.
 Steele, Robert Balfour, Jt. Mag. and Dy. Coll., Bengal.
 Penny, James Downing, Asst. Commr., Punjab.
 Thompson, Samuel Harold, Supt., Dehra Dun, U.P. of Agra and Oudh.
 Wilson, James Pownall, Asst. Commr., Central Provs.
 Bartley, John, Jt. Mag. and Dy. Coll., Bengal.
 Rau Benegal Narsinga, Asst. Mag. and Coll., Bengal.
 Saunders, John Alfred, Asst. Mag. and Coll., Bihar and Orissa.
 Macleod, Roderick Donald William Dunning, Asst. Mag., U.P. of Agra and Oudh.
 Anderson, James Drummond, Asst. Commr., Punjab.

Ross, Herbert Stewart, Asst. Mag., U.P. of Agra and Oudh.
 Bingham, Leslie Steel, Asst. Mag. and Coll., Bengal.
 Gruer, Harold George, Asst. Commr., Central Provs.
 Mackney, Herbert Hoddy, Asst. Commr., Burma.
 Barry, Charles Bissell, Asst. Commr., Punjab.
 Cantlie, Keith, Asst. Commr., Assam.
 Vickers, Hugh Gordon Muschamp, Asst. Commr., Assam.
 Williamson, Alec, Asst. Commr., Burma.
 Rudman, Francis Reginald Rider, Asst. Commr., Central Provs.
 Allsop, James Joseph Whittlesea, Asst. Mag. U.P. of Agra and Oudh.
 Twynan, Henry Joseph, Asst. Mag. and Coll., Bengal.
 Tuckey, Arthur Davys, Asst. Mag. and Coll., Bihar and Orissa.
 Blandy, Edmund Nicolas, Under Secy. to Govt., Fin. Dept., Bengal.
 Hearn, John Whitcomb, Asst. Commr., Punjab.
 Dash, Arthur Jules, Asst. Mag. and Coll., Bengal.
 Greenfield, Henry Challen, Foreign Dept., Govt. of India.
 Davies, George Harold William, Assist. Mag. and Coll., Bengal.
 Ibbotson, Archie William, M.C., Asst. Mag., U.P. of Agra and Oudh.
 Mitchell, John Fowler, Asst. Commr., Punjab.
 Toplis, Arthur Robert, Asst. Mag. and Coll., Bihar and Orissa.
 Gibson, Edmund Currey, Foreign Dept., Govt. of India.
 Donovan, John Thomas, Asst. Settlement Officer, Bengal.
 Hamilton, Archibald Henry de Burgh, Asst. Mag., U.P. of Agra and Oudh.
 Fisher, Frank, Asst. Commr., Burma.
 Hunter, Douglas Campbell, Asst. Mag., U.P. of Agra and Oudh.
 Milner-White, Rudolph, Asst. Mag., U.P. of Agra and Oudh.
 Hoernle, Edward Selwyn, Asst. Mag. and Coll., Bihar and Orissa.

1911.

Horwood, Thomas Berridge, Asst. Mag., U.P. of Agra and Oudh.
 McDowall, Roger Gordon, Asst. Commr., Burma.
 Gurner, Cyril Walter, Under Secy. to Govt., Genl. Dept., Bengal.
 Clough, Thomas, Asst. Mag. and Coll., Bengal.
 Horsfield, Herbert Ellis, Asst. Mag. and Coll., Bihar and Orissa.
 Townend, Herbert Patrick Victor, Asst. Mag. and Coll., Bengal.
 Fitze, Kenneth Samuel, For. Dept., Govt. of India.

1912.

- Prichard, Henry Montague**, Asst. Commr., Assam.
Bishop, Theodore Bendysh Watson, Asst. Mag., U.P. of Agra and Oudh.
Waterfall, Charles Francis, Asst. Commr., Central Provs.
Cousins, Edmund Richard John Ratcliffe, Asst. Mag. and Coll., Bihar and Orissa.
Thorp, Maurice, Asst. Mag. and Coll., Bengal.
Hoey, William Vivian, Asst. Commr., Burma.
Gimson, Christopher, Asst. Commr., Assam.
Macnabb, Archibald Corrie, Secy. Municipal Committee, Delhi.
Wallace, Charles Lindsay, Asst. Mag., U.P. of Agra and Oudh.
Lister, Tom, Asst. Commr., Burma.
Comrie, Martin Cameron, Asst. Commr., Central Provs.
Johnston, William, Asst. Mag. and Coll., Bihar and Orissa.
Blomfield, Henry George, Asst. Mag. and Coll., Bengal.
White, Leslie Stuart, Asst. Mag., U.P. of Agra and Oudh.
Scott, Francis William, Asst. Commr., Burma.
Macleod, Alan, Asst. Commr., Central Provs.
Ansorge, Eric Cecil, Asst. Mag. and Coll., Bihar and Orissa.
Lothian, William Arthur Cunningham, Asst. Polit. Agent, Bundelkhand.
Minson, Herbert, Asst. Mag., U.P. of Agra and Oudh.
Ross, James Alexander, Asst. Mag. and Coll., Bengal.
Barclay, Francis Cyril, Asst. Commr., Burma.
Vivian, Graham Linsell, Asst. Mag., U.P. of Agra and Oudh.
Fawcus, Louis Reginald, Asst. Mag. and Coll., Bengal.
Killick, Alexander Edward Hilton, Asst. Commr., Burma.
Edgley, Norman George Armstrong, Under Secy. to Govt., Pol., &c., Dept., Bengal.
Madan, Francis Falconer, Asst. Mag. and Coll., Bihar and Orissa.
Richardson, Reginald Charles, Asst. Commr., Central Provs.
Acton, Theodore John Chichester, Asst. Polit. Agent, Sibi.
Crump, Robert Harold, Asst. Commr., Punjab.
Yorke, Robert Langdon, Asst. Mag., U.P. of Agra and Oudh.
Ameer-Ali, Waris, Asst. Commr., U.P. of Agra and Oudh.
Cunningham, George, Asst. Commr., Punjab.
Patterson, Arthur Abbey, Asst. Mag. and Coll., Bengal.
Hoyle, Arthur Lascelles, Asst. Commr., Central Provs.
Salisbury, Charles Vanne, City Mag., Delhi.
Fraser, Donald Stuart, Asst. Mag. and Coll., Bengal.
Merriman, John Langshaw, Asst. Mag. and Coll., Bihar and Orissa.
Wilson, George B., Asst. Commr., Punjab.
- Reid, Arthur Beatson**, Asst. Commr., U.P. of Agra and Oudh.
Badenoch, Alexander Cameron, Asst. Commr., Punjab.
Searle, Humphrey Frederick, Asst. Commr., Burma.
Wilkinson, Hector Russell, Asst. Mag. and Coll., Bengal.
Madeley, William Yorke, Asst. Commr., U.P. of Agra and Oudh.
Gunning, Cardwell Sinclair, Asst. Commr., Assam.
Evans, Leonard Glyde Lavington, Asst. Mag. and Coll., Bihar and Orissa.
Bennett, John Reginald William, Asst. Commr., U.P. of Agra and Oudh.
Baker, Philip Martin, Asst. Commr., Central Provs.
Lethbridge, Montagu Henry Bowater, Asst. Mag. and Coll., Bengal.
Bewoor, Gurunath Venkatesh, Asst. Commr., Central Provs.
Lewis, William Hawthorne, Asst. Mag. and Coll., Bihar and Orissa.
Gidney, Claude Henry, Asst. Mag., U.P. of Agra and Oudh.
Harvey, Godfrey Eric, Asst. Commr., Burma.
Spence, George Hemming, Asst. Commr., Punjab.
Philpot, Hamlet Cunningham Vachell, Asst. Mag. and Coll., Bengal.
Elmes, Julius Paul Jonathan, Asst. Mag. and Coll., Bihar and Orissa.
Stewart, Thomas Alexander, Asst. Commr., U.P. of Agra and Oudh.
King, Frederick Charles, Asst. Mag. and Coll., Bihar and Orissa.
Stuart, Philip Price, Asst. Commr., Punjab.
Thomas, Frederick Arthur Schomburg, Asst. Commr., Assam.
Thurston, Edward Thomas, Asst. Mag., U.P. of Agra and Oudh.
Thomson, John Stuart, Asst. Commr., Punjab.
Drake, Donald Henry Charles, Foreign Dept., Govt. of India.
Vaughan-Stevens, Dudley Lewis, Asst. Mag. and Coll., Bengal.
Swanzy, Robert Edward, Asst. Mag. and Coll., Bihar and Orissa.
Hodge, John Douglass Vere, Additional Under Secy. to Govt. Pol., &c., Depts., Bengal.
Marsden, Percy, Asst. Commr., Punjab.
Pringle, John Mackay, Asst. Mag. and Coll., Bengal.
Spargo, Frederick Wilson, Asst. Commr., Burma.
Harper, Kenneth Gordon, Asst. Mag., U.P. of Agra and Oudh.
Nixon, John Carson, Asst. Mag. and Coll., Bengal.
Skrine, Claremont Percival, H.B.M.'s Vice-Consul at Kerman.
Collis, Maurice Stewart, Asst. Commr., Burma.
Parker, Herbert, Asst. Commr., Burma.

1913.

Plowden, Peter Meredyth Chichele, Asst. Mag., U.P. of Agra and Oudh.
 Brett, William Bailie, Asst. Mag. and Coll., Bihar and Orissa.
 Conder, John Marmaduke, Asst. Commr., Burma.
 Russell, Robert Edwin, Asst. Mag. and Coll., Bihar and Orissa.
 Puckle, Frederick Hale, Asst. Commr., Punjab.
 Graham, Harold, Asst. Mag. and Coll., Bengal.
 Calder, Oliver Vassall, Asst. Mag., U.P. of Agra and Oudh.
 Chandra, Ram, Asst. Commr., Punjab.
 Grille, Frederick Louis, Asst. Commr., Central Provs.
 Jones, Kenneth Rupert Hope, Asst. Commr., Burma.
 Basu, Birendra Kumar, Asst. Mag. and Coll., Bengal.
 Owen, Godfrey Elwin, Asst. Mag. and Coll., Bihar and Orissa.
 Martin, Olaus MacLeod, Asst. Mag. and Coll., Bengal.
 Acheson, James Glasgow, Asst. Mag., U.P. of Agra and Oudh.
 Baynes, Frederic William Wilberforce, Asst. Mag. and Coll., U.P. of Agra and Oudh.
 Davies, Arthur Cecil, Asst. Mag. and Coll., Bihar and Orissa.
 Godbole, Yeshwant Anant, Asst. Mag. and Coll., Bihar and Orissa.
 Monro, Alexander, Asst. Commr., U.P. of Agra and Oudh.
 Palmes, William Tevery, Asst. Commr., Burma.
 Roy, Satyendra Nath, Asst. Mag. and Coll., Bengal.
 Rhodes, Charles Kenneth, Asst. Commr., Assam.
 Wingate, Ronald Evelyn Leslie, Asst. Commr., Punjab.
 Seaman, Charles Kenningdale, Asst. Commr., Central Provs.
 King, Cuthbert, Asst. Commr., Punjab.
 Gillies, John Ernest, Asst. Commr., Burma.
 Bigg-Wither, Ralph Woodgate, Asst. Mag., U.P. of Agra and Oudh.
 Stent, Percy John Hodsoll, Asst. Commr., Central Provs.
 Gurney, Angus Hugh, Asst. Commr., U.P. of Agra and Oudh.
 Jackson, Arthur Herbert Conway, Asst. Mag. and Coll., Bengal.
 Nehru, Shri Shridhara, Asst. Commr., U.P. of Agra and Oudh.
 Mills, James Philip, Asst. Commr., Assam.
 Lodge, Ronald Francis, Asst. Mag. and Coll., Bengal.
 Todd, Arthur Cecil, Asst. Mag. and Coll., Bengal.
 Gladding, Donald, Asst. Mag. and Coll., Bengal.
 Carter, William Herbert, Asst. Mag. and Coll., Bengal.

1914.

Taylor, James Braid, Asst. Commr., Central Provs.

Clow, Andrew Gourlay, Asst. Mag., U.P. of Agra and Oudh.
 Eyton, John Seymour, Asst. Mag., U.P. of Agra and Oudh.
 Digby, Kenelm George, Asst. Commr., Central Provs.
 Prior, Henry Carlos, Asst. Mag. and Coll., Bihar and Orissa.
 Williamson, Frederick, Asst. Mag. and Coll., Bihar and Orissa.
 Wise, John Humphrey, Asst. Commr., Burma.
 Sturdy, Edwin Carlile, Asst. Mag., U.P. of Agra and Oudh.
 Blacker, Harold Alfred Cecil, Asst. Commr., Punjab.
 Beckett, Ronald Brymer, Asst. Commr., Punjab.
 Waugh, Arthur Allen, Asst. Mag., U.P. of Agra and Oudh.
 Dreyfus, Bertram Edward, Asst. Mag., U.P. of Agra and Oudh.
 Neild, Ralph, Asst. Commr., Burma.
 Dixon, Martin Joseph, Asst. Mag. and Coll., Bihar and Orissa.
 Stork, Herbert Cecil, Asst. Mag. and Coll., Bengal.
 Kharegat, Pheroze Merwan, Asst. Mag., U.P. of Agra and Oudh.
 Dennehy, Harold George, Asst. Commr., Assam.
 Blair, James Richard, Asst. Mag. and Coll., Bengal.
 Stevens, Charles Geoffrey Buckland, Asst. Mag. and Coll., Bengal.
 Douglas, Robert, Asst. Mag. and Coll., Bengal.
 Fagan, Arthur William, Asst. Commr., Assam.
 Sale, Stephen Leonard, Asst. Commr., Punjab.
 Meredith, Herbert Ribton, Asst. Mag. and Coll., Bihar and Orissa.
 Quinton, Harold, Asst. Mag. and Coll., Bengal.
 Sheehy, John Francis, Asst. Commr., Burma.
 Graham, Hubert, Asst. Mag. and Coll., Bengal.
 Binney, Anthony Lockhart, Asst. Commr., Central Provs.
 Crawford, Colin Grant, Asst. Commr., Punjab.
 Williams, Arthur de Coetlogon, Asst. Mag. and Coll., Bengal.

1915.

Bullock, Flight Comdr. Christopher Llewellyn *On Military service.*
 MacDougall, Lt. Raibeart MacIntyre. *On Military service.*
 Mudie, Lt. Robert Francis. *On Military service.*
 Payton, Wilfrid Hugh, Asst. Commr., Burma.
 Bajpai, Girja Shanker, Asst. Mag. U.P. of Agra and Oudh.
 Downie, Nelson, Asst. Commr., Burma.
 Lee, Edward Owen, Asst. Mag. and Coll., Bihar and Orissa.
 Steven, Thomas Morton, Asst. Mag. and Coll., Bengal.
 Ogilvie, Charles McIvor Grant, Asst. Commr., Punjab.
 Wylie, Francis Verner, Asst. Commr., Punjab.
 Scott, Thomas Torrance, Asst. Mag. and Coll., Bengal.
 Bhide, Vithal Shivaram, Asst. Commr., Burma.

Mansfield, Philip Theodore, Asst. Mag. and Coll., Bihar and Orissa.
Crofton, Richard Marsh, Asst. Commr., Cent. Prov.
Desai, Shanker Pandurang, Asst. Commr., Assam.
Bradford, Walter Glynne, Asst. Commr., Punjab.
Roxburgh, Thomas James Young, Asst. Mag. and Coll., Bengal.
Grose-Hodge, Humfrey, Asst. Mag. and Coll., Bengal.
Mehta, Nanalal Chamanlal, Asst. Mag., U.P. of Agra and Oudh.
McCracken, Andrew, Asst. Commr., Burma.
Armitage, Kenneth Lionel Frederick. *On Military service.*
Almond, James, Asst. Mag. and Coll., Bihar and Orissa.
Marwood, Sidney Lionel, Asst. Mag. and Coll., Bihar and Orissa.
Shaw, Edward Brian, Asst. Commr., Assam.
Kemm, Archibald Henry, Asst. Mag. and Coll., Bengal.
Bain, Graham Ward, Asst. Mag., U.P. of Agra and Oudh.
Pollock, Ronald Evelyn, Asst. Commr., Cent. Prov.
Cade, Charles Maurice Dakeyne, Asst. Mag., U.P. of Agra and Oudh.
Wallace, Alexander Ross, Asst. Mag., U.P. of Agra and Oudh.
Wace, Ferdinand Blyth, Asst. Commr., Punjab.
Gokhale, Bhalchandra Krishna, Asst. Mag. and Coll., Bihar and Orissa.
Dow, Thomas Miller, Asst. Mag. and Coll., Bengal.
Blank, Abraham Lewis, Asst. Mag. and Coll., Bengal.
Mainwaring, Albert James, Asst. Mag. and Coll., Bihar and Orissa.
Beatty, Henry, Asst. Commr., U.P. of Agra and Oudh.

1916.

Herchenroder, Marie Ferdinand Philippe, Asst. Commr., U.P. of Agra and Oudh.
Shah, Shivalal Panachand, Asst. Commr., U.P. of Agra and Oudh.
Raisman, Abraham, Asst. Mag. and Coll., Bihar and Orissa.
Younie, John, Asst. Mag. and Coll., Bengal.

Zaiman, Barnet Abraham, Asst. Commr., Burma.
Patton, Arnold Gordon, Asst. Commr., Assam.
Parry, Bernard King, Asst. Commr., Cent. Prov.
Davies, Dudley Garnet, Asst. Mag. and Coll., Bengal.
Bennison, John Jennings, Asst. Commr., Burma.
Thadani, Nenumal Poohoomal, Asst. Mag. and Coll., Bihar and Orissa.
Modak, Satyendranath, Asst. Mag. and Coll., Bengal.

1917.

Staig, B. M.
MacPherson, D.
De, Jnanankur.
Shearer, J. G.
Mehta, S. L.
Desai, C. K.
Trivedi, C. M.
de Kretser, C.

STATUTORY CIVIL SERVANTS APPOINTED UNDER 33 VIC., CAP. 3, SEC. 6.

1887.

Ahsan-ud-din Ahmad, I.S.O., Mag. and Coll., Bihar and Orissa.

1889.

Saiyid Muhammad Ali, Judge., U.P. of Agra and Oudh.

1891.

Inam Ali, Maulvi, Khan Bahadur, Dist. and Sess. Judge, Punjab.
Khan Abdul Ghafur Khan, Khan of Zaida, Khan Bahadur, Dist. and Sess. Judge, Punjab.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1861	1896	Adams, G.	1882	1908	Carey, L. S.
1877	1915	Adamson, Sir H., K.C.S.I.	1880	1915	Carlyle, Sir R. W., K.C.S.I.
1872	1897	Addis, D. F.	1874	1903	Carstairs, R.
1889	1915	Agnew, P. D., C.B.E.	1878	1912	Casperz, C. P.
1871	1903	Alexander, E. B.	1870	1895	Channing, F. C.
1860	1894	Allen, T. T.	1883	1911	Cholmeley, N. G., C.S.I.
1869	1898	Anderson, F. C.	1871	1909	Clark, Sir W. O.
1873	1906	Anderson, H. A., C.S.I.	1862	1888	Clay, W. McK.
1861	1888	Anderson, J. Chapman.	1861	1894	Coldstream, W.
1875	1900	Anderson, J. D.	1878	1913	Collin, E. W.
1876	1902	Anderson, R. H.	1886	1916	Cooke, F. J.
1879	1914	Arbuthnott, J. C., C.I.E.	1873	1902	Copleston, F. S.
1865	1892	Armstrong, J. Scobell.	1870	1895	Cornish, R.
1869	1895	Badcock, F. W.	1863	1897	Cowley, F. W. R.
1879	1905	Badshah, K. J.	1884	1915	Coxe, H. R. H.
1879	1914	Baillie, Sir D. C., K.C.S.I.	1868	1894	Crawford, J.
1869	1896	Baker, F.	1871	1896	Crooke, W.
1863	1893	Barbour, Sir D. M., K.C.S.I., K.C.M.G.	1872	1908	Cruickshank, A. W., C.S.I.
1874	1905	Barnes, Sir H. S., K.C.S.I., K.C.V.O.	1872	1902	Cunningham, Sir A. F. D., K.C.I.E.
1877	1910	Barrow, O. T., C.S.I.	1862	1892	Currie, G. M.
1862	1890	Barry, W.	1868	1898	Dames, M. L.
1861	1886	Barstow, H. C.	1876	1913	Dane, Sir L. W., G.C.I.E., C.S.I.
1876	1904	Bateman, H. B. J.	1874	1909	Dane, Sir R. M., K.C.I.E.
1877	1915	Bayley, Sir C. S., G.C.I.E., K.C.S.I., I.S.O.	1880	1906	Davis, J. S. C.
1856	1890	Bayley, Sir Steuart C., G.C.S.I., C.I.E.	1888	1914	Dawson, W. H.
1880	1906	Bayne, C. G., C.S.I.	1875	1910	Dé, Brajendra Nath.
1867	1896	Benett, W. C.	1889	1913	De Brett, E. A.
1868	1896	Benson, T.	1870	1900	Deas, J.
1858	1893	Beveridge, H.	1881	1916	Diack, Sir A. H., K.C.I.E., C.V.O.
1861	1897	*Beverley, H.	1876	1911	Douie, Sir J. McC., K.C.S.I.
1869	1896	Bird, C. P.	1877	1904	Douglas, S. J.
1872	1899	Bird, H. M.	1858	1891	D'Oyly, Sir W. H., Bart.
1873	1905	Birks, A. R.	1874	1905	Drummond, J. R.
1889	1914	Blakesley, E. H.	1889	1913	Dupernex, H. E. I. P.
1872	1905	Bolton, C. W., C.S.I.	1884	1914	Duke, Sir F. W., K.C.S.I., K.C.I.E.
1884	1910	Bower, G.	1872	1897	Durand, Right Hon Sir H. M., G.C.M.G., K.C.S.I., K.C.I.E., P.C.
1842	1872	Bramly, W. J.	1878	1906	Eales, C. L. M.
1881	1910	Branson, J. C. E.	1879	1914	Eales, H. L., C.S.I.
1882	1909	*Brereton, R. H., C.I.E.	1867	1902	Evans, H. F., C.S.I.
1874	1913	Brett, Sir C. M. W., Kt., C.S.I.	1876	1911	Evans, L. G.
1876	1901	Bridges, J. E.	1892	1917	Ezechiél, J. A.
1879	1913	Broun, J. A., C.S.I.	1871	1906	Fanshawe, Sir A. U., K.C.I.F., C.V.O., C.S.I.
1885	1911	Brown, W. B.	1873	1901	Fanshawe, H. C., C.S.I.
1881	1915	Brownrigg, F. W.	1883	1916	Fenton, Sir M. W., K.C.S.I.
1891	1917	Brunyate, J. B., C.S.I., C.I.E.	1868	1894	Fiddian, W.
1870	1904	Buckland, C. E., C.I.E.	1875	1903	Finlay, J. F., C.S.I.
1861	1889	Bulman, A. R.	1888	1915	Fischer, F. N.
1885	1912	Bunbury, C.E.F., C.S.I.	1859	1897	Fitzpatrick, Sir Dennis, G.C.S.I.
1899	1913	Byrne, J.	1882	1908	Fleming, A. S.
1862	1897	Cadell, A., C.S.I.	1867	1902	Forbes, A., C.S.I.
1876	1902	Cameron, D.			
1877	1906	Campbell, D. J. A.			

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT—*continued.*

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1882	1913	Fox-Strangways, M. W., C.S.I.	1874	1900	Kennedy, Joseph.
1871	1897	Francis, E. B.	1877	1915	Kensington, Sir A.
1871	1908	Fraser, Sir A. H. Leith, K.C.S.I.	1890	1915	Kershaw, L. J., C.S.I., C.I.E.
1874	1899	Fraser, H.	1892	1917	Kettlewell, A. B., C.I.E.
1863	1898	Frizelle, Sir J.	1878	1905	King, L. W., C.S.I.
1864	1903	Fryer, Sir F. W. R., K.C.S.I.	1863	1888	Kirkwood, T. M.
1875	1906	Fuller, Sir J. B., K.C.S.I., C.I.E.	1873	1904	Kisch, H. M., C.S.I.
1864	1908	*Fulton, Sir R. F.	1874	1901	Kitts, E. J.
1864	1889	Gardiner, J. W.	1854	1889	Lane, W.
1887	1912	Garrett, J. H. E.	1867	1907	La Touche, Sir J. J. D., K.C.S.I.
1882	1914	Gates, Sir F. C., K.C.I.E., C.S.I.	1886	1916	Laurie, H. M.
1886	1916	Geake, E.	1873	1900	Laurie, L. K.
1886	1912	George, E. C. S., C.I.E.	1889	1915	Laurie, M., M.V.O.
1873	1898	Godfrey, G.	1884	1911	Leggatt, E. O. E.
1886	1914	Goodeve, A.	1889	1914	Leveson, H. G. A.
1884	1910	Gordon, G.	1850	1875	Levien, A.
1858	1893	Grant, T. J. C.	1869	1894	Logan, R.
1878	1905	Gray, P.	1856	1877	Low, W. M.
1879	1910	Greenshields, R. S.	1887	1912	Lewis, C. C.
1877	1912	Greer, R. T., C.S.I.	1856	1891	Lewis, E. E.
1873	1903	Grierson, Sir G. A., K.C.I.E.	1867	1898	Lyall, Sir C. J., K.C.S.I., C.I.E., LL.D.
1885	1914	Griffin, Sir H. D.	1886	1914	Lyle, H. W.
1873	1908	Gupta, Sir Krishna Gobinda, K.C.S.I.	1883	1917	Lyon, P. C., C.S.I.
1878	1907	Hall, W. T., C.S.I.	1865	1901	MacDonnell, Rt. Hon. Baron, G.C.S.I., K.C.V.O.
1856	1891	Halliday, F. M.	1871	1898	Mackie, A. W.
1885	1911	Hamilton, F. S.	1877	1904	Macleod, R. H.
1872	1900	Handley, F. F.	1868	1894	McMillan, A.
1856	1878	Hankey, H.	1871	1896	Maconachie, J. R.
1874	1900	Harding, F. H.	1878	1914	Macpherson, Sir D. J., K.C.I.E.
1871	1906	Hardy, R. G., C.S.I.	1877	1911	Macpherson, W. C., C.S.I.
1873	1911	Hare, Sir L., K.C.S.I., C.I.E.	1887	1914	Maddox, S. L., C.S.I.
1862	1896	Harington, A. H.	1878	1904	Maguire, H. Fitz J. T.
1877	1905	Harris, E. B.	1873	1899	Manisty, G. E.
1884	1911	Harrison, F. C., C.S.I.	1864	1889	Manson, A.
1883	1916	Hartnoll, Sir H. S.	1888	1913	Mardon, E. J.
1885	1911	Harward, A. E.	1872	1907	Marindin, C. R.
1871	1897	Henderson, E. P.	1875	1907	Marriott, C. R.
1849	1875	Henderson, W. H.	1865	1893	Martin, W. T.
1887	1915	Henniker, F. C.	1877	1904	Maude, H.
1873	1901	Henry, Sir E. R., G.C.V.O., K.C.B., C.S.I.	1890	1916	Mayne, A.
1877	1912	Hewett, Sir J. P., G.C.S.I., K.B.E., C.I.E.	1870	1897	Meiklejohn, D. O.
1872	1900	Hoey, W., Litt.D.	1880	1913	Meltus, P. G., C.S.I., C.I.E.
1856	1889	Hogg, Sir F. R., K.C.I.E., C.S.I.	1861	1887	Mellor, C. W.
1853	1878	Hogg, Sir S. S.	1852	1879	Melville, S. S.
1872	1901	Holderness, Sir T. W., G.C.B., K.C.S.I.	1864	1890	Meres, W. F.
1868	1894	Holmes, W.	1875	1910	Merk, W. R. H., C.S.I.
1879	1916	Holmwood, Sir H.	1879	1911	Miller, Sir J. O., K.C.S.I.
1885	1912	Hope, C. W. W.	1858	1884	Monro, J. C. B.
1886	1916	Hose, J. W., C.S.I.	1887	1915	Montgomerie, C. W. E.
1884	1912	Houghton, B.	1888	1914	Moreland, W. H., C.S.I., C.I.E.
1884	1911	House, H. F.	1863	1898	Moule, H. F. d'O., C.S.I.
1862	1896	Howell, M. S., C.I.E.	1871	1898	Mulock, F. B.
1892	1917	Hughes-Buller, R. B., C.I.E.	1865	1895	Mulock, H. P.
1882	1908	Hurry, A. E.	1888	1916	Napier, A. B.
1876	1909	Irwin, Sir A. M. B., C.S.I.	1887	1914	Nathan, R., C.S.I., C.I.E.
1878	1903	Irwin, G. R., C.S.I.	1892	1897	Neale, W. E.
1864	1896	Irwin, H. C.	1864	1894	Neill, J. W.
1856	1880	Jenkinson, Sir E. G., K.C.B.	1864	1895	Nicholls, G. J.
1858	1893	Kaye, W.	1862	1887	Norman, T.
1863	1890	Kennedy, James.	1874	1903	Norton, D., C.S.I.
			1873	1900	Obbard, R.
			1882	1907	O'Brien, P. H.

* In receipt of a Judicial Pension.

CIVIL ANNUITANTS, BENGAL ESTABLISHMENT—continued.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1872	1900	O'Donnell, C. J.	1888	1915	Spencer, H., C.I.E.
1848	1887	*Oldfield, Sir Richard C.	1875	1904	Staley, A. E.
1868	1895	Page, W. H.	1876	1909	Steel, C. D.
1875	1906	Pargiter, F. E.	1862	1889	Steel, H. W.
1883	1911	Partridge, W. R.	1861	1887	Steinbelt, J. M. C.
1851	1877	Pasley, G. B.	1865	1904	Stevens, Sir J. F.
1863	1898	Patterson, A. B., C.I.E.	1872	1900	Stevenson, G.
1875	1901	Pennington, H. F. D.	1885	1913	Stewart-Wilson, Sir C., K.C.I.E.
1863	1889	Peterson, F. W. V.	1872	1899	Stoker, T., C.S.I.
1874	1900	Petre, F. L.	1887	1913	Streatfeild, H. C., C.I.E.
1890	1915	Phillimore, J. E.	1887	1913	Sykes, R.
1880	1913	Phillips, Francis A. T.	1888	1913	Symns, R. C. M.
1884	1913	Pittar, C. W. E.	1890	1916	Tabor, F. S.
1875	1900	Place, G. W.	1890	1917	Talbot, W. S., C.I.E.
1879	1907	Pope, R. R.	1863	1889	Tawney, J. W.
1878	1904	Porteous, A., C.I.E.	1874	1902	Taylor, F. B.
1865	1894	Porter, F. W.	1886	1912	Taylor, F. E.
1861	1889	Porter, J. S.	1870	1905	Thomson J. B.
1876	1911	Porter, Sir L. A. S., K.C.S.I.	1874	1899	Thomson, R. G.
1869	1906	Pratt, J.	1864	1899	Thorburn, S. S.
1865	1890	Purser, W. E.	1880	1906	Thornton, L. M.
1861	1888	Quinn, J.	1860	1886	Tidy, W. M.
1889	1915	Radice, C. A.	1856	1893	*Tottenham, L. R.
1885	1911	Ransom, H. E.	1865	1900	Toynbee, G.
1862	1896	Rawlins, T. W.	1864	1891	Trafford, R. W.
1870	1895	Redfern, T. R.	1860	1889	Tremlett, J. D.
1881	1906	Rennie, J. G. M.	1884	1911	Tretheway, A. W.
1875	1902	Ritchie, J. G.	1865	1890	Tucker, H. St. G.
1864	1907	Rivaz, Sir C. M., K.C.S.I.	1879	1914	Tweedy, G. A.
1870	1897	Rivaz, G. W.	1869	1899	Udny, Sir R., K.C.S.I.
1858	1894	Rivett-Carnac, J. H., C.I.E.	1864	1894	Venning, F.
1863	1891	Roberts, T.	1867	1893	Vowell, C. H.
1856	1877	Robertson, E. S.	1868	1895	Wace, A. A.
1876	1913	Robertson, Sir F. A., Kt.	1877	1911	Walker, Sir G. C., K.C.S.I.
1865	1892	Robinson, A.	1872	1908	Walker, Sir T. G., K.C.I.E., C.S.I., LL.D.
1862	1898	Roe, Sir Charles A.	1867	1895	Waller, R. M.
1886	1912	Rogers, E.	1887	1916	Warburton, H. G.
1876	1911	Rustomjee Cursetjee.	1875	1906	Wells, W. F. W.
1887	1917	Sabonadiere, A.	1861	1890	Whalley, P.
1869	1895	Samuels, C. A.	1877	1910	White, Sir H. T., K.C.I.E.
1879	1913	Sanders, J.	1868	1893	Whiteway, R. S.
1882	1917	Saunders, A. L., C.S.I.	1890	1916	Whittle, G. T.
1878	1907	Shakespear, A. M. W.	1872	1900	Wight, J. K.
1867	1894	Sharp, H. G.	1868	1900	Wilkins, C. A.
1883	1909	Shaw, A. T. A.	1884	1911	Williams, A.
1879	1914	Shaw, Sir G. W., C.S.I.	1871	1904	Williams, H. C.
1889	1914	Sherring, C. A.	1885	1912	Wilson, D. A.
1882	1910	Shirres, L. P.	1875	1910	Wilson, Sir J., K.C.S.I.
1872	1903	Silcock, J. G.	1883	1908	Wilson, T. C., C.I.E.
1889	1916	Simpson, J. H., C.I.E.	1884	1910	Winter, E. F. L.
1885	1911	Skinner, J. A. C.	1882	1907	Womack, A. S.
1870	1897	Skrine, F. H. B.	1873	1901	Wyer, T. R.
1876	1912	Slacke, F. A., C.S.I.	1864	1902	Young, Sir W. M., K.C.S.I.
1861	1888	Smith, T. Denroche.	1879	1909	Younghusband, R. E., C.S.I.
1871	1900	Smith, V. A.			
1861	1889	Smyth, T. W.			

INVALID AND REDUCED PENSIONS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1870	1885	Abbott, L. C.	1871	1885	Johnstone, P. de L. H.
1895	1914	Ali, Abdullah ibn Yusuf, C.B.E.	1891	1900	Jowers, H.
1895	1915	Allen, E. C.	1890	1902	Konstam, E. M.
1896	1915	Barnville, J. J.	1905	1911	Lawes, H. F.
1899	1909	Birrell, H.	1862	1867	Lister, Rev. J. M.
1902	1916	Boughey, G. M.	1881	1894	Lloyd, E. T.
1888	1907	Bruce, A. B.	1886	1910	McBlaine, F.
1891	1910	Carey, H. De de M.	1894	1915	McKerron, R. G.
1874	1889	Casey, A. E. C.	1891	1917	Marshall, L.
1898	1910	Charles, A. P.	1861	1873	Merington, C. E. C.
1885	1895	Cuthbertson, C., O.B.E.	1874	1879	Millar, W. R.
1874	1881	De La Bere, J.	1891	1914	Minns, W. H. C.
1894	1909	Dixon, F. T.	1871	1878	Money, E. M.
1859	1866	Eades, W. C.	1897	1911	Poynting, J. W. E.
1867	1877	Evans, R.	1865	1874	Priestley, H.
1889	1906	Fisher, C.	1891	1904	Ross, A.
1870	1885	Fisher, F. H.	1891	1914	Streatfeild, C. A. C.
1899	1916	Guiterman, C. E.	1898	1913	Tute, R. C.
1871	1878	Harris, Hon. J. W.	1894	1915	Waring, M. L.
1887	1904	Herron, H. G. W.	1847	1862	Watson, J.
1889	1913	Hoare, H. J.	1863	1877	Webster, G. K.
1895	1901	*Hodson, T. C.	1850	1872	Wigram, F. S.
1875	1892	Hughes, G.	1890	1913	Wingate, J. B.
1896	1916	Johnston, J. L.			

BENGAL ECCLESIASTICAL ESTABLISHMENT.

SEE OF CALCUTTA.

Lefroy, The Most Rev. G. A., D.D.	Lord Bishop of Calcutta.
Firminger, The Ven. W. K., M.A., B.D.	Archdeacon and Commissary.
Godber, Rev. J., M.A.	Domestic Chaplain to the Lord Bishop.
Pearson, H. G.	Registrar of the Archdeaconry, and Secretary and Registrar of the Dioceses of Lahore, Lucknow and Nagpur.

SEE OF LAHORE.

Durrant, The Right Rev. H. B., M.A.	Lord Bishop of Lahore.
Syme, Ven. J. G. S., M.A.	Archdeacon and Commissary.

SEE OF RANGOON.

Fyffe, The Right Rev. Rolleston Sterritt, M.A.	Lord Bishop of Rangoon.
Blandford, Ven. H. W., B.A.	Archdeacon and Commissary.
Hamlyn, C.	Registrar.

SEE OF LUCKNOW.

Westcott, The Right Rev. G. H., M.A.	Lord Bishop of Lucknow.
Chapman, The Ven. P. H., M.A., LL.D.	Archdeacon and Commissary.

SEE OF NAGPUR.

Chatterton, The Right Rev. E., D.D.	Lord Bishop of Nagpur.
Price, The Ven. C., M.A.	Archdeacon and Commissary.

* Compassionate allowance.

BENGAL ECCLESIASTICAL ESTABLISHMENT—*continued.**Senior Chaplains.*

BENGAL.

Stuart, R. W. H., B.A.
Smith, J. F., B.A.
 Firminger, W. K., M.A.
 Keeling, E. W. P., M.A.
 Drawbridge, W. H., M.A.
 Parker, W. A. H., M.A.
 Crozier, P. H.

PUNJAB—*continued.*

Wheeler, H. T., M.A.
 Fagan, H. W. F., B.A.
 King, J. B., B.A.
 Buckwell, F. C.
 Castle, W. W., B.A.

UNITED PROVINCES—*continued.*

Bell, W. L., M.A.
 Smith, H. T. P., M.A.
 Kitching, W. L. W., M.A.
 Ledgard, R. G., M.A.

BURMA.

Seeley, G. H.
 Collins, J. H.
 Ellaby, G. A., B.A.
 Price, H. E.

CENTRAL PROVINCES.

Anstey, H. C. S., M.A.
 Clarke, W. L., M.A.
Molony, P. J., B.A.
 Martin, F. W., M.A.
 Clough, E. R.

PUNJAB.

Becker, C. M., M.A.
 Brookes, J. A. R., M.A.
 Stanley, A. E., M.A.
 Muspratt, W., M.A.
 Hickox, S. E., M.A.
 Stewart, C., B.A.
 Foster, K. G., M.A.
 Cole, A. B. F., M.A.
 Markby, F. E., M.A.
 Thomas, E. S., B.A.

UNITED PROVINCES.

Oldham, G. E., M.A.
 Canney, D. A.
 Menzies, H., M.A.
Ninis, R. D., M.A.

BIHAR AND ORISSA.

Stokoe, C. G., M.A.
 Spooner, H.
 Ridsdale, A. C.
 Newton, R. P.

Junior Chaplains.

BENGAL.

Penley, H. O., M.A.
 Ridsdale, A. C., M.A.
 Godber, J., M.A.
 Dyer, B. S., B.A.
 Martin, H. C. L., M.A.
Spooner, H., M.C.
Birch, O. W.
 Williams, W. H. F., B.A.
 Wilkinson, E. R., M.A.

PUNJAB—*continued.*

Williams, J. E. H., M.A.
 Henry, W. E. C., M.A.
Dixon, T. H., M.A.
 O'Connor, W. O., M.A.
 Crabtree, H. G., B.A.
England, H. G., M.A.
 Strand-Jones, J., M.A.
Hemming, C. H.
 Carden, H. C., M.A.
 McKelvie, R. F. S., M.A.
 Poyntz, N. J., M.A.

UNITED PROVINCES.

Irwin, B. C. B., B.A.
 Padfield, G. A. S.
 Meyler, E. M., M.A.
Irwin, R. J. B., D.S.O., M.C., M.A.
 Cotton, B., M.A.
Smith, F. H., B.A.
 Bennet, N. O. G., M.A.
 Bill, S. A., M.A.
 Cohu, C. J., M.A.

PUNJAB.

Rintoul, C. R., M.A.
Schwyn, A. L. H., B.A.
 Campbell, R. W., B.A.
 Stephenson, H. S., B.A.
 Proby, R. S. B.
 Maunsell, A. P. G., B.D.

BURMA.

Cowper-Johnson, W. H., M.A.
 Anderson, N. K., M.A.
Park, W. R., C.I.E., B.A.
 Thursfield, G. A. R., M.A.

CENTRAL PROVINCES.

Wardell, A. F. G., B.A.
 Carter, B. B., M.A.
Horwood, K. C., B.A.
 Clarke, R. C. B., M.A.
 Roberts, A. B.
 Bridges, F. L., M.A.
 Marshall, R. E., M.A.

CHURCH OF SCOTLAND.

Senior Chaplains.

Thomson, W., M.A.
 Wright, J. Johnstone.

Jamieson, R. G., M.A.
 Nelson, A. M.

Junior Chaplains.

Dodd, G. E., B.D.

Macpherson, G. C., M.A., B.D.

LAW DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA (ESTABLISHED 1862).

Chief Justice—Sir Lancelot Sanderson, K.C.

Puisne Judges—Sir J. G. Woodroffe, Kt., Sir Asutosh Mookerjee, Kt., C.S.I., Sir C. W. Chitty, E. E. Fletcher, Nalini Ranjan Chatarji, W. Teunon, T. W. Richardson, Sir Ashutosh Chaudhuri, Kt., C. P. Beachcroft, H. Walmsley, W. E. Greaves, B. B. Newbould, Nawab Saiyid Sir Shams-ul-Huda, K.C.I.E.

LAW DEPARTMENT—HIGH COURT OF JUDICATURE, CALCUTTA—*contd.*

OFFICERS OF THE COURT.

Taxing Officer, Registrar, Keeper of Records, Accountant-Gen., and Sealer, &c. (Original Jurisdiction)—J. H. Hechle.
Master and Official Referee—Nalini Mohan Chatarji.
Deputy Registrar—G. Ryper.
Asst. Referee—Satish Chandra Mitra.
Secretary to the Chief Justice and Head Clerk, Decree Dept.—J. A. Kirkham.
Clerk of the Crown—W. A. Bonnaud.

Asst. Registrars—Gopal Chandra Das, Jyotish Chandra Mitra, Sarasi Mohan Ray, Satish Chandra Mitra, Manmatha Nath Gangali, Narsing Chandra Mukerji, S. N. Ray, A. K. Gangali.
Coroner of Calcutta—F. K. Dobbin.
Official Receiver—K. K. Shelley Bonnerjee.
Official Assignee—C. E. Grey.
Registrar and Taxing Officer, Appellate Jurisdiction—H. M. Veitch.
Deputy Registrar—F. B. Counsell.
Asst. Registrar—P. S. Paulit.

LAW OFFICERS.

Advocate General—B. C. Mitter (*offg.*)
Standing Counsel—S. R. Das (*offg.*)
Government Solicitor—C. H. Kesteven.
Supt. and Remembrancer of Legal Affairs—E. B. H. Panton (*offg.*)

Depy. Supt. and Remembrancer of Legal Affairs—J. W. Orr.
Editor of Law Reports—Barada Das Bose.
Senior Govt. Pleader—Ram Charan Mitra, C.I.E.
Public Prosecutor—J. T. Hume.

POSTS AND TELEGRAPHS.

Director-General of Posts and Telegraphs—Sir W. Maxwell, K.C.I.E., M.V.O.
Personal Assistant—R. S. Purssell.
Chief Engineer—R. Meredith, C.I.E.
Deputy Directors-General—G. W. Schönanman, D. J. Murtrie, I.S.O., A. W. L. Ryan.
Assistant Directors-General—Radhika Mohan Lahiri, R. W. Hanson, P. Anantha Krishnama Charlu.
Personal Assistant—C. G. Hamilton.

TELEGRAPH ENGINEERING.

Assistant to Chief Engineer—M. N. Crawford.
Chief Electrician—C. Lawton.
Attached Officer for Wireless Telegraphs—J. N. Parker.
Superintendent of Workshops—E. Thompson.

TELEGRAPH TRAFFIC.

Deputy Director-General—W. Sutherland.
Asst. Director-General—H. R. W. Charles.
Asst. to Deputy Director-General—S. W. Bunyan.
Postmasters-General, 1st Grade—C. H. Harrison, G. R. Clarke.
2nd Grade—H. N. Hutchinson, H. A. Sams, G. W. Schönanman, H. S. N. Pilkington, C.I.E. M.V.O.
3rd Grade—P. G. Rogers, M. P. C. Byrne, J. Monteath.
4th Grade—G. W. Talbot, L. Truninger, C.I.E.
Deputy Postmasters-General, 1st Grade—H. L. Duncan, W. A. Roussac, C. A. Stowell.
2nd Grade—M. J. Stephen, A. B. Thompson, S. C. W. Rose.
3rd Grade—J. Hogan, Hemanta Kumar Raha, J. B. M. Gorman, F. J. Baker, K. P. Sen, D. S. Captain.
Superintendent Postal Workshop and Press, Aligarh—A. F. Slater.
Presidency Postmasters—J. J. F. Rodrigues, K. V. L. Pillai, E. F. Connor, G. W. Love, N. W. Vaughan, H. M. Richardson.

TELEGRAPHS.

<i>Directors, Superintendents and Assistant Superintendents—</i>			
Coode, J. M.	Wernicke, B. C.	Parker, J. N.	*Biswas, Pramatha
Meredith, R., C.I.E.	*Mallik, Pramatha	Reynolds, M. H.	Narayan
Goodall, H. C. A.	Nath	Pasricha, Mukund Lal	Purssell, R. S.
Mayston, H.	*Banerji, Durga	Hopkins, G. A.	*Mitra, Phanindra
Sutherland, W.	Das	Sice, M. F. D. J.	Nath
Sowerby-Coo, C. W.	Sunder Singh	*Mukerjee, Janaki Nath	Board, A. C.
Truninger, L., C.I.E.	Berrie, J. G.	James, T. L.	Power, G. B., C.I.E.
*Sharpe, W. S.	Jones, M. E. N.	Wood, S. R. A.	Manning, A. P.
*O'Connell, M. J.	Shields, J. C.	Crawford, M. N.	*Rau, Lajmi Lakshman
Thompson, M. A.	De Monte, F. T.	Fairley, J.	Cameron, J. G. P.
Roy, G. P.	Whitting, J. M.	Landon, C., M.C.	Brokenshaw, A.
Talbot, G. W.	*Singh, Gurbaksh	Lawton, C.	McMillan, W. S.
Babington, C. D. de V.	*Banarji, Abhaya	Prance, H. C. N.	De Smidt, G. E. O.
*Morgan, J. G.	Charan	Ffinch, H. M.	Garnier, C. N.
Macrae, J. D.	MacGregor, W. D.	Burlingham, G.	*Bhaumik, Hari Pada
Bagshawe, E. L., C.I.E.	McNeil, J.	Green, E.	*Mitra, Sarat Chandra

* Provincial Service.

POSTS AND TELEGRAPHS—*contd.*

Superintendents, 1st Grade—Kali Prasanna Sen, W. J. Gardiner, Becharam Basu, Hafiz Muhammad Abdul Gany, Pramatha Nath Basu, J. E. Home, O. H. G. Rulach, Ramani Mohan Ghosh, A. J. Hughes, Sundar Lal.
2nd Grade—Surendra Nath Das, Mahendra Nath Lahiri, Syed Niaz Qutb, W. S. Hogan, Tinkori Roy, Rastomji Dorabji Romer, C. J. E. Clerici, Peary Lal Tandan, J. C. Banerji, D. M. Kalapesi, F. F. Shout, C. Srinivasa Rao, M. M. Lal.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

PERSIAN GULF AND PERSIAN SECTIONS.
 (Amalgamated Staff.)

DIRECTORS.

E. E. Gunter.

W. King-Wood, C.I.E.

ENGINEER AND ELECTRICIAN.
 T. F. Tebbutt.

SUPERINTENDENTS.

J. W. Tanner.
 J. O. Twells.
 A. A. Carnegie.

S. N. Wilson.
 F. G. Evans.

ASSISTANT SUPERINTENDENTS.—E. Capstick, F. H. Jones, E. J. Blackman, W. A. Pitcher, G. E. New, J. C. Smith.

Medical Superintendent, Persian Section, Teheran—J. Scott, M.B., C.M.
Assistant ditto ditto Shiraz—P. C. Woollatt, F.R.C.S.E., M.R.C.S., L.R.C.P.

MINTS.

CALCUTTA.

Mint Master—Lieut.-Col. A. L. C. McCormick.
 Dy. Mint Master—Vacant.
 Assay Master—Lieut.-Col. J. J. Bourke.
 Dy. Assay Master—Lt.-Col. F. T. C. Hughes.

BOMBAY.

Mint Master—Major G. H. Willis, M.V.O.
 Assay Master—Lt.-Col. J. Ll. T. Jones.
 Dy. Assay Master—*Capt. H. B. Drake.*
 Offg. ditto—Major H. J. K. Wallis.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

Commissioner—J. F. Connolly.

Deputy Commissioner—P. C. S. O'Connor.

Assistant Commissioners—C. H. Jeffery-Orchard, I.S.O., C. S. Haygarth, H. A. R. Lyon, F. D. Reid, Lakhmir Singh, G. W. C. Lisle.

FINANCIAL DEPARTMENT.

(For SECRETARIAT, see page 8.)

Comptroller and Auditor-General—Sir R. A. Gamble.

Comptroller, India Treasuries—M. K. Ghatak.

Controller of Currency—M. M. S. Gubbay, C.I.E.

Assistant ditto—W. D. Woollam.

ACCOUNTANTS-GENERAL.

Class I.

M. F. Gauntlett, C.B.E.
 A. M. Brigstocke
 W. Alder (*offg.*)
 A. Newmarch (*offg.*)

Class II.

Mahomed Akbar Nazar Ali
 Hydari
 A. Newmarch
 V. C. Scott-O'Connor
 H. G. Tomkins, C.I.E. (*offg.*)
 V. C. French (*offg.*)

Class III.

H. H. Heseltine, C.I.E.
 F. D. Gordon (*offg.*)
 J. C. Mitra (*offg.*)

CHIEF EXAMINERS.

Class I.

H. M. C. Trotter
 K. Balarama Aiyar

Class II.

G. W. V. de Rhé Philipe

FINANCIAL DEPARTMENT—*contd.*

CIVIL ACCOUNTS OFFICERS.

<i>Class I.</i>	<i>Class III—continued.</i>	<i>Class III—continued.</i>	<i>Class III—continued.</i>
E. M. Cook.	Narasinha Vijaya Rag-	C. E. Gwyther	M. E. Watts
W. J. F. Williamson	havan	Chandra Sekhara	A. M. Hayman
F. D. Gordon	A. G. Barr	Venkataram	C. Reilly
Upendralal Majumdar	T. H. Worgan	Jayavant Ramchandra	M. Butler
Jyotish Chandra Mitra	C. A. G. Rivaz	Gunjekar	J. J. Latta
C. W. C. Carson	J. Davidson	G. H. Bailey	Moung Set
W. D. Woollam	Jagat Prasad	B. L. A. Laville, I.S.O.	R. W. Badock
E. Burdon	A. C. Anthony	C. A. Peters	F. V. Rushforth
H. Denning (<i>Actg.</i>)	Bhupendra Nath Mitra,	N. B. Deane	J. W. Kelly
	C.I.E.	K. Rama Rau Sada-	Mangudy Subrahman-
	C. O. Slacke	shiva Rau	yam
<i>Class III.</i>	A. C. Gupta	L. J. Peck	Pejava Mohan Rao
W. H. E. Mellor	L. B. Ward	A. V. Venkataramana	Sheik Taj Muhammad
L. J. W. Worgan	E. H. Burke	Aiyar	W. J. Jones
Mohini Kanta Ghatak	C. W. Sandford	Upendra Lal Banarjee	Pyare Kishan Wattal
J. S. Milne	A. J. Currie	T. H. Puce	P. Raghavendra Rao
R. Waterfield	T. K. Rajagopalan	V. S. Sundaram	F. W. Wilby
<i>Jnan Savan Chakrabatti</i>	O. A. Travers	P. B. Das	E. Cornforth
G. C. Hart	J. W. Ebdon	B. Nehru	F. D. Buxy
P. G. Jacob	J. Bhandari	T. P. R. Russell	A. B. Cockburn
J. De Vine	W. P. Avery	Stracey	G. W. Murphy
Hanumanta Bhimasena	Dina Nath Dutt	J. W. Young	Basanta Kumar
Rau	Muhammad Abdul	K. C. Biswas	Chatterjee
C. F. Cowie	Hafiz	S. K. D. Gupta	
F. A. C. Rebello			

PUBLIC WORKS AND RAILWAY ACCOUNTS OFFICERS.

<i>Class I.</i>	<i>Class III—continued.</i>	<i>Class III—continued.</i>	<i>Class III—continued.</i>
W. G. G. Bayly	C. C. Fink	R. S. Jackson	J. H. Griffie-Williams
C. S. B. Sinclair	T. C. Fisher	J. O'Brien	R. Sundarachari
P. T. R. Kellner	W. H. Scott	A. Rajagopala Aiyar	J. H. Egan
R. Srinivasa Aiyar	B. Stanley	F. J. Wood	S. R. Ewing
	T. Ryan, C.I.E.	L. S. Deane	C. Subramanya Aiyar
<i>Class III.</i>	F. J. Puce	B. N. Mitra	W. A. W. Ford
C. C. Swetenham	T. P. Farrell	C. H. James	A. S. B. Bayley
W. A. T. Carnduff	Munindra Kumar Mitra	R. F. G. Scott	T. R. V. Sarma
J. M. Hartley	H. Davies	H. F. P. Judge	E. L. Gavaghan
J. Patch	W. F. Milne	A. G. F. Napier	A. W. Wood
S. C. Tomkins	J. C. Bell	W. R. Stevenson	B. A. Harris
G. B. Goyder	N. C. McLeod	K. V. Aiyar	C. V. Bayliss
Gangarama Kaula	A. W. Smart	A. N. J. Harrison	R. H. D. Lacey
E. D. Chanter	R. A. O'Connor	S. M. L. Bean	T. S. Sankara Ayyar
F. P. B. Wood	A. D. Butterfield	R. G. Vernon	Taj-ud-din-Malak

Chief Superintendents—S. C. Mitra, G. E. Chatre, K. C. Das, H. R. Jones, G. C. Ghose, J. M. Hooper, H. S. Katrak, A. Aukim, C. W. Lauder, Bipindra Kumar Ray Chaudhuri, R. Sethurama Aiyar, Madhav Prosad Sinha, J. K. Shaw, E. W. Saxton, F. L. Silva, Pramatha Nath Mukerji, F. C. Rosair, Rai Mati Lal Ganguli Bahadur, R. K. Mukherji, T. K. Acharya, C. M. Correa, J. C. Chatterjee, A. St. Pourcain.

CHIEF ACCOUNTANTS.

Public Works—Class I—J. W. Fellingier, D. M. Sutaria; Class II—A. G. Hein, R. C. D. Calder, T. R. Masilamori, H. C. O'Brien, K. S. Kothandarama Ayyar, W. H. J. Lett.

Railways—Class I—N. C. Roy; Class II—Bisheshar Nath Razdan, H. O'Callaghan, R. C. Keating, F. S. Vaughan, H. de Lange.

Travelling Auditors—

Workshop Accountant—T. E. Mutter.

PUBLIC WORKS DEPARTMENT.

(The names of Chief and Superintending Engineers will be found under the Provinces and Administrations to which they are attached.)

RAILWAYS.

(For BOARD, see page 8.)

Secretary to Board—T. Ryan, F. A. Hadow (Offg.).*Assistant Secretary, Establishment*—B. Stanley.*Assistant Secretary, Projects*—W. R. Horn.*Assistant Secretary, Traffic*—A. T. Stowell.*Superintendent of Munitions*—V. Bayley, C.I.E.*Registrar*—R. Thomas.*Chief Engineer to Board*—G. Richards.*Mining Engineer and Metallurgist*—R. W. Church, B.Sc.*Accountant-General, Railways*—H. N. Heseltine.

ENGINEER ESTABLISHMENT—IMPERIAL ENGINEER SERVICE.

CHIEF ENGINEERS.

1st Class.

Rowland, A.

Walton, Col. E. W., R.E.

2nd Class.

Craster, Col. S. L., R.E.

Gales, Sir R. R.

Woodside, J.

SUPERINTENDING ENGINEERS.

1st Class.

Rose, Col. C. S., R.E.

Roberts, F. W.

Wilson, C. D. D.

Rala Ram, I.S.O., Rai
Bahadur

2nd Class.

Hanby, W. A. E.

Howard, W. H. K.

Sutherland, J.

Dawson, F. G. R.

Pakenham-Walsh, A. R.

3rd Class.

Harvey, F. J.

Wilkinson, Major C. W., R.E.

Muter, Major R. S.

Richards, G.

Heap, J. H.

EXECUTIVE ENGINEER CLASS.

Addis, R. B.

Affleck, J. O.

Alexander, R. D. T.

Allum, F. W.

Aserappa, R. H.

Barrie, C. B.

Bayley, V.

Beatson, E. B.

Berrie, W. C. K.

Bhupat Rai, Rai Sahib

Blackwood, J. F.

Bond, F. S.

Brayshay, M. W.

Briggs, R. C.

Butcher, W. V.

Byron, R. R.

Casement, R. H.

Christie, E. S.

Coates, J.

Cookson, D. M.

Creedy, H. G.

Dani, D. G.

Edwards, C. A. H.

Flowerdew, S. P.

Fraser, E.

Furnivall, F.

Gorton, W. H.

*Green, H. D.

Grant, I.

Hadow, F. A.

Halliday, R. J.

*Harford, J. H.

Harvey, A. F.

Highet, J. C.

Hyde, C. J. E.

Irani, R. H.

Isat, J.

*Jackson, L. F.

Janson, V. T.

*Johnston, A. F.

Joscelyne, H. A.

Lawton, H.

Lines, A.

Lister, E. A. C.

Lovell, J. H.

McLean, R.

McQuillen, D. W.

Maflin, P. H.

Manley, E. L.

Mathews, R. T.

*Monks, F. D.

*Morgan, F. R.

Moss, R. C.

Neilson, J.

*Old, F. S.

Owen, C. B.

Pavry, F. C.

Pearce, N.

*Pushkar, Lal.

Richardson, A. A.

Robertson, J. K.

*Robey, E. B.

Rodgers, W. C.

Rodwell, E. G.

Rose, G. W. N.

Shore, J. W.

Singh, B. R.

Sisson, W. A. C.

Sleigh, A. I.

Stanton, W. C.

Stapleton, B.

Sullen, A. E. B.

Varvill, M. N.

Verrieres, E.

Walton, H. R.

Watson, E.

Weller, H. O.

White, J. H.

Wilson, D. H.

Young, J. A. F.

Young, P. C.

ASSISTANT ENGINEER CLASS.

Anderson, W. A.

Bennett, J. W.

Baikie, H. M.

Bell, J. A.

Bingham, Hon. H. T.

Casement, E. R.

Davis, G. L. J.

Gregory, M. S.

Griffin, A. C.

Hall, W. H.

Hammonds, D. H.

Harvey, B.

Hati-Cook, R.

Kerr, S. D.

Lane, T. R. P.

Laughton, G. C.

Mackinnon, J.

McCurrich, I. C.

Malet, G. R. L.

Marriott, R. E.

Millett, W. J.

Newhouse, C. G.

O'Neill, J. C.

Rae, C.

Reilly, C. O. C.

Salmond, H. G.

Scruby, J.

Sims, A. M.

Taylor, R. W.

Whelan, E. C.

ROYAL ENGINEERS: EXECUTIVE ENGINEER CLASS.

Anderson, Capt. E. P.,
R.E.Barnardiston, Maj. E.,
R.E.Barron, Maj. W. E.,
R.E.

Birney, Maj. C. F., R.E.

Brough, Lt.-Col. A., R.E.

Burn, Capt. R. N., R.E.

Clarke, Maj. C. J., R.E.

Cowie, Maj. H. E. C.,
C.I.E., D.S.O., R.E.Eustace, Maj. F. R. H.,
R.E.

Hearn, Maj. G. R., R.E.

Hopkins, Maj. L. E.,
R.E.

Isat, Maj. W. R., R.E.

Kent, Capt. L. M., R.E.

Lynch, Capt. C. St. J.,
R.E.

Macrae, Capt. W., R.E.

Manley, Maj. E. N.,
R.E.

Marryat, Capt. J. R.

Mathews, Maj. W. F.,
R.E.Mowat, Capt. A. H. L.,
R.E.Osborne, Maj. G. F. F.,
R.E.Porter, Capt. M. T.,
R.E.Russell, Maj. W. K.,
R.E.Smyth, Maj. G. J. W.,
R.E.Smyth, Lt.-Col. W. C.,
R.E.Stallard, Capt. R. H.,
R.E.Walker, Maj. A. D.,
R.E.

Walton, Maj. C., R.E.

Yule, Capt. G. U.,
R.E.

INDIA.

RAILWAYS—ENGINEER ESTABLISHMENT—continued.
IMPERIAL ENGINEER SERVICE—continued.

ROYAL ENGINEERS: ASSISTANT ENGINEER CLASS.

Carson, Capt. C. F., R.E.
*Gossett, Lt. H. E.**Rhodes, Capt. G. D., R.E.*
*Roberts, Lt. J. R.**Woodhouse, Capt. H. L., R.E.*SUPERIOR REVENUE ESTABLISHMENT.
AGENCY.

AGENTS.

Bell, E. A. S.
Craster, Col. S. L.
Gales, Sir R. R., Kt.
Holmes, H. B.
Waghorn, Lt.-Col., W. D., R.E.

DEPUTY AGENTS.

Hadow, F. A.
Coates, J.
Rodgers, W. C.

TRAFFIC DEPARTMENT.

MANAGERS.

Murray, Lieut.-Col. V., R.E.
Cameron, Lt.-Col. H. A., C.I.E.

DEPUTY MANAGERS.

Anderson, Lt.-Col. C. F., R.E.
Boalth, V. H.
Freeland, Lt.-Col. H. F. E., M.V.O., R.E.
Gilmore, H. St. G.
McGregor, W. E. S.
Magniac, Maj. C. L., R.E.
Murray, J. H.
O'Connor, M. S. S.
Stowell, A. T.
Taylor, C. L.
Watson, A.

DISTRICT

SUPERINTENDENTS.

Class 2, Grade 1.

Bocquet, G. S.
Chase, J. H.
Haldrup, Nirmal Chandra Prussia, A. B.
Reaks, F. H.

SUPERINTENDENTS.

Biernacki, R. K., I.S.O.
Gregson, T.
Harnett, W. F.

DEPUTY

SUPERINTENDENTS.

Chase, A. J.
Pearse, A. E.
Spalding, H. H.
Williams, J. P.

DISTRICT

SUPERINTENDENTS.

Class 2, Grade 1.

Burton, E.
Cole, H. L.

SUPERINTENDENT.

Inglis, J. J.
DEPUTY SUPERINTENDENT.
Charlton, H. J.

DISTRICT SUPERINTENDENTS.

Class 2, Grade 1.

Calderbank, F.
Hunter, J. C.

DISTRICT SUPERINTENDENTS—continued.

Class 2, Grade 1—cont.

Rice, G. S. E.
Sparke, H. C.
Trench, J. S.
William, S. E. S.

Class 2, Grade 2.

Chatterton, C. J.
Collet-White, R. J.
Freeman, W. P.
Hince, F. A.
Keelan, D. H.
Sandys, U. C.
Skeaf, C. O. S.
Trevor, D. B.
Watson, Capt. C. S., R.E.

Class 2, Grade 3.

Calder, N. D.
Green, A. D.
Green, J. D.
Hawkins, A. V.
Jai Narain.
Lockwood, H. F.

Class 2, Grade 4.

Baxter, R. H. N.
Baylis, H. T.

LOCOMOTIVE DEPARTMENT.

DISTRICT SUPERINTENDENTS—continued.

Class 2, Grade 1—cont.

Joscelyne, A. H.
Kirkhope, K. M.
Pearce, W. R.
Silvester, C. J.
Smellie, J. H.
Strong, E. S.
White, H. G. N.

Class 2, Grade 2.

Hunt, E.
McPherson, D. L.
Scott, E. L.
Spurgeon, C. E.
Thorpe, W. A. C.
Wrench, T. W. E. S.

Class 2, Grade 4—contd.

Cooper, A.
Gupta, R. C.
Hawkes, F. R.
Jackson, F.
Manson, S. D.
McGowan, P. B.
Ritchie, C. S.
Scott, T. S.
Van Someren, L. W.

Class 2, Grade 5.

*Lilley, A. R. G.*ASSISTANT
SUPERINTENDENTS.

Class 3, Grade 1.

August, F. R. B.
Bean, B. C. L.
Biscoe, W. T.
Brereton, C. C. T.
Budden, Capt. F. H., R.E.
Burbidge, F. W. M.
Evans, A. O.
Fraustadt, Capt. L., R.E.
Goulding, H. P. R.
Griffith, F. E.
*Guest-Williams, W. K.*ASSISTANT SUPTS.—
continued.

Class 3, Grade 1—cont.

Hales, T. C.
Heymerdinguer, C. A.
Mathra Das.
McMichael, J. F.
Meakins, H. W.
Moody, B.
Nath, Raj.
Nicolls, R. N.
Ogle, J. W.
Parker, H. N.
Phillips, A. A.
Pringle, J. T., St. C.
Raynor, V. O.
Richardson, F. W.
Shah, Syed Ghulam Hussain.
Smith, B. G.
Synnott, N. W.
Todd, N. A.
Vining, A. C.
Vining, L. E.
Walton, Capt. G., R.E.
West, S. E. L.
Williams, H. E.
Yeld, P. H.
Young, D. R.
Young, W. H.

CARRIAGE AND WAGON DEPARTMENT.

DISTRICT SUPTS.—continued.

Class 2, Grade 2.

Armitstead, H.

Class 2, Grade 4.

Keelan, E. H.
White, C. F.

Class 2, Grade 5.

King, G. J.

ASSISTANT SUPERINTENDENTS.

Lovejoy, J. S.
Manico, E. L.

RAILWAYS—SUPERIOR REVENUE ESTABLISHMENT—*continued.*

CHIEF STORE-KEEPERS.	BRIDGE ENGINEERS.	MARINE SUPERINTENDENT.	MEDICAL OFFICERS.
Wadley, F. W.	Everall, W. T.	Hannah, A. S.	Bishop, T. H., M.R.C.S.
Langer, C. F.	Sales, H. S.		Bose, C. C., M.B.
Meade, G. A.	SIGNAL ENGINEERS.	MINING ENGINEER AND METALLURGIST.	
	<i>Bennet, W. R. R. M.</i>	Church, R. W.	
STORE-KEEPERS.	Cargill, W. M.		
Class 2, Grade 1.	Cole, F. E.		
Maule-Cole, S. H.	Eades, G. J.		
Thorp, F. W.	Ford, G. W.		
	Lawton, E. A.	MINING ENGINEERS.	METALLURGICAL AND ANALYTICAL INSPECTORS.
Class 2, Grade 2.	McMahon, T. J.	Atkinson, C. A.	McWilliam, Dr. A.
Freeman, F. C.	<i>Pont, L. V.</i>	Calland, R.	Irwin, C. A.
	Rose, H. E.	Marshall, J. J.	
Class 2, Grade 3.	Scott, E. A.	Mort, A.	
Goodall, F. E.	Williams, C. A.	Russell, F. A.	
Muirhead, A. K. L. S.	Manners, E.	Sellers, D.	
McGregor, W. M.	ELECTRICAL ENGINEERS.	Thomas, J.	SUPERINTENDENTS OF LOCAL MANUFACTURES.
Connell, E. C.	Brown, I. C.	Thomson, D.	
	Gundry, A. R.	<i>Whitworth, C. S.</i>	Brodie, N.
Class 2, Grade 4.	Preston, K.	Harrison, J. R.	Davie, H. F.
Mahony, F. V.	Rowbotham, S. L.	Rayneau, C. A.	Musgrave, H. A. F.
Woods, P. D.			
Hudson, G. S.			

SURVEY DEPARTMENT.

Surveyor-General of India—Col. Sir S. G. Burrard, K.C.S.I., R.E.

IMPERIAL SERVICE.

SUPERINTENDENTS.

Col. T. F. B. Renny-Tailyour, C.S.I., R.E.	<i>Lieut.-Col. W. M. Coldstream, R.E.</i>
Col. G. P. Lenox-Conyngham, R.E.	Lieut-Col. C. H. D. Ryder, C.I.E., D.S.O., R.E.
Lieut.-Col. R. T. Crichton, C.I.E., I.A.	

DEPUTY SUPERINTENDENTS.

Lieut.-Col. C. L. Robertson, C.M.G., R.E.	<i>Maj. H. Wood, R.E.</i>	Maj. L. C. Thuillier, I.A.
Col. F. W. Pirrie, C.I.E.	Maj. H. McC. Cowie, R.E.	<i>Lieut.-Col. C. M. Browne, D.S.O., R.E.</i>
Maj. H. H. Turner, R.E.	<i>Maj. C. P. Gunter, R.E.</i>	<i>Maj. R. H. Phillimore, R.E.</i>
Maj. G. A. Beazeley, R.E.	Maj. E. T. Rich, R.E.	<i>Capt. M. N. McLeod, R.E.</i>
<i>Maj. H. L. Crosthwait, R.E.</i>	<i>Maj. A. A. McHarg, R.E.</i>	<i>Lieut.-Col. F. F. Hunter, D.S.O.</i>
<i>Maj. E. A. Tandy, R.E.</i>	<i>Maj. M. O'C. Tandy, R.E.</i>	<i>Capt. L. G. Crosthwait, I.A.</i>
Lieut.-Col. A. Mears, I.A.	<i>Maj. R. H. Thomas, R.E.</i>	

ASSISTANT SUPERINTENDENTS.

<i>Capt. H. J. Couchman, R.E.</i>	<i>Capt. R. Foster, I.A.</i>	<i>Capt. F. B. Scott, I.A.</i>
<i>Capt. O. H. B. Trenchard, R.E.</i>	<i>Capt. H. T. Morshead, R.E.</i>	<i>Capt. W. E. Perry, R.E.</i>
<i>Capt. S. W. S. Hamilton, R.E.</i>	<i>Lieut. F. J. M. King, R.E.</i>	<i>Capt. R. S. Wahab, I.A.</i>
<i>Capt. V. R. Cotter, I.A.</i>	<i>Capt. A. H. Gwyn, I.A.</i>	<i>Capt. R. P. Nosworthy, R.E.</i>
<i>Capt. J. D. Campbell, R.E.</i>	<i>Capt. C. G. Lewis, R.E.</i>	<i>Capt. H. E. Roome, R.E.</i>
<i>Capt. K. W. Pye, R.E.</i>	<i>Capt. C. M. Thompson, I.A.</i>	<i>Lieut. L. H. Jackson, R.E.</i>
<i>Capt. E. B. Cardew, R.E.</i>	<i>Capt. K. Mason, R.E.</i>	

MATHEMATICAL ADVISER—J. de G. Hunter.

OFFICER IN CHARGE OF MATHEMATICAL INSTRUMENTS—T. A. Ferrier.

PROVINCIAL SERVICE (OLD).

DEPUTY SUPERINTENDENTS.

1st Grade.	2nd Grade.	2nd Grade— <i>continued.</i>
B. R. Hughes	<i>C. H. G. Johnson</i>	H. W. Biggie
J. Smith	<i>A. B. Smart</i>	T. W. Babonau
	<i>J. H. Murphy</i>	J. O. Grieff
	W. F. E. Adams	J. A. Freeman
	J. H. Nichol	O. C. Ollenbach
	Syed A. Hossein	M. C. Petters

ASSISTANT AND EXTRA ASSISTANT SUPERINTENDENTS.

<i>J. A. T. Haddock</i>	<i>W. Newland</i>	J. O'B. Donaghey	C. C. Byrne
<i>W. J. Baker</i>	H. A. Charrier	E. J. Biggie	<i>C. J. Veale</i>
F. P. Walsh	W. M. Gorman	E. C. J. Bond	P. R. Anderson
G. J. S. Rae	J. H. S. Wilson	Jagdambhar Prasad	E. G. Harding
<i>H. B. Powell</i>	P. Williams	C. E. C. French	Hanuman Prasad
H. B. B. Hanby			

GEOLOGICAL SURVEY.*Director*—H. H. Hayden, C.I.E., B.A., F.G.S.**SUPERINTENDENTS.**

E. Vredenburg, D.Sc., F.G.S.
 L. L. Fermor, D.Sc., F.G.S.
 E. H. Pascoe, M.A., B.Sc.

ASST. SUPERINTENDENTS.

G. E. Pilgrim, D.Sc., F.G.S.
 G. H. Tipper, M.A., F.G.S.
 H. Walker, F.G.S.

ASST. SUPERINTENDENTS—continued.

K. A. K. Hallows, M.A., F.G.S.
 G. de P. Cotter, B.A.
 J. C. Brown, M.Sc., F.G.S.
 H. C. Jones, F.G.S.
 A. M. Heron, B.Sc., F.G.S.
 M. Stuart, B.Sc., B.A.
 Nanabhai Dayabhai Daru, B.Sc., B.A.

Chemist—W. A. K. Christie, B.Sc., Ph.D.**BOTANICAL SURVEY.***Director*—Major A. T. Gage, M.B., I.M.S.*Economic Botanist*—H. G. Carter, M.B.*Economic Botanist, Madras*—F. R. Parnell.*Economic Botanist, Bombay*—W. Burns, B.Sc.*Economic Botanist, United Provinces*—H. M. Leake, M.A., F.L.S.**ARCHÆOLOGICAL SURVEY.***Director-General of Archaeology*—Sir J. H. Marshall, M.A., C.I.E., D. B. Spooner (*offg.*).*Superintendent, Western Circle*—D. R. Bhandarkar, M.A.*Superintendent, Southern Circle*—A. H. Longhurst.*Superintendent, Northern Circle*—H. Hargreaves.*Superintendent Muhammadan and British Monuments, Northern Circle*—J. F. Blakiston.*Superintendent, Burma*—Taw Sein Ko, C.I.E., I.S.O.*Superintendent, Frontier Circle*—Sir M. A. Stein, K.C.I.E., Ph.D., D.Litt., D.Sc.**IMPERIAL CUSTOMS SERVICE.****COLLECTORS.**

J. A. Stevens	Coll. of Customs, Rangoon.
E. G. L. Laird-MacGregor	Coll. of Customs, Calcutta.
F. S. Punnett	Collector of Customs, Karachi.
R. F. L. Whitty	Coll. of Customs, Bombay.
C. W. E. Cotton	Coll. of Customs, Madras.

CIVILIAN ASSISTANT COLLECTORS.

P. Eccles	Offg. Coll. of Customs, Bombay.
A. H. Lloyd	Assistant Coll. of Customs, Calcutta.
F. J. G. Geary	—

NON-CIVILIAN ASSISTANT COLLECTORS.

A. H. P. Wolferstan	Assistant Coll. of Customs, Calcutta.
H. H. Hood	Assistant Coll. of Customs, Karachi.
A. E. Boyd	Assistant Coll. of Customs, Calcutta.
Framoz Dhanjishah Lalkaka	Assistant Coll. of Customs, Bombay.
W. W. Nind	Assistant Coll. of Customs, Chittagong.
C. R. Watkins, C.I.E.	—
F. Buckney	Assistant Coll. of Customs, Rangoon.
G. N. Bower	Assistant Coll. of Customs, Madras.
A. R. Bennett	Assistant Coll. of Customs, Bombay.
W. J. Ward	—
T. H. Potts	Assistant Coll. of Customs, Madras.

FOREIGN AND POLITICAL DEPARTMENT.

(Under Government of India.)

(For SECRETARIAT, see page 8.)

AJMER-MERWARA.*Chief Commissioner*—Sir E. G. Colvin, K.C.S.I.*Commissioner*—L. W. Reynolds, C.I.E.*Asst. Commissioner, AJMER*—H. C. Greenfield.*Civil Surgeon*—Lieut.-Col. R. C. Macwatt, I.M.S., C.I.E.*Commission Magistrates*—H. C. Greenfield, S. S. Waterfield.*Dist. Supt. of Police*—P. R. Mayers*Principal of Mayo College*—C. W. Waddington, C.I.E., M.V.O., M.A.*Vice Principal of Mayo College*—S. F. Madden, B.A.*Asst. Masters in the Mayo College*—C. C. H. Twiss, J. G. Millar, W. Fanshawe, B.A., P. B. Braithwaite, B.A., J. M. Ashcroft, D. H. C. Drake, I. G. L. Evans.*Principal of Govt. Coll. and Inspector of Schools*—E. F. Harris, B.A.

FOREIGN AND POLITICAL DEPARTMENT—*continued.*

BARODA.

Resident—Lieut.-Col. F. W. P. Macdonald.
First Asst. to ditto—K. S. Fitze.
Cantonment Magistrate—Capt. R. M. Grieg.

Asst. in charge, OKHAMANDAL—A. E. Cumming.
Asst. in charge, AMRELI MAHALS—I. M. Hora.

BALUCHISTAN.

Agent to Governor-General in BALUCHISTAN, and Chief Commissioner—R. C. Dobbs, C.S.I., C.I.E.
Judicial and Revenue Commr.—Lieut.-Col. A. B. Dew, C.S.I., C.I.E.
First Asst. to Agent and Secretary to Chief Commissioner—Major R. H. C. French.
Second Asst. to Agent—Capt. G. B. Walker, M.C.
Political Agents, ZHOB—Lieut.-Col. A. L. Jacob, C.I.E., O.B.E., and Major C. E. Bruce.
Asst. Pol. Agent—Major C. T. Daukes.
Deputy Supt. of Police—E. J. Gleeson.
Political Agent, KALAT and BOLAN PASS—Major T. G. M. Harris.
Asst. to ditto—Vacant.
Asst. for MEKRAK to Political Agent—Capt. J. C. B. Hotson.
Political Agent and Dy. Commr., QUETTA and PISHIN—Major H. B. St. John, C.I.E.
Asst. Political Agent and Asst. Commr.—J. G. Acheson.

Cantonment Magistrate, QUETTA—C. H. Gidney.
Extra Asst. Commr., QUETTA—
Political Agent for CHAGAI—Major W. G. Hutchinson.
Residency Surgeon and Chief Medical Officer in BALUCHISTAN—Lieut.-Col. A. L. Duke, M.B., I.M.S.
Civil Surgeon, QUETTA—Vacant.
Supt. of Education in BALUCHISTAN—J. R. Cornah, B.A.
Dist. Supt. of Police, QUETTA, PISHIN and SIBI—F. M. A. Beaty.
Pol. Agent and Dy. Commr., SIBI—Major F. McConaghey, I.A.
Asst. ditto—T. J. C. Acton.
Civil Surgeon—Dr. A. C. J. Elwin.
Political Agent, LORALAI—Major A. D. G. Ramsay, C.I.E., O.B.E.
Asst. ditto—

CENTRAL INDIA.

Agent to Governor-General—O. V. Bosanquet, C.S.I., C.I.E.
First Asst. to Governor-General's Agent—A. R. Jelf.
Police Asst. to Agent—H. G. Waterfield.
Asst. Supt. of Police—E. B. Belcher.
Treasury Officer, INDORE, H. D. Dracott.
Residency Surgeon and Administrative Medical Officer in Central India—Lieut.-Col. F. A. Smith, I.M.S.
Principal, Daly College—P. Hide, M.A.
Assist. Masters in the Daly College—J. G. C. Scott, B.A., M. G. Salter, B.A., C. S. Harper, B.A.
GWALIOR, Resident—W. E. Jardine, C.I.E.
Asst. ditto—Lieut.-Col. A. H. Hewlett.
Residency Surgeon—Sub. Asst. Surgn., Narain Canooji Rao.
BHOPAL, Political Agent—W. S. Davis.

Agency Surgeon—Capt. G. Holroyd.
BUNDELKHAND, Political Agent—Lieut.-Col. P. T. A. Spence.
Agency Surgeon—Sub. Asst. Surgn. Khan Bahadur Ahmed Baksh.
BAGHELKHAND, Political Agent—P. B. Warburton.
Agency Surgeon—Major S. Hunt, I.M.S.
SOUTHERN STATES, Political Agent—Major C. E. Luard.
Agency Surgeon—Lieut.-Col. F. A. Smith, M.D., I.M.S.
MALWA, Political Agent—Lieut.-Col. A. B. Drummond.
MHOW, Cantonment Magistrate—2nd Lieut. C. H. Marsh.
NEEMUCH, Cantonment Magistrate—H. A. Gibbon.
NOWGONG, Cantonment Magistrate—A. C. Lothian.

GILGIT.

Political Agent—Major C. A. Smith.
Assistant Political Agent at CHILAS—Capt. S. Williams.
Agency Surgeon—Vacant.

HYDERABAD.

Resident—Sir S. M. Fraser, K.C.S.I., C.I.E.
First Assistant—A. N. L. Cater.
Second Assistant—R. H. Lynch-Blosse.
Personal Assistant to Resident—Capt. C. G. Snelling.
Residency Surgeon—Charge held by Major C. H. Brodribb.
Deputy Inspector-General in charge of Railway Police—F. C. Crawford.
District Superintendent of Police—H. N. V. Treadgold.
Cantonment Magistrates—Capt. E. A. Trafford, I.A., Capt. J. Moran, I.A., Lieut.-Col. C. W. Field, Capt. F. G. M. Wigley.

FOREIGN AND POLITICAL DEPARTMENT—*continued.*

KASHMIR.

Resident—Lieut.-Col. J. Manners-Smith, V.C., C.V.O., C.I.E.
Assistants to Resident—Major C. H. Gabriel, I.A. ; Major D. M. Field.
Special Assistant to Resident—H. D. G. Law.
Settlement Officer—A. M. Stow.
Consul-General at KASHGAR—Sir G. Macartney, K.C.I.E.
Residency Surgeon, GILGIT—

KHORASSAN AND SEISTAN.

Consul-General and Agent to G. G. in KHORASSAN—Lieut.-Col. W. G. Grey.
Consul for SEISTAN and KAIN—Lieut.-Col. F. B. Prideaux, C.S.I., C.I.E., I.A.
Agency Surgeon, and ex-officio Assistant to Consul, MESHED—
Ditto *Ditto* *Ditto* SEISTAN—Major D. Heron, M.B.

MYSORE.

Resident in MYSORE (and Chief Commissioner and Judicial Commissioner of COORG)—H. V. Cobb, C.S.I., C.I.E.
First Asst. to Resident and Secretary to the Chief Commissioner of COORG—Major E. H. S. James.
Dist. Supt. of Police, Civil and Military Station, BANGALORE—F. E. Coningham.
District Magistrate and Collector, BANGALORE—A. R. Cox.
District Judge, BANGALORE—Nanguneri Streenivasa Tirumalai Aiyangar.
Residency Surgeon, BANGALORE—Lieut.-Col. G. H. D. Gimletto, C.I.E.

NEPAL.

Resident—Lieut.-Col. S. F. Bayley.
Residency Surgeon—Lieut.-Col. H. E. Drake-Brockman.

NORTH WEST FRONTIER PROVINCE. (See page 79.)

PERSIAN GULF.

Political Resident—Major-Gen. Sir P. Z. Cox, G.C.I.E., K.C.S.I.
Dep. Political Resident—Major A. P. Trevor, C.S.I., C.I.E.
First Assistant—Major M. E. Rae.
Vice-Consul at LINGAH and Assistant ditto—D. Willey (*temp.*).
Political Agent at MASKAT—Major L. B. Haworth.
Consul at KERMAN—Major D. L. R. Lorimer, C.I.E.
Vice ditto—C. P. Skrine.
Political Agent, KOWEIT—Lieut.-Col. R. E. A. Hamilton.
Political Agent, BAHREIN—Capt. P. G. Loch.
Consul for ARABISTAN and ex-officio Assistant to Political Resident—Asst.-Surgeon C. H. Lincoln (*temp.*).
Consul at BUNDER ABBAS and Assistant to the Political Resident—W. R. Howson.
Consul at AHWAZ—Capt. E. W. C. Noel, C.I.E.
Residency Surgeon, BUSHIRE—Major J. M. Macpherson, I.M.S.
Agency Surgeon, MASKAT—Vacant.

RAJPUTANA.

Agent to Governor-General, RAJPUTANA—
 Sir E. G. Colvin, K.C.S.I.
1st Asst. to Governor-General's Agent—B. J. Glancy.
2nd Assistant ditto—T. B. Russell.
Police Asst. to ditto—L. M. Kaye.
Supt. Railway Police—
Asst. to Governor-General's Agent and Political Officer, DEOLI—
 Chief Med. Offr.—Lieut.-Col. R. C. Macwatt, I.M.S., C.I.E.
JAIPUR: Resident—Lieut.-Col. R. A. E. Benn, C.I.E.
Residency Surgeon—Lieut.-Col. J. Fisher, M.B., D.S.O., I.M.S.
 EASTERN RAJPUTANA STATES: *Political Agent*—Lieut.-Col. A. D. A. G. Bannerman, C.I.E., C.V.O.
Asst. ditto—Vacant.
Agency Surgeon—Lieut.-Col. J. Fisher, M.B., D.S.O., I.M.S.
 WESTERN RAJPUTANA STATES: *Resident*—Lieut.-Col. C. J. Windham, C.I.E.
Residency Surgeon—
 HARAOTI AND TONK: *Political Agent*—S. S. Waterfield.
 KOTA AND JHALAWAR: *Political Agent*—
Agency Surgeon—Lieut.-Col. J. Fisher, M.B., D.S.O., I.M.S.

MEWAR: *Resident*—C. L. S. Russell.
Asst.-Resident—Major A. J. H. Grey.
Residency Surgeon—Lieut.-Col. R. Shore, M.D., I.M.S. (*retd.*).
Agency Surgeon, MEWAR BHIL CORPS—Lieut.-Col. R. Shore, M.D., I.M.S. (*retd.*).
Commandant, MEWAR BHIL CORPS—Col. C. Hutton-Dawson (*retd.*).
Asst. ditto—Capt. A. A. F. C. Hutton-Dawson.

FOREIGN AND POLITICAL DEPARTMENT—*continued.*

TURKISH ARABIA.

Political Resident and Consul-General—Vacant.*Residency Surgeon and ex-officio Asst. to Pol. Residt.*—Vacant.

MISCELLANEOUS APPOINTMENTS IN POLITICAL DEPARTMENT.

British Agent at Kandahar—K. S. Nur-ul-Islam.*Political Officer in Sikkim*—C. A. Bell, C.M.G.*British Trade Agent at Gyantse*—Major W. L. Campbell, C.I.E.*British Agent at Kabul*—Hafiz Saifulla Khan.*Political Officer in charge of the Ex-Amir Yakub Khan*—Lieut.-Col. W. C. R. Stratton, C.I.E.

OFFICERS OF THE POLITICAL DEPARTMENT, ON SPECIAL DUTY, SECONDED OR EMPLOYED OUTSIDE THE DEPARTMENT.

Major S. B. A. Patterson.

Capt. A. T. Wilson, C.M.G., D.S.O.

R. I. R. Glancy, C.I.E.

Major A. P. Trevor, C.I.E.

L. M. Crump.

Lieut.-Col. S. G. Knox, C.S.I., C.I.E.

Major W. G. Neale.

Major C. F. Mackenzie.

Major T. H. Keyes, C.I.E.

Capt. G. B. Walker.

Major W. G. Hutchinson.

W. H. J. Wilkinson.

Major G. D. Ogilvie.

P. J. G. Papon, M.C.

Major R. E. H. Griffith, C.I.E.

Brig.-Gen. Sir P. M. Sykes, K.C.I.E., C.M.G.

Capt. L. W. Reynolds, C.I.E., M.C.

OFFICERS ABSENT ON LEAVE.

Lieut.-Col. F. C. Webb-Ware, C.I.E.

F. W. Johnston, C.S.I., C.I.E.

Lieut.-Col. W. F. T. O'Connor, C.I.E.

Lieut.-Col. B. E. M. Gurdon, C.I.E., D.S.O.

Lieut.-Col. A. B. Minchin, C.I.E.

FOREST DEPARTMENT.

[The names of Conservators and Deputy Conservators of Forests will be found under the Provinces and Administrations to which they are attached.]

IMPERIAL FOREST RESEARCH INSTITUTE AND COLLEGE AT DEHRA DUN.

President, Research Institute, and Principal Forest College—B. B. Osmaston.*Imperial Forest Botanist*—R. S. Hole.*Imperial Forest Economist*—R. S. Pearson.*Forest Zoologist*—Vacant.*Forest Silviculturist*—R. E. Marsden.*Instructors (Imperial Service)*—J. D. Maitland-Kirwan, J. A. G. Douglas-Hamilton, A. Wimbush.*Assistant Instructor (Provincial Service)*—G. T. Wrafter.*Chemical Adviser*—Puran Singh, C.I.E.*Officer in Charge of Forest Publications*—Nand Mal.*Tannin Expert*—J. A. Pilgrim.

DEPARTMENT OF AGRICULTURE.

Agricultural Adviser to the Government of India and Director of the Agricultural Research Institute, Pusa—J. MacKenna, C.I.E.*Asst. to ditto*—M. W. Sayer.*Dep. Dir. of Agriculture*—G. S. Henderson.*Imperial Agricultural Chemist*—*Imperial Mycologist*—E. J. Butler, M.B.*Imperial Entomologist*—T. B. Fletcher, F.E.S., F.Z.S.*Second Imperial Mycologist*—F. J. F. Shaw, B.Sc.*Imperial Pathological Entomologist*—F. M. Howlett, B.A.*Imperial Agriculturist*—S. Milligan, M.A., B.Sc.*Imperial Agricultural Bacteriologist*—C. M. Hutchinson, B.A.*Imperial Economic Botanist*—A. Howard, M.A., C.I.E.*Second Imperial Economic Botanist*—G. L. C. Howard, M.A.*Imperial Cotton Specialist*—G. A. Gammie, F.L.S.

MISCELLANEOUS APPOINTMENTS UNDER GOVERNMENT OF INDIA.

Sanitary Commissioner with the Government of India—Major F. R. White, C.I.E.*Deputy Director-General, Indian Medical Service*—Surg.-Gen. W. R. Edwards, C.B., C.M.G.*Add. ditto*—Major H. Ross.*Asst. ditto*—Major R. A. Needham, I.S.O.*Director, Central Research Institute, Kasauli*—Major W. F. Harvey, M.B.*Assistant to Director ditto*—Major J. Cunningham, M.D., and Major H. C. Brown, M.B., C.I.E.

MISCELLANEOUS APPOINTMENTS UNDER GOVERNMENT OF INDIA—*continued.*

Director, Bombay Bacteriological Laboratory—Major W. G. Liston, C.I.E., M.D., I.M.S.
Assistant Director, ditto.—Capt. J. Morison, M.B., I.M.S.
Director, Pasteur Institute of India, Kasauli—Major A. G. McKendrick, M.B., I.M.S.
Director, Southern India Pasteur Institute.—Lt.-Col. J. W. Cornwall, M.D., I.M.S.
Director, Pasteur Institute, Burma.—Lt.-Col. C. R. Pearce, M.B., I.M.S.
Superintendent X-ray Institute, Dehra Dun—Major A. E. Walter, I.M.S.
Director, King Institute of Preventive Medicine—F. M. Gibson, M.B., B.Sc.
Civil Surgeons, Simla—Major G. Tate, M.B., I.M.S.; Lt.-Col. Sir J. R. Roberts, M.B., C.I.E.
 Major M. Corry, M.D.
Director-General of Indian Observatories—G. T. Walker, C.S.I., M.A., D.Sc., F.R.S.
Imperial Meteorologists—G. C. Simpson, D.Sc.; Hem Raj, C. W. B. Normand, M.A., B.Sc.
Director, Aerological Observatory—J. H. Field, M.A., B.Sc.
Asst. ditto, ditto—W. A. Harwood, M.Sc.
Director, Kodaikanal and Madras Observatories—J. Evershed.
Asst. Director, Kodaikanal Observatory—T. Royds.
Director, Bombay and Alibagh Observatories, Bombay—N. A. F. Moos.
Secretary, Board of Examiners—Major C. L. Peart; O. F. Jenkins.
Officer in Charge of the Records of the Government of India—A. F. Scholfield.
Librarian, Imperial Library, Calcutta—J. A. Chapman.
Imperial Bacteriologist—A. L. Sheather.
Asst. Bacteriologist, ditto—A. W. Shilston.
Pathologist, ditto—Dr. G. H. K. Macalister, M.A.
Physiological Chemist, ditto—R. V. Norris.
Camel Specialist—H. E. Cross.
Superintendent, Civil Veterinary Department, Sind, Baluchistan and Rajputana—J. G. Cattell.
Director, Zoological Survey—N. Annandale, B.A., D.Sc.
Superintendent, ditto—S. W. Kemp, B.A.
Asst. Superintendents ditto—Banawari Lal Chaudhuri, B.A., B.Sc.; F. H. Gravely, M.Sc.
Chief Inspector of Mines—G. F. Adams.
Inspectors of Mines—R. R. Simpson, M.Sc.; G. C. Leach.
Junior ditto—J. J. Turnbull; H. Lancaster.
Controller of Printing, Stationery and Stamps—M. J. Cogswell.
Deputy ditto—E. Daltry.
Asst. ditto—S. S. Cooper.
Superintendent of Government Printing—J. J. Meikle.
Superintendent of Linguistic Survey.—Sir G. A. Grierson, K.C.I.E. (*Bengal Annuitant*).
Chief Inspector of Explosives—Lieut.-Col. C. A. Muspratt-Williams, C.I.E.
Inspectors of Explosives—Hon. Capt. J. S. Rush; Hon. Major J. W. Turner.
Administrator-General of Bengal—C. E. Grey.
Deputy Administrator-General of Bengal—A. Kinney.
Official Trustee—C. E. Grey.
Director of Statistics—G. F. Shirras.
Director, Criminal Intelligence—Sir C. R. Cleveland, K.C.I.E.
Deputy Director, Criminal Intelligence—H. V. B. Scott.
Assistant ditto—V. P. T. Vivian.
Personal Asst. to Director, Criminal Intelligence—J. W. Nelson.
Director-General of Commercial Intelligence—H. A. F. Lindsay.
Curator, Commercial Museum—P. R. Rice.
Actuary—H. G. W. Meikle.
Assistant Wheat Commissioner for India—C. W. Jacob.

CENTRAL PROVINCES.

ADMINISTRATION.

Chief Commissioner—Sir B. Robertson, K.C.S.I., K.C.M.G., C.I.E., apptd. 3 Aug., 1912.
Personal Assistant—J. Collaço.
Chief Secretary—F. S. A. Slocock, C.I.E.
Second Secretary—J. Hullah.
Third Secretary—J. F. Dyer.
Secretary, Legal Department—C. S. Findlay.
Under-Secretaries—A. McDonald; A. Macleod.
Assistant Secretary—G. H. Sherlock-Hubbard.
Registrar—C. E. Higher.
Secretary, Public Works Department (Irrigation)—A. J. Wadley.
Joint Secretary, Public Works Department (B. and R. Bch.)—Lieut.-Col. S. G. Rivett-Carnac.
Under-Secretaries, Public Works Department—P. Davies, Bhagwati Charan Dube.
Assistant Secretary, Public Works Department—L. A. Bailey.

LEGISLATIVE COUNCIL.*President*—The Chief Commissioner.*Vice-President*—H. A. Crump, C.S.I.**NOMINATED.***Officials.*

B. P. Standen, C.I.E.
F. S. A. Slocock, C.I.E.
C. S. Findlay.
J. Hullah.

Col. W. H. B. Robinson.
A. J. Mayhew.
R. C. H. Moss King.

A. J. Wadley.
J. F. Dyer.
G. P. Dick, C.I.E.

Non-officials.

Khan Babadur Nawab Muhammad Salamullah
Khan, C.I.E.
Rai Bahadur Sir Bipin Krishna Bose, Kt., C.I.E.

Sorabji Bazonji Mehta.
Rao Bahadur Madho Rao Ganesh Deshpande.

ELECTED.

Pyarelal Misra.
Moreshwar Rao Dixit.
Manoharpant Krishna Rao Golwalkar.
Rai Sahib Govindlal Purohit.
Rai Sahib G. M. Thacker.

Beohar Raghubeer Sinha.
Rao Bahadur Narayan Krishna Kelkar.
Shripad Balwant Tambe.
Rao Sahib Ramchandra Vishnu Mahajani.
Yeshwant Govind Deshpande.

LAND REVENUE AND GENERAL ADMINISTRATION.**CENTRAL PROVINCES.***Financial Commissioner*.—H. A. Crump, C.S.I.**COMMISSIONERS.**

Sir J. Walker, K.C.I.E.
Sir F. G. Sly, K.C.S.I.
Sir C. R. Cleveland, K.C.I.E., K.B.E.
B. P. Standen, C.I.E.

H. F. Mayes.
E. R. K. Blenkinsop, C.I.E.
W. N. Maw, C.I.E.

DEPUTY COMMISSIONERS.

1st Class.
R. A. B. Chapman.
Rustomji Faridunji.
F. S. A. Slocock, C.I.E.
A. M. Brigstocke.
W. N. Maw, C.I.E.
C. E. Lou, C.I.E.
L. A. G. Clarke.
L. E. P. Gaskin.
E. Danks.
R. C. H. Moss King.
Lt.-Col. T. C. Plowden.

1st Class—continued.
F. C. Turner.
C. A. Clarke.

2nd Class.
J. T. Marten.
C. G. Leftwich.
P. Hemingway.
E. Batchelor.
F. Dewar.
J. T. Chamberlain.
F. L. Crawford.

2nd Class—continued.
Pestonji Sorabji Patuk.
J. A. Bathurst.
Kashinath Sriram Jatar.
J. Hullah.
G. A. Khan.
A. E. Nelson.
W. E. Ley.

3rd Class.
C. U. Wills.
C. G. C. Trench.

3rd Class—continued.
G. E. R. Graham.
H. R. Crosthwaite,
C.I.E.
A. K. Smith.
Saiyid Zakir Ali, **Khan**
Bahadur.
R. A. Wilson.
H. C. Gowan.
J. F. Dyer.
A. E. Mathias.

ASSISTANT COMMISSIONERS.

1st Class.
C. J. Irwin.
C. Brown.
S. Waterston.
P. Eccles.
G. L. Corbett.
Birendra Nath De.
R. Hamilton.
G. A. H. Searle.
K. L. B. Hamilton.
E. Gordon.
A. McDonald.

1st Class—continued.

J. G. Bourne.
G. P. Burton.
N. J. Roughton.

2nd Class.

F. J. Woodward.
J. P. Wilson.
F. R. R. Rudman.
H. C. Greenfield.
E. C. Gibson.

2nd Class—continued.

K. S. Fitze.
C. F. Waterfall.
M. C. Comrie.
A. Macleod.

3rd Class.

A. L. Hoyle.
P. M. Baker.
G. V. Bewoor.
D. H. C. Drake.

3rd Class—continued.

F. L. Grille.
C. K. Seaman.
P. J. H. Stent.
K. G. Digby.
J. B. Taylor.
A. L. Binney.
R. M. Crofton.
K. L. F. Armitage.
R. E. Pollock.
B. K. Parry.

Commissioner of Settlements and Director of Land Records.—P. Hemingway.*Settlement Officers*.—C. G. Chenevix-Trench, Birendra Nath De, K. L. B. Hamilton, E. Gordon.*Assistant Settlement Officers*.—C. H. G. Johnson, A. D. P. Lancaster.

CENTRAL PROVINCES.

LAND REVENUE, &c.—*continued*.
EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

EXECUTIVE EXTRA ASST. COMMISSIONERS.

1st Grade.	3rd Grade— <i>continued</i> .	4th Grade— <i>continued</i> .
J. May.	R. H. Collins.	Raghunath Balwant Sheore.
D. Chisholm.	Hira Lal, Rai Bahadur.	Mian Bhai Abdul Husain.
	Ganpat Rao Lothe.	S. Atmaram Dhondu Sahu.
	Hafiz Muhammad Walayatullah.	E. Jacob, Khan Bahadur.
		W. G. Slaney.
2nd Grade.	4th Grade.	Muhammad Abdus Sattar.
A. D. P. Lancaster.	Narayan Bhargao Gadgil.	D. G. Stracey.
Siraj Ahmad.	D. C. Anketell.	Ramchandra Moreswar
	Sundar Lal.	Pardhi.
	A. H. Bailey.	Saif-ud-din Khan.
	Saiyid 'Abdur Rahman.	Krishnurao Purushottam Bhat.
3rd Grade.		
Damodhar Bapu Rao Patwardhan.		
Panda Baijnath, Rai Bahadur.		

JUDICIAL DEPARTMENT.

Judicial Commissioner—Sir H. V. Drake-Brockman, Kt.

First Additional Judicial Commissioner—J. K. Batten.

Second Additional Judicial Commissioner—Sir H. J. Stanton, Kt., C.I.E.

Third Additional Judicial Commissioners—H. F. Hallifax and F. W. A. Prideaux (*offg.*).

Fourth Additional Judicial Commissioner—Jyotis Chandra Mittra.

Legal Remembrancer—C. S. Findlay.

Standing Counsel—G. P. Dick, C.I.E.

Registrar—R. J. Jackson.

Deputy Registrar—Kesheo Govind Parande, Rao Sahib.

DISTRICT AND SESSIONS JUDGES.

F. W. A. Prideaux, Lt.-Col. D. O. Morris, C. S. Findlay, A. D. St. C. Barr, J. E. Hance, R. N. Macnair, E. M. Kiernander, Wasudeo Ramchandra Dhobee, Rao Bahadur, D. G. Mitchell, A. C. Beet, Narayan Dajiba Wadegaonker, Rao Bahadur, S. G. V. FitzGerald.

SUBORDINATE JUDGES, CENTRAL PROVINCES.

F. H. Staples, R. J. Jackson, H. G. Gruer, R. C. Richardson.

JUDGES, SMALL CAUSE COURTS.

Mukund Raghava Pathak, Gopal Waman Bapat, Yogesh Chandra Chatarji.

JUDICIAL BRANCH OF THE PROVINCIAL CIVIL SERVICE.

DISTRICT JUDGES.

1st Grade.	3rd Grade— <i>continued</i> .	4th Grade— <i>continued</i> .
Prem Narayan.	Ramchandra Warudeo Paranjape.	Achyut Sitaram Sathe.
Kunj Behari Lal Misra.	Shankar Balwant Chitnavis.	Sadasheo Madhe Parande.
2nd Grade.	Digambar Krishna Kolhatkar.	Shripati Balwant Gharpure.
Yogesh Chandra Chatarji.	4th Grade.	Bhaskar Mereshwar Vighne.
Lakshmi Narayan.	Gopal Waman Bapat.	Ramchandra Janardar Amardekar.
Bamanji Bezonji Mehta.	Vinonjak Mereshwar Khare.	Trimbak Tatiaji Korke.
3rd Grade.	Nilkantth Ganpat Subhedar.	Keshav Govind Parande, Rao Sahib.
Ramlal Dinanath Pande.	Ram Narayan Trivedi.	
Mukund Raghava Pathak.		

EDUCATION DEPARTMENT.

INDIAN EDUCATIONAL SERVICE.

Director of Public Instruction.—A. J. Mayhew.

R. McG. Spence, M.A.	...	Principal Training College, Jubbulpore.
R. H. Beckett, B.Sc.	...	Inspector of European Schools and of Science.
J. Cays-Evans, B.A.	...	Asst. Director of Public Instruction.
A. C. Sells, M.A.	...	—
E. A. Macnee, M.A.	...	—
E. G. G. Kilroe, M.A.	...	—
F. P. Tostevin, B.A.	...	Professor, Morris College, Nagpur.
M. Owen, M.Sc.	...	Principal and Professor, Victoria College of Science, Nagpur.
W. S. Rowlands, B.A.	...	Professor, Government College, Jubbulpore.
G. G. R. Hunter	...	Professor, Government College, Jubbulpore.
H. E. F. Craddock, B.A.	...	—
F. M. Cheshire, B.A.	...	Professor, Morris College, Nagpur.
F. K. Clark, M.A.	...	Head Master, Morris College, Nagpur.
L. J. Goldsworthy, B.A.	...	Professor, Victoria College of Science, Nagpur.
A. G. Dix, B.Sc.	...	Head Master, Offg. Inspector of Schools.
H. S. Staley, M.A.	...	Inspector of Schools.
C. E. W. Jones, M.A.	...	—

PROVINCIAL EDUCATIONAL SERVICE.

Nizam-ud-din Ahmad	...	Inspector of Schools.
Kanhayal Guru	...	Inspector of Schools.

ECCLESIASTICAL DEPARTMENT.

The names of chaplains on the Bengal Establishment employed in the Central Provinces will be found under "India," pages 26-27.

POLICE DEPARTMENT.

Inspector-General—R. C. H. M. King.

Deputy Inspectors-General.

H. T. Spence.
F. C. Crawford.

C. C. Hughes-Hallett.
K. W. Deighton (*offg.*).

SUPERINTENDENTS.

<i>1st Class.</i> G. W. Gayer.	<i>3rd Class—continued.</i> J. H. McNeale. J. L. Fagan. J. C. T. Fairweather. W. P. White.	<i>4th Class—continued.</i> Capt. J. E. B. Scrafton. A. R. Bambawala. Capt. H. L. Randall, I.A. R. W. Illing.	<i>5th Class—continued.</i> F. A. R. Semplings. B. W. Drury. E. F. Neilson. M. D. Morgan. A. G. Scott. D. G. Watson. F. H. G. Taylor. A. P. Jack. A. C. Armstrong. E. D. J. Jones. G. A. Carroll. G. W. Benton.
<i>2nd Class.</i> W. E. Hankin. D. G. Orchard. A. Brooke-Meares. T. Latham. H. W. Merrick.	<i>4th Class.</i> T. H. Morony. M. F. Wren. F. C. Coventry. F. E. B. Mainwaring. T. W. G. Davis. A. E. M. Le Marchand.	<i>5th Class.</i> H. N. V. Treadgold. C. C. Chitham. J. A. Duke. D. A. Smyth. C. E. M. Stewart. R. L. Johnston.	
<i>3rd Class.</i> F. T. Coode. R. H. H. Thomas. G. G. Wright.			

ASSISTANT SUPERINTENDENTS.

<i>1st Class.</i> R. E. Bromley. H. H. Taylor.	<i>1st Class—continued.</i> O. B. F. Sewell. B. C. Taylor.	<i>1st Class—continued.</i> G. B. Pulleyne. R. D. Blandy. G. A. Carroll.	<i>2nd Class.</i> T. M. Collins. H. J. Vickers. A. E. Turner.
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Deputy Superintendents—A. C. Armstrong, J. R. James, Agha Muhammad Akram, Mahadeo Prasad.

FOREST DEPARTMENT.**IMPERIAL SERVICE.
CONSERVATORS.**

Chief Conservator—M. Hill, C.I.E.
Conservator, 1st Grade—A. V. Monro.
Conservator, 2nd Grade—H. H. Forteach.
Conservator, 3rd Grade—F. Trafford.

DEPUTY CONSERVATORS.

H. E. Bartlett. A. St. V. Beechey. C. M. McCrie. S. L. Kenny. R. S. Hole.	D. O. Witt. A. A. Dunbar- Brander. V. G. Morgan. C. A. Von B. Malcolm.	G. M. Townshend. P. S. Corbould. Hon. J. W. Best. C. F. Bell.	C. E. C. Cox. J. Carr. L. Mason. C. M. Harlow.
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Assistant Conservators—R. T. Jenkin, H. C. B. Jollye, H. S. George.

PROVINCIAL SERVICE.

Extra Deputy Conservators—R. C. Thompson, S. Shrinivasulu Nayadu, L. K. Martin, W. G. Gilmore, A. Hunt, S. R. Parsons.
Extra Assistant Conservators—W. G. J. Peake, Inamati Shan Rao, Pandurang Narayan, Dhanjishah Nasarwanji Avasia.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Inspector-General of Civil Hospitals and Sanitary Commissioner—W. H. B. Robinson, C.B.

CIVIL SURGEONS.

1st Class.
Lieut.-Colonels—A. Buchanan, M.D.; P. F. Chapman, M.B.; W. H. Kenrick.
2nd Class.

Lieut.-Colonel—N. R. J. Rainier.

Majors—Padmakar Krishna Chitale; A. M. Fleming, M.B.; J. C. S. Oxley; G. Fowler; T. C. Rutherford, M.D.; J. McC. A. Macmillan, M.B.; W. Tarr, M.D.; V. H. Roberts; H. Watts, M.B.; C. C. C. Shaw, M.D.; R. A. Lloyd, M.D.; R. A. Needham, M.B.
Captains—W. J. Fraser, M.B.; F. P. Wernicke, M.B.

UNCOVENANTED OFFICER.

T. W. Quinn.

Sanitary Commissioner—Major T. G. N. Stokes, M.B.

Chief Plague Medical Officer—Capt. A. E. Grisewood, M.B.

*Commissioner of Excise and Miscellaneous Revenue, Chief Customs Authority, Superintendent of Stamps, and Inspector-General of Registration—A. E. Nelson.
Personal Assistant to Commissioner of Excise—J. J. Brindley.
Assistant Commissioner—J. P. Brady.*

Comptroller—J. S. Milne.
Deputy Comptroller—J. De Vine.
Assistant Comptrollers—W. R. Stevenson, Framroze Dhanjibhai Buxy.
Chief Superintendent—Govind Chintaman Chhatre.
Deputy Accountant-General, Posts and Telegraphs—E. H. Burke.

Inspectors-General of Prisons—Lieut.-Col. W. B. Lane, C.I.E., Lieut.-Col. C. H. Bensley (*offg.*)
Superintendents of Central Jails—Lieut.-Col. F. O. N. Mell, C.I.E.; Hon. Lieut. R. T. Rodgers;
 R. H. Collins.
 [Memo.—The District Jails are usually in charge of the Civil Surgeon.]

Postmaster-General—W. A. Roussac.
Deputy Postmaster-General—A. C. Board.
Director of Telegraphs, " " "*Cable Circle*—W. S. Sharpe.
Assistant Superintendent of Telegraphs, " "*in charge*.—W. S. McMillan.
Superintendent of Postal Division.—W. J. Gardiner.

Political Agent, Chhattisgarh Feudatories, Raipur—F. L. Crawford.

Chief Engineer—1st Class, ———; 2nd Class, A. J. Wadley, Lieut.-Col. J. P. Blakeway, R.E., Lieut.-Col. S. G. Rivett-Carnac.
Superintending Engineers—1st Class, G. A. Durie, G. L. Thomson; 2nd Class, H. B. Learoyd, W. H. Todd; 3rd Class, E. S. L. Beddy, P. Davies.
Executive Engineer Class—E. A. Lugard, P. C. Lall, Jahangir Mancherji Vachha, Major A. F. Garrett, J. M. Ray, M. Ramayya, Major H. del Pollard-Lowsley, Nagendra Nath Mukherji, G. A. Phear, C. Q. Henriques, E. L. Glass, A. Davison, A. B. Madapa, J. A. Baker, W. C. N. Shilstone, A. E. Joyce, A. R. Pollard, P. Davies, Bhagwati Charan Dube, Hari Ram Tandan, Bijaya Nath Sarkar, Gyan Chand Chopra, Sunderlal, H. A. Hyde, J. Desmond.
Assistant Engineer Class—G. S. Sneyd, G. H. Forrest, L. G. Constable, P. C. Gage.

Director of Agriculture and Industries—C. G. Leftwich.
Registrar of Co-operative Credit Societies—H. R. Crosthwaite, A. E. Mathias (*offg.*)
1st Deputy Director of Agriculture—D. Clouston, M.A.
2nd G. Evans, B.A.
Agricultural Chemist—F. J. Plymen.
Principal, Agricultural College, Nagpur—R. G. Allan, M.A.
Economic Botanist—R. J. D. Graham, M.A.

Inspector-General of Registration—Lieut.-Col. T. C. Plowden.
Superintendent, Civil Veterinary Department—C. W. Wilson.
Senior Inspector of Steam Boilers and Factories—E. R. Powell.
Textile Expert—W. Wight.
Superintendent, Government Press—T. G. Green.

COORG.

Chief Commissioner and Judicial Commissioner—H. V. Cobb, C.S.I., C.I.E.

Commissioner—F. Hannington.

1st Asst. Commr. and Dist. Mag.—F. L. Brigstocke.

Secretary to Chief Commr.—Major E. H. S. James.

Civil Surgeon and Supt. of Jail.—Lieut.-Col. E. H. Wright.

Deputy Conservator of Forests—H. Tireman.

Asst. Superintendent of Police—G. V. Stanbury.

Executive Engineer—

Deputy Director of Land Records and Agriculture, Registrar of Co-operative Credit Societies, and Revenue Settlement Officer—G. Haller.

Subordinate Judge, Treasury Officer, and Registrar—A. B. Cariappa.

PORT BLAIR AND NICOBARS.

Superintendent, Port Blair—Lieut.-Col. M. W. Douglas, C.I.E.

Deputy Commissioner—F. B. Leach.

Asst. Commissioners.—R. F. Lewis; W. H. Brookes; C. C. Chitham; G. B. Pulleyne.

Commandant and Dist. Supt. of Military Police—Major H. W. Rowlandson.

Asst. ditto.—Dr. B. T. Roussac and Lieut.-Col. C. A. Stanton.

Medical Superintendent, Jails—Major J. H. Murray.

Senior Medical Officer—Major J. H. Murray.

Dep. Conservator of Forests.—F. H. Cavendish.

Extra Ass. Conservator of Forests—M. C. C. Bonig.

Exec. Engineer, Public Works Department—G. E. Scott.

Chaplain—Rev. J. H. Collins.

DELHI.

Chief Commissioner—W. M. Hailey, C.S.I., C.I.E.

Offg. ditto—G. F. de Montmorency, C.I.E.

District and Sessions Judge—Major R. W. E. Knollys.

Deputy Commissioner—Lt.-Col. H. C. Beadon, I.A.

Offg. ditto—M. M. L. Currie.

Additional District Magistrate—D. Johnstone.

Secretary Municipal Committee—A. C. Macnabb.

Judge, Small Cause Court—Topan Ram.

Senior Subordinate Judge—J. K. M. Tapp.

Additional District Judge—Murari Lal Khosla.

Civil Surgeon—Lt.-Col. C. H. James.

Health Officer—Dr. Kaikhushroo Sorabji Sethna.

Senior Superintendent of Police—D. S. Hadow.

Additional ditto—J. W. Bowring, P. L. Orde, W. Beaty.

BENGAL.

Governor and President in Council—The Earl of Ronaldshay, G.C.I.E. Assumed charge of office, 26 March, 1917.

PERSONAL STAFF.

Private Secretary—W. R. Gourlay, C.I.E.

Military Secretary—Capt. H. G. Vaux.

Surgeon—Capt. J. D. Sandes.

Aides-de-Camp—Capt. Hon. C. D. Finch-Knightley, Lieut. E. K. Stephenson.

Extra Aides-de-Camp—Lieut. D. Balfour.

Honorary Aides-de-Camp—Col. C. M. Pearce, V.D., Lieut.-Col. D. A. Tyrie, V.D., Lieut.-Col.

R. S. Hawkins, V.D., Honble. Lieut.-Col. R. Glen, V.D., Commdr. E. A. Constable, R.N.

Commr. D. F. Vines, R.I.M., Lieut.-Col. G. F. Stoddart.

Hon. Indian Aide-de-Camp—Sardar Bahadur Subadar Major Gopal Chandra Das.

Commander of Body Guard—Major O. F. Smith (*temp.*)

BENGAL EXECUTIVE COUNCIL.

N. D. Beatson-Bell, C.S.I., C.I.E. Took his seat, 1 Nov., 1914.

Sir Henry Wheeler, K.C.I.E., C.S.I. Took his seat, 9 April, 1917.

Sir Satyendra Prasanna Sinha. Took his seat, 8 June, 1917.

J. G. Cumming, C.S.I., C.I.E. (*temp.*) Took his seat, 24 Sept., 1917.

LEGISLATIVE COUNCIL OF BENGAL.

NOMINATED OFFICIALS.

Surg.-Gen. W. R. Edwards,
C.B., C.M.G.

J. H. Kerr, C.S.I., C.I.E.

J. Donald, C.I.E.

W. W. Hornell, C.I.E.

E. B. H. Panton.

Rai Priya Nath Mukarji
Bahadur, I.S.O.

C. J. Stevenson-Moore, C.V.O.

Sir Binod Chandra Mitra.

F. A. A. Cowley.

S. W. Goode.

C. H. Bompas.

NON-OFFICIALS.

Ihtisham-ul-Mulk Rais - ud-

Daula Amir-ul Omrah Nawab

Sir Asif Qudr Saidjid Wasif

Ali Mirza Khan Bahadur

Mahabatjang, K.C.V.O.,

Nawab Bahadur of Mur-

shidabad.

Sir Rajendra Nath Mukerjee,

K.C.I.E.

Dr. Nilratan Sarkar.

J. Mackenzie.

Aminur Rahman.

Raja Hrishikesh Laha, C.I.E.

Lieut.-Col. R. Glen.

W. H. H. Arden-Wood, C.I.E.

ELECTED.

Provash Chandra Mitter.

Sir Bijay Chand Mahtab,

K.C.S.I., K.C.I.E., I.O.M.,

Maharajadhiraja Bahadur of

Burdwan.

Shib Shekhareswar Ray.

Brajendra Kishor Ray Chaud-

Arun Chandra Singh. [huri.

Dr. Deba Prosad Sarbadhikari,

C.I.E., M.A., LL.D.

Rai Debendra Chandra Ghosh

Bahadur.

Rai Radhacharan Pal Bahadur.

Archibald Birkmyre.

Ernest Bruce Eden.

Edward Adair Martin.

Henry Raikes Alexander Irwin.

Zahhadur Rahim Zahed Suhra-

Abul Kasem. [wardy.

Asraf Ali Khan Chaudhuri.

Abul Kasem Fazl-ul-Haq.

Bhabendra Chandra Ray.

Rai Mahendra Chandra Mitra

Altaf Ali. [Bahadur.

Rai Sri Nath Ray Bahadur.

Akhil Chandra Datta.

Surendra Nath Ray.

Mahendra Nath Ray, C.I.E.

Kshirod Bihari Dutta.

Kishori Mohan Chaudhuri.

Ambika Charan Mazumdar.

F. W. Carter, C.I.E.

SECRETARIAT.

Chief Secretary to Government—J. G. Cumming, C.S.I., C.I.E.

Secretary, Revenue Department—J. H. Kerr, C.S.I., C.I.E.

Secretary, General Department—L. S. S. O'Malley.

Secretary, Financial Department—J. Donald, C.I.E.

Under-Secretaries—N. G. A. Edgley, J. D. V. Hodge, C. W. Gurner, H. P. V. Townend, Khan Bahadur Muhammad Abdul Mumin.

Secretary, Legislative Department, and Secretary to the Council—A. W. Watson, O.B.E.

Assistant Secretary—A. M. Hutchison.

Secretary to Government, Public Works Department, and Chief Engineer—C. P. Walsh.

Under-Secretary, P.W.D., and Asst. to Chief Engineers—G. A. Easson (*Civil Buildings Branch*).

Assistant Secretary, P.W.D. (Estab. and Marine)—C. B. Bayley, C.V.O.

Registrars—J. S. W. Young-Craig, A. W. Davis, Rebat Mohan Das, Gyanendra Nath Mitra

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, CALCUTTA—(see under "India," page 27).

DISTRICT AND SESSIONS JUDGES.

1st Grade.

J. D. Cargill.
W. N. Delevingne.
Muhammad Yusuf.

2nd Grade.

M. Smither.
A. H. Cuming.
Abdul Majid.
H. P. Duval.
E. H. B. Panton.
A. J. Chotzner.
J. F. Graham.
P. E. Cammiade.
Satyendra Chandra Mallik.

2nd Grade—continued.

J. Cornes.
F. W. Ward.
A. Mellor.
Gyanendra Nath Roy.
Sarada Prasad Sen.
J. C. K. Peterson.
R. R. Garlick.
H. C. Liddell.

3rd Grade.

S. E. Stinton.
C. H. Moseley.
C. Tindall.
G. B. Mumford.

3rd Grade—continued.

R. E. Jack.
D. C. Patterson.
Mohim Chandra Ghosh.
V. Dawson.
J. H. A. Street.
J. C. H. Macnair.
Sarada Prasad Bakshi.
Debendra Prasad Bagchi.
Tara Pada Chattarji.
Baidya Nath Ghatak.
Sarat Kumar Ghose.
J. A. Woodhead.
J. Johnston.

CALCUTTA SMALL CAUSE COURT.

Chief Judge—T. Thornhill, LL.D.

Judges—C. D. Panioty, F. K. Dobbin, Bankim Chandra Mitra, Z. Rahim Zahed Suhrawardy,
Jatindra Chandra Gupta.

Registrar—Bipin Bihari Das Gupta.

Clerk of the Court—H. H. Nuttall.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE.

SUBORDINATE JUDGES.

1st Grade.

Sharat Kishor Basu.
Ambika Charan Mazumdar.
Ashutosh Ghosh.
Shyama Charan Chakrabatti.
Chandra Bhushan Banarji.
Ramesh Chandra Sen.
Kunja Bihari Gupta.

2nd Grade.

Gyanendra Nath Mukharji.
Debendra Nath Pal.
Umesh Chandra Chakrabatti.
Lalit Mohan Das.
Achinta Nath Mitra.
Bhagabati Charan Kundu.
Ananda Kishore Datta Ray.
Nagendra Nath Chatarji (1).
Barada Prasad Ray.
Sukumar Bhattacharji.
Kali Kumar Sarkar.
Sidheswar Chakrabatti.
Bipin Bihari Ghosh.
Kamini Kumar Mukharji.

3rd Grade.

Surendra Nath Ghosh.
Binod Bihari Mitra.
Hari Das Basu.
Debendra Prasad Bagchi.
Upendra Chandra Mukharji.
Jadab Chandra Bhattacharji.
Umesh Chandra Sen.
Bipin Chandra Chatarji.
Tinkhari Chaudhuri.
Bhupal Chandra Ganguli.
Amulya Chandra Ghosh.
Shyama Charan Ukil Banarji.
Apara Prasad Mukarji.
Manmohan Neogi.
Purna Chandra Basu.
Girindra Nath Mukharji.
Rajendra Nath Ray.
Kedar Nath Chaudhuri.
Debendra Nath Banarji.
Ashutosh Gupta.
Narendra Nath Ghosh.
Nagendra Nath Chatarji.
Sharat Chandra Ghosh.

3rd Grade—continued.

Durga Das Chakrabatti.
Kumudini Kanta Ray.
Kali Prasanna Sen.
Durga Kanta Ray.
Girish Chandra Sen.
Sharat Chandra Basu.

MUNSIFS (*1st Grade*).

Rama Prasad Maitra.
Moha Lal De.
Bhupal Chandra Sen.
Abers Sobah Muhammad Ziya-
ur Rahaman.
Nagendra Nath Ghosh.
Jagadish Chandra Gosain.
Shashi Bhushan Banarji.
Kunja Bihari Biswas.
Pareesh Nath Ray Chaudhuri.
Parada Kinka Mukharji.
Hem Kumar Neogi.
Jitendra Prasad Chatarji.
Sirish Chandra Chaudhuri.
Manmatha Nath Basu.

CANTONMENT MAGISTRATES.

Lieut.-Col. N. T. Parker, I.A.

Station Staff Officers at Darjeeling and Lebong.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Member—C. J. Stevenson-Moore, C.V.O. | *Secretary*—D. H. Wares.

COMMISSIONERS.

F. J. Monahan.
F. C. French, C.S.I.
D. H. Lees.

H. F. Samman.
J. Lang.
Kiran Chandra De, C.S.I. (*pro tem.*).

LAND REVENUE, &c.—*continued.*

MAGISTRATES AND COLLECTORS.

<i>1st Grade.</i>	<i>2nd Grade.</i>	<i>3rd Grade.</i>
A. G. Hallifax.	J. R. Blackwood.	Ganga Charan Chatterji.
Satis Chandra Mukharji.	A. H. Clayton.	G. E. Lambourn.
H. F. Samman.	W. A. Marr.	M. C. McAlpin.
W. B. Thomson.	A. N. Moberly.	J. A. L. Swan.
J. T. Rankin.	W. S. Adie.	<i>Jatindra Nath Roy.</i>
Kiran Chandra De, C.I.E.	A. W. Cook, C.I.E.	W. D. R. Prentice.
J. N. Gupta.	F. W. Strong.	S. W. Goode.
R. C. Hamilton.	<i>E. V. Gabriel, C.V.O.</i>	F. A. Sachse.
T. Emerson.	J. Vas.	W. S. Hopkyns.
<i>H. L. Stephenson, C.I.E.</i>	<i>L. Birley, C.I.E.</i>	Rai Jogendra Kumar Ghosh Bahadur.
S. G. Hart.	F. B. Bradley-Birt.	J. A. Woodhead.
	<i>J. C. Jack, D.S.O., M.C.</i>	H. E. Spry.
	J. G. Dunlop.	W. H. Nelson.
	A. Marr.	Rai Ambika Prasad Sen Bahadur.
	C. F. Payne.	H. C. V. Philpot.

JOINT MAGISTRATES AND DEPUTY COLLECTORS.

<i>1st Grade.</i>	<i>1st Grade—continued.</i>	<i>2nd Grade.</i>	<i>2nd Grade—continued.</i>
Guru Saday Dutt.	R. N. Reid.	J. G. Drummond.	J. Bartley.
D. H. Wares.	W. A. Seaton.	Prabodh Chandra De.	Benegal Narsinga Rau.
P. H. Waddell.	B. C. Prance.	F. W. Robertson.	<i>H. J. Twynum.</i>
J. H. Lindsay.	C. Bartley.	W. H. Thompson.	<i>A. J. Dash.</i>
J. Johnston.	A. Cassells.	E. Milsom.	G. H. W. Davies.
A. K. Jameson.	H. C. Maitland.	A. G. R. Henderson.	J. T. Donovan.
J. C. French.	G. P. Hogg.	G. C. Sankey.	E. N. Blandy.
E. M. Mannooch.	C. C. V. R. Sells.	R. B. Steele.	T. Clough.
F. D. Ascoli.	H. Quinton.		

ASSISTANT MAGISTRATES AND COLLECTORS.

<i>C. W. Gurner.</i>	M. H. B. Lethbridge.	R. F. Lodge.	T. T. Scott.
<i>M. Thorp.</i>	D. L. Vaughan-Stevens.	A. C. Todd.	T. Y. J. Roxburgh.
H. G. Blomfield.	<i>J. D. V. Hodge.</i>	D. Gladding.	H. Grose-Hodge.
<i>W. A. C. Lothian.</i>	J. M. Pringle.	W. H. Carter.	A. de C. Williams.
J. A. Ross.	<i>J. C. Nixon.</i>	H. C. Stork.	A. H. Kemm.
L. R. Fawcus.	H. Graham.	C. G. B. Stevens.	T. M. Dow.
<i>N. G. A. Edgley.</i>	B. K. Basu.	R. Douglas.	A. L. Blank.
A. A. Patterson.	O. M. Martin.	Hubert Graham.	J. Younie.
<i>D. S. Fraser.</i>	S. N. Roy.	J. R. Blair.	D. G. Davies.
H. R. Wilkinson.	A. H. C. Jackson.	T. M. Steven.	Satyendranath Modak.

Director of Land Records—M. C. McAlpin.

Settlement Officers—A. K. Jameson, F. W. Robertson, W. H. Nelson, S. Klingenstein, W. H. Thompson.

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

DEPUTY MAGISTRATES AND DEPUTY COLLECTORS.

<i>1st Grade.</i>	<i>2nd Grade—continued.</i>	<i>3rd Grade—continued.</i>
Banshi Dhar Banarji, C.I.E.	Shashibhusan Basu.	Bhabataran Chatterji.
Manomohan Chakrabatti.	Krishna Dayal Pramanik.	Ashutosh Banarji.
Tara Prasanna Acharji.	Braja Durlabh Hajra.	Phakir Chandra Chatterji.
Nityananda Bhar.	Prasanna Kumar Das Gupta.	Uma Prasanna Guha.
	Suresh Chandra Singh.	Suresh Chandra Sen.
		Harendra Kumar Ghosh.
		Girish Chandra Nag.
<i>2nd Grade.</i>	<i>3rd Grade.</i>	Amin-ul-Islam.
<i>Abdus Salam.</i>	Srigopal Bhattacharji.	Nikhil Nath Ray.
Kshirod Chandra Sen.	Mahima Nath Battacharji.	Khundkar Fazl-ul-Haq.
Prakash Chandra Singh.	Debendra Nath Mukharji.	Abinash Chandra Basu.
Bisweswar Bhattacharji.	Rakhal Mohan Banarji.	

LAND REVENUE, &c.—EXECUTIVE BRANCH, &c.—*continued.*

DEPUTY MAGISTRATES AND DEPUTY COLLECTORS—4th Grade.

Jatindra Mohan Singh.
Ramani Mohan Das.
Debendra Kumar Mitra.
Jagat Chandra Basu.
Jagadish Chandra Sen.
Jyotish Chandra Sen.
Annada Charan Gupta.
Kailash Gobinda Das.
Debendra Prasad Ray.
Atul Chandra Datta.
Akshay Kumar Sen.
Priya Lal Gangali.
Bhupendra Nath Gupta.
Kunja Bihari Gosain.
Nagendra Chandra Sen.
Abul Mahmud.
Makhan Lal Chatarji.
Hem Chandra Chatarji.

Narendra Kumar Chaudhuri.
Kumud Bandhu Das Gupta.
L. B. Burrows.
Charu Chandra Chatarji.
Atul Chandra Kar.
Upendra Mohan Sen Gupta.
Saiyid Abdus Salik.
Prabodh Chandra Chatarji.
Bhabani Prasad Neogi.
Satyendra Nath Das.
Saiyid Ali Ashraf.
G. D. Pyne.
Anath Bandhu De.
Abu Nasr Muhammad Ali.
Manmatha Nath Mukharji.
Ramesh Chandra Datta.
Gyanendra Nath Ray.

Jogendra Narayan Mitra.
Rajnarayan Banarji.
Rebati Mohan Chakrabatti.
Lalbihari Das.
Praphulla Shankar Sen.
Hem Kumar Mallik.
Ambika Charan Datta.
Jatindra Mohan Banarji.
Tarak Chandra Ray.
Anis-uz-Zaman-Khan.
Bhupendra Nath Mukharji.
Paramesh Prasanna Ray.
Ashutosh Datta.
D. R. Ghosh.
J. R. Gupta.
Ashstosh Mukharji.
Krishna Lal De.

PUBLIC WORKS DEPARTMENT.

(For SECRETARIAT, *see* page 44.)

ENGINEER ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class.
H. H. Green.

2nd Class.
F. A. A. Cowley.

SUPERINTENDING ENGINEERS.

1st Class.
Bt. Col. A. C. de L. Joly de
Lotbinière, R.E., C.S.I., C.I.E.
C. Addams-Williams, C.I.E.

2nd Class.
O. S. Smith.
J. Zorab.
Beni Madhab Mitra.

3rd Class.
G. G. Dey.
C. P. Walsh.

EXECUTIVE ENGINEER CLASS.

Matadin Sukul.
C. W. Sibold.
G. J. St. C. Sedgley.
Madhusan Sen Gupta.
Amar Nath Das.
C. Paresh Charan.
A. J. G. Maflin.

D. J. Blomfield.
Bholanath Banarji.
R. C. Hodgson.
C. B. Lines.
B. G. Gwyther.
G. A. Easson.
Shashi B. Mazumdar.

H. Terrell.
W. J. Kerr.
A. F. L. H. Harrison.
C. P. M. Harrison.
H. C. Vieyra.
Anadi Nath Mitra.
Shailendra Nath Banarji.

ASSISTANT ENGINEER CLASS.

C. W. T. Green.

H. G. Francis.

J. C. Stronach.

Electrical Inspector—R. J. Browne.

Electrical Engineer, Calcutta Electrical Division—A. K. Taylor.

Consulting Architect—H. A. Crouch.

SURVEY DEPARTMENT.

Director of Surveys—Major F. C. Hirst.

Extra Assistant Superintendent—C. A. O'Donel.

POLITICAL DEPARTMENT.

LIST OF OFFICERS IN POLITICAL EMPLOY.

Appointment.	Place.	Name.
Governor-General's Agent for the affairs of the late King of Oudh	Calcutta	C. H. Kesteven.
Supt., Pol. Pensions	Calcutta	Collector, 24-Parganas.
Political Agent, Hill Tippera State	—	J. Bartley.

GAZETTED OFFICERS EMPLOYED IN NATIVE STATES.

J. A. Milligan Vice-President, Cooch Bihar State Council.
Prasanna Kumar Das Gupta Deputy Collector, Hill Tippera.

EDUCATION DEPARTMENT.

Director of Public Instruction—W. W. Hornell, M.A., C.I.E.

INDIAN EDUCATIONAL SERVICE.

H. R. James, M.A. B. Heaton.	Inspector of Schools. Principal, Civil Engineer- ing College, Sibpur. Inspector of Schools.	R. B. Ramsbotham, B.A. T. O. D. Dunn, M.A. <i>G. F. Shirras, M.A.</i> E. E. Biss, M.A.	Professor, Dacca College. Inspector of Schools. — Principal, Dacca Training College. Asst. Director of Public Instruction.
H. E. Stapleton, M.A., B.Sc. C. W. Peake, M.A.	Professor, Presidency Col- lege, and Meteorologist, Calcutta.	J. A. Taylor, M.Sc.	Professor, Dacca College. Head Master, Dacca School of Engineering.
C. E. Cullis, M.A., Ph.D. W. H. Everett, B.A.	Professor, Presidency College. Professor, Civil Engineer- ing College, Sibpur.	E. Smith, M.A. C. J. Henderson, C.E. A. Macdonald, M.A.	Professor, Dacca College. Professor, Civil Engineer- ing College, Sibpur. Professor, Dacca College.
T. H. Richardson, M.A. E. H. Robertson, B.A., M.Sc. W. C. Wordsworth, M.A. F. C. Turner, M.A.	Professor, Civil Engineer- ing College, Sibpur. Professor, Civil Engineer- ing College, Sibpur. Principal, Presidency College. Asst. Director of Public Instruction.	D. B. Meek, M.A., B.Sc. J. M. Bottomley, B.A. T. T. Williams, B.A., B.Sc. J. W. Gunn, M.A. G. D'O. Maclear. G. H. Langley. M. P. West.	Professor, Hooghly Col- lege. Professor, Dacca College. Inspector of Schools. Inspector of Schools. Professor, Dacca College. Vice-Principal, Dacca Training College.
E. P. Harrison, Ph.D. T. S. Sterling, B.A.	Professor, Presidency College. Professor, Presidency College.	C. A. King.	Professor, Civil Engineer- ing College.
E. F. Oaten, M.A. J. W. Holme, M.A.	Professor, Presidency College. Professor, Presidency College.	A. Mercer, M.Sc.	Professor, David Hare Training College.
A. H. Harley, M.A.	Principal, Calcutta Madrasah.	Bhupati Mohan Sen, M.A.	Professor, Dacca College.
R. N. Gilchrist, M.A. W. E. Griffith, M.A.	Principal, Krishnagar College. Principal, David Hare Training College.	P. Brown.	Principal, School of Art, and Keeper of the Art Gallery.
Jehangir Cooverjee Coyajee, B.A. Prabhu Datta Shastri, M.A., B.Sc. J. R. Barrow, B.A.	Professor, Presidency College. Professor, Presidency College. Principal, Chittagong College.	Miss Lilian W. Brock, B.A. W. Saunders, B.Sc.	Inspectress of Schools. Professor, Civil Engineer- ing College.
E. R. Watson, M.A., B.Sc.	Professor, Dacca College.	Kuruvila Zachariah, B.A. W. A. Jenkins, M.Sc.	Professor, Presidency College. Professor, Dacca College.

PROVINCIAL EDUCATIONAL SERVICE.

Class I.

Praphulla Chandra Ray, D.Sc., C.I.E.	Professor, College.	Presidency
Jogendra Nath Das Gupta, B.A.	Professor, College.	Presidency
Purnananda Chatarji, D.Sc., B.A.	Professor, College.	Presidency
Bhupati Nath Das, M.A., B.Sc.	Professor, Dacca College.	
Debendra Nath Mallik, B.A., D.Sc.	Professor, College.	Presidency

Class II.

Manomohan Ghose, B.A.	Professor, College.	Presidency
Muhammad Ibrahim, Khan Bahadur.	Addl. Inspector of Schools.	
H. A. Stark, B.A. Jyoti Bhushan Bhaduri, M.A.	Addl. Inspector of Schools. Professor, Presidency College.	
Kumudini Kanta Banarji, M.A.	Principal, Rajshahi College.	
Pramada Kuma Basu, M.A. P. W. Byers.	Inspector of Schools. Teacher, Civ. Eng. Coll., Sibpur.	

EDUCATION DEPARTMENT—continued.

PROVINCIAL EDUCATION SERVICE—continued.

Class II.

Subodh Chandra Mahalanabis, B.Sc. ... Professor, Presidency College.

Class III.

A. A. Barnes, M.A. ... Head Master, Victoria School, Kurseong.
 J. F. Francies ... Superintendent, Civil Engineering College.
 Rakhal Das Ghosh... Asst. Professor, Dacca College.
 Raj Mohan Sen ... Professor, Rajshahi College.
 Paresh Nath Sen, B.A. ... Professor, Bethune College.
 Phani Bhushan Basu, M.A. ... Additional Inspector of Schools.
Lady Principal, Eden High School for Girls, Dacca—Miss L. Sorabji.
Superintendent of Industries and Inspector of Technical and Industrial Institutions—W. H. Everett.
Librarian, Imperial Institute—J. A. Chapman.
Principal, Dacca College and Law College—W. A. J. Archbold, M.A., LL.B.
Vice-Principal, Dacca Law College—Nares Chandra Sen Gupta.
Principal, Serampore Weaving Institute—E. Hoogewerf.

ECCLESIASTICAL DEPARTMENT.

The names of officers on the Bengal Ecclesiastical Establishment will be found under "India." (See pages 26 and 27.)

POLICE DEPARTMENT.

INSPECTOR-GENERAL.

C. W. C. Plowden, C.I.E.

DEPUTY INSPECTORS-GENERAL.

1st Grade—K. B. W. Thomas, F. C. Daly, C.I.E.

2nd Grade—R. H. Sneyd-Hutchinson, F. N. Warden, J. M. Coates, R. B. Hyde.

SUPERINTENDENTS.

1st Grade.

C. E. Briscoe.
 W. A. Gayer.
 R. E. Bradley.
 2nd Grade.
 W. H. Cornish.
 C. F. Ezechiel.
 E. G. Hart.
 J. E. Armstrong.
 W. M. C. Plowden.
 Major H. Chamney,
 C.M.G.

3rd Grade.

G. P. Whalley.
 H. A. S. Burt.
 T. C. Simpson.
 E. H. Corbett.
 F. L. Peters.
 F. Roddis.
 A. O. Johnstone.

3rd Grade—continued.

O. Mawson.
 R. Clarke.
 W. Y. Reily.
 C. A. Tegar, C.I.E.,
 M.V.O.
 R. G. Watling.
 Capt. P. A. R. Pritchard, I.A.
 G. C. Denham, C.I.E.,
 O.B.E.
 T. J. A. Craig.
 L. H. Burton.
 F. P. Walker

4th Grade.

F. J. Lowman.
 P. L. Faulkner.
 F. S. R. Anley.
 Capt P. H. Kitson, I.A.
 Tripura Charan Mukharji.

4th Grade—continued.

P. T. Monckton.
 C. H. Waterworth.
 G. W. Dixon.
 L. H. Colson.
 J. C. Farmer.
 H. Coates.
 P. C. Bamford.
 A. E. Hayward.
 A. W. Shallow.
 A. D. Gordon.
 J. M. Mackenzie.

5th Grade.

D. S. Maclure.
 C. J. Leonard.
 F. D. Bartley.
 P. S. Quarry.
 J. S. Wilson.
 J. A. M. J. Goldie.
 L. N. Bird.

5th Grade—continued.

R. M. Wright.
 T. Clear.
 M. L. Casey.
 G. R. MacDowell.
 F. S. Sheridan.
 C. E. S. Fairweather.
 Tuni Meerza.
 M. J. Willmott.
 G. H. Mannocho.
 E. B. Jones.
 G. L. H. Stein.
 H. C. Hunt.
 F. P. McKinty.
 B. V. Shaw.
 R. E. A. Ray.
 W. S. C. Macpherson.
 J. R. Phillips.
 J. E. Spencer.
 F. W. Kidd.

ASSISTANT SUPERINTENDENTS—1st Grade.

S. S. Bellairs.
 H. E. Hanson.
 D. L. Stewart.
 B. Wardle

R. W. Bell.
 G. R. Sturgis.
 G. R. Smith.
 L. N. Bavin.

W. G. Thrupp.
 D. R. Hardwick.
 E. Hodson.
 S. G. Taylor.

D. M. C. Whitmore-Clarke (*pro. tem.*).
 J. S. Hannah.
 M. F. Cleary.

DEPUTY SUPERINTENDENTS.

2nd Grade.

1st Grade.
 F. Brewster.

3rd Grade.

A. E. F. Wood.
 S. H. H. Mills.
 C. F. Freeman.

3rd Grade—continued.

W. C. Plumb.
 W. A. Davies.

POLICE DEPARTMENT—*continued.*

CALCUTTA POLICE.

COMMISSIONER.

R. Clarke.

DEPUTY COMMISSIONERS

F. S. R. Anley.

D. S. Maclure.

B. V. Shaw.

D. M. C. Whitmore-Clarke.

L. N. Bird.

J. A. M. J. Goldie.

J. S. Wilson.

ASSISTANT COMMISSIONER.

Hari Har Mukharji.

SUPERINTENDENT.

W. Cook.

Commandant Military Police—Capt. D. I. Macpherson, I.A.*Assistant Commandant, ditto*—Capt. F. D. Dallas-Smith, I.A.

FOREST DEPARTMENT.

IMPERIAL SERVICE.

CONSERVATOR.

C. E. Muriel.

DEPUTY CONSERVATORS.

Sir H. A. Farrington, Bart.

E. O. Shebbeare.

J. C. Carroll

J. Homfray.

J. L. Baker.

H. S. Gibson

L. E. S. Teague

H. T. Lewis.

ASSISTANT CONSERVATORS.

J. R. P. Gent

A. K. Glasson.

A. R. Nicholson.

EXTRA ASSISTANT CONSERVATORS.

Gurudas Chatarji.

Lalit Mohan Sen.

MEDICAL DEPARTMENT.

(INCLUDING PROFESSORS AT MEDICAL COLLEGE, SUPERINTENDENTS OF HOSPITALS, &c.)

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

SURGEON-GENERAL WITH THE GOVERNMENT OF BENGAL.

Surg.-Gen. W. R. Edwards, C.B., C.M.G., I.M.S.

LIEUTENANT-COLONELS.

*Anderson, A. R. S., M.B.**Buchanan, W. J., C.I.E., M.D.**Gwyther, A., M.B.**Green, C. R. M., M.D.**Hall, E. A. W., M.B.**Waters, E. E., M.D.**Nott, A. H., M.D.**Hood, H. S., M.B.**Clemesha, W. W., M.D.**Calvert, J. T., M.B.**Parry, E. R., M.B.**Wilson, R. P.**Maynard, F. P., M.B.**Stevens, C. R., M.D.**Windsor, F. V., M.B.**O'Kinealy, F.**Rogers, Sir L., C.I.E., M.D.**Newman, F. A. R. M.D.**Deare, B. H., D.P.H.**Lane, C. A., M.D.**Fry, A. B.**Bird, R., C.I.E., M.V.O., M.D.**Mulvany, J.*

MAJORS.

*Gage, A. T., M.B.**Thurston, E. O., M.B.**Lloyd, R. E.**Rait, J. W. F., M.B.**Coppinger, W. V., M.D.**Gill, Dwarka, Prasad, M.B.**McCay, D., M.B.**Hamilton, H. G.**Thompson, F. S. C., M.B.**MacGilchrist, A. C., M.D.**Christan, J. B.**Peebles, A. S. M., M.D.**Gourlay, C. A., M.B.*

CAPTAINS.

*O'Brien, C. R., M.B.**Jukes, A. M., M.D.*

BENGAL UNCOVENANTED MEDICAL SERVICE.

*Ashe, R. S., M.B.**Watts, V. L.**Kumar Bhabendra Narayan.**R. B. Khambata.**Banks, C., M.D.**Mohamed Ebrahim Sufi.*

SANITATION AND VACCINATION DEPARTMENT.

Sanitary Commissioner for Bengal—Major W. W. Clemesha, M.D., I.M.S.*Deputy Sanitary Commissioners*—Capt. A. M. Jukes, M.D., I.M.S., Dr R. B. Khambata, Dr. Mohamed Ebrahim Sufi.*Special Deputy Sanitary Commissioner for Malarial Research*—Major A. B. Fry, M.D., I.M.S.*Sanitary Engineer*—G. B. Williams.*Assistant Engineer*—A. J. G. Maflon, F. C. Griffin*Health Officer, Port of Calcutta*—

CUSTOMS DEPARTMENT.*Including the Preventive Service and Salt Department (Calcutta).*

<i>Chief Customs Officer, Chittagong...</i>	...	...	...	The Commissioner of the Chittagong Division (<i>ex officio</i>).
<i>Collector of Customs, Calcutta</i>	...	...	...	C. W. E. Cotton.
<i>Assistant Collectors of Customs</i>	...	...	...	A. H. Lloyd, J. A. E. Burrup, I.S.O., A. H. P. Wolferstan, A. E. Boyd.
<i>Chemical Examiner</i>	...	...	...	R. L. Jenks, F.I.C., F.C.S.
<i>Superintendent Import Department</i>	...	...	...	A. E. McKenna.
<i>Head Appraiser</i>	...	...	...	R. Battve
<i>Chief Preventive Service Inspector</i>	...	...	...	O. L. West

EXCISE AND SALT DEPARTMENT.*Commissioner*—A. N. Moberly.*Deputy Commissioner*—T. H. Kingdon.*Deputy Commissioners of Excise and Salt*—S. G. L. Platts, Ramapati Chatarji.*Superintendents of Excise and Salt*—N. W. Parish.

Prasanna Kumar Banarji, R. A. Stephen, Sharat Kumar Raha, Ramani Mohan Mitra, Jogendra Lal Khastgir.

FINANCIAL DEPARTMENT.*Accountant-General*—H. G. Tomkins, C.I.E.*Deputy Accountants-General*—Manindra Kumar Mitra, H. Denning.

(See also under "India," page 29.)

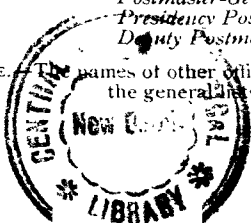
JAIL DEPARTMENT.

Appointment.	Name.
Inspector-General of Prisons, Bengal	Lieut. - Col. W. J. Buchanan, C.I.E., I.M.S.
Presidency Jail	Major F. S. C. Thompson, I.M.S.
" Alipore Central Jail	Lt.-Col. J. Mulvany, I.M.S.
" Central Jail, Midnapore	Lt.-Col. E. R. Parry, I.M.S.
" Dacca	Major W. G. Hamilton, I.M.S.
Deputy Supt., Central Jail, Alipore	J. Gray.
" Presidency Jail	A. H. W. Leonard.

District Jails are in most cases in charge of the Civil Surgeon.

POSTS AND TELEGRAPHS.*Postmaster-General, Bengal*—P. G. Rogers.*Presidency Postmaster, Calcutta*—J. J. F. Rodrigues.*Deputy Postmaster, Calcutta*—S. B. Smith.

NOTE.—The names of other officers of the Posts and Telegraphs serving in Bengal are included in the general lists of these Departments under India. (See page 28.)



AGRICULTURAL DEPARTMENT.

Director of Agriculture—S. Milligan.
Deputy Director of Agriculture—F. Smith, B.Sc.
Personal Assistant to Director of Agriculture—Debendra Nath Mukharji.
Agricultural Chemist—H. E. Annett.
Fibre Expert—R. S. Finlow, B.Sc.
Economic Botanist—G. P. Hector, M.A., B.Sc.
Dy. Director of Fisheries—T. Southwell.

EMIGRATION DEPARTMENT.

Protector of Emigrants and Superintendent of Emigration—C. Banks, M.D., D.P.H.
Medical Inspector for Colonial Emigrants—Lieut.-Col. E. A. W. Hall, I.M.S.

EMIGRATION AGENTS.

British Guiana, Trinidad, Mauritius, Jamaica, Fiji, &c.—R. P. Gibbes.
Natal—Parry & Co.
French Colonies—C. Jambon.
Netherlands (Surinam)—L. Grommers.

CALCUTTA MUNICIPALITY.

Chairman of the Corporation of Calcutta—C. F. Payne.
Vice-Chairman ditto—Ramani Mohan Chatarji.
Deputy Chairman ditto—S. K. Sawday.
Chairman of the Board of Trustees for the Improvement of Calcutta—C. H. Bompas.
Chief Presidency Magistrate—D. Swinhoe.
Presidency Magistrates—E. H. Keays, Abdus Salam.
Municipal Magistrate—Nagendra Nath Gupta.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Royal Botanic Gardens, Calcutta—Major A. T. Gage, I.M.S.
Curator of Herbarium, Royal Botanic Gardens, Calcutta—C. C. Calder.
Quinologist—G. E. Shaw.
Coroner of Calcutta—F. K. Dobbin.
Collector of Income Tax, Calcutta—R. G. Girard, I.S.O.
Collector of Stamp Revenue, Calcutta—
Deputy ditto—Nityananda Bhar.
Chief Inspector of Factories in Bengal—R. P. Adams.
Inspectors ditto—J. Cowan, D. B. Mann.
Principal, Bengal Veterinary College—Lieut.-Col. A. Smith, I.C.V.D.
Superintendent, Civil Veterinary Dept.—P. J. Kerr, I.C.V.D.
Superintendent, Archaeological Survey, Eastern Circle—D.B. Spooner, Ph.D.
Registrar of Co-operative Credit Societies and Assistant Director of Agriculture—J. M. Mitra.

BIHAR AND ORISSA.

Lieutenant-Governor—SIR EDWARD ALBERT GAIT, K.C.S.I., C.I.E.

Assumed charge of office, 19 November, 1915.

PERSONAL STAFF.

Private Secretary—J. C. B. Drake.
Honorary Aides-de-Camp—Lieut.-Col. V. N. Hickley, C.I.E., Major A. T. Peppe, Capt. Sardar Bahadur Hira Singh, Subadar Major Sita Ram Singh.

EXECUTIVE COUNCIL.

W. Maude, C.S.I. Took his seat, 9 December, 1916.
 Sayid Shart-ud-din. Took his seat, 6 November, 1917.
 H. Le Mesurier, C.S.I., C.I.E. Took his seat, 1 November, 1917.

LEGISLATIVE COUNCIL.*President*—The Lieutenant-Governor.*Vice-President*—*Ex-Officio.*

The Members of the Executive Council.

ELECTED.

NOMINATED.

Officials.

Ahsan-ud-din Ahmad, I.S.O.
 C. E. A. W. Oldham.
 H. Coupland.
 H. J. McIntosh.
 L. F. Morshead.
 B. Foley.
 E. L. L. Hammond.
 F. Clayton.
 E. G. Stanley.
 H. McPherson.
 Col. G. J. H. Bell, C.I.E., I.M.S.
 E. C. Ryland.
 Lt.-Col. B. J. Singh.
 L. C. Adami.

Non-Officials.

Maharaja Bahadur Sir Ravanewar Prasad Singh.
 K.C.I.E.
 Madhu Sudan Das, C.I.E.
 Rev. A. Campbell, D.D.
 Rai Bahadur Nishi Kanta Sen

Raja Harihar Prashad Narayan Singh.
 Maheshvar Prashad.
 Raja Kirtyanand Singh.
 Ganesh Lal Pandit.
 Kumar Thakuraji Giriavr Prashad Singh.
 W. A. Ironside.
 D. J. Reid.
 Maulavi Sayid Nurul Hasan.
 Khan Bahadur Saiyid Ahmad Husain.
 Saiyid Muhammad Naim.
 Khan Bahadur Khwaja Muhammad Nur.
 Bishun Prashad.
 Rai Bahadur Dvarika Nath.
 Rai Bahadur Lachmi Prashad Sinha.
 Braja Sundar Das.
 Sharat Chandra Sen.
 Rai Bahadur Purnendu Narayan Singh.
 Adit Prashad Singh.
 Kumar Shivanandan Prashad Singh.
 Gopabandhu Das.
 Shyam Krishna Sahay.

SECRETARIAT.*Chief Secretary to Government, Political, Appointment, and Educational Department*—H. McPherson.*Secretary to Government, Financial and Municipal Departments*—E. L. L. Hammond.*Secretary to Government, Revenue Department*—H. Coupland.*Under Secretaries to Government*—P. C. Tallents, E. H. Johnston, A. P. Middleton.*Secretaries to Government (P.W.D.), Irrigation Branch*—F. Clayton.*Buildings and Roads Branch*—E. G. Stanley.*Under Secretary to Government (P.W.D.)*—N. G. Dunbar.*Assistant Secretary to Government (P.W.D.)*—W. A. Samuel.*Registrars*—W. I. Shepherd, H. S. Mukharji, Surendra Nath Ray, J. C. Cuzen, R. C. D. Gupta, S. C. Chakravartti.**JUDICIAL DEPARTMENT.**

HIGH COURT OF JUDICATURE.

Chief Justice—Sir F. F. D. Miller, K.C.*Puisne Judges*—E. P. Chapman, Basanta Kumar Mullick, F. R. Roe, Hon. Cecil Atkinson, K.C., Rai Bahadur Jowala Persad, Sir Sayid Ali Imam, K.C.S.I.

DISTRICT AND SESSIONS JUDGES.

1st Grade.
 E. G. Drake-Brockman.
 D. H. Kingsford.

2nd Grade.
 R. Sheepshanks.
 H. F. E. B. Foster.
 W. S. Coultts, C.I.E.

2nd Grade—continued.
 L. C. Adami.
 R. L. Ross.

3rd Grade.
 G. J. Monahan.
 T. S. Macpherson.
 H. L. L. Allanson.

3rd Grade—continued.
 C. H. Reid.
 Sankara Balaji Dhavle.
 F. G. Rowland.
 J. R. Dam.
 W. H. Boyce.
 Prabha Chandra Singh.
 Paresh Chandra Banarji.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE

SUBORDINATE JUDGES.

1st Grade.
 Hriday Nath Mazumdar.

2nd Grade.
 Dina Nath De.
 Abdul Jabbar.
 Amrita Lal Palit.
 Gyanandra Chandra Banarji.
 Satish Chandra Basu
 Muhammad Zahur.

3rd Grade.
 Mahmud Hasan.
 Anil Chandra Datta.
 Satish Chandra Mitra.
 Ibrahim Ahmad.
 Jadunandra Prashad.
 Ashutosh Chatterji.
 Ananta Nath Mitra.
 Raj Kishor.
 Damadar Prashad.

3rd Grade—continued.
 Tulai Das Mukharji.
 Jatindra Chandra Basu.
 Abinash Chandra Nag.
 Suresh Chandra Sen.
 Radha Kanta Ghosh.
 Shah Muhammad-Khalil-ul-Rahman.
 Ashutosh Mukarji.
 Akbauri Nityanand Singh.

LAND REVENUE AND GENERAL ADMINISTRATION.*Member, Board of Revenue—E. H. C. Walsh, C.S.I.**Secretary, Board of Revenue—H. McPherson.***COMMISSIONERS.**H. J. McIntosh.
H. Le Mesurier, C.S.I., C.I.E.L. F. Morshead.
C. E. A. W. Oldham, C.S.I.

B. Foley.

MAGISTRATES AND COLLECTORS.*1st Grade.*Ahsan-ud-din Ahmad, I.S.O.
J. F. Gruning, C.I.E.
H. T. S. Forrest.
F. F. Lyall, C.I.E.
Birendra Chandra Sen.
E. Lister, C.I.E.
D. Weston.
H. Coupland.
H. W. P. Scroope.*2nd Grade—continued.*A. Garrett.
W. B. Heycock.
E. L. L. Hammond.
R. G. Kilby, C.I.E.
A. H. Vernède.
J. Johnston.
L. E. B. Cobden-Ramsay, C.I.E.
J. Reid.
Manmatha Krishna Deb.*3rd Grade—continued.*P. W. Murphy.
G. Milne.
J. H. Taylor, I.S.O.
Mano Mohan Ray.
F. M. Luce.
J. D. Sifton.
J. A. Hubback.
H. K. Briscoe.
B. A. Collins.
C. L. Philip.
Khan Bahadur Muhi-ud-din Ahmad.*2nd Grade.*W. M. Crawford.
F. P. Dixon.*3rd Grade.*E. H. Berthoud.
H. R. T. S. Perrott.**JOINT MAGISTRATES AND DEPUTY COLLECTORS.***1st Grade.*J. F. W. James.
A. W. Barnicott.
A. E. Scroope.
E. L. Tanner.
A. L. Inglis.
J. E. Scott.
Sankara Balaji Dharle.
F. G. Rowland.
M. G. Hallett.
T. Luby.
T. W. Bridge.
J. C. B. Drake.
A. D. Tuckey (offg.).
H. E. Horsfield (offg.).
E. R. J. R. Cousins (offg.).*1st Grade—continued.*W. Johnston (offg.).
E. C. Anson (offg.).
F. F. Madan (offg.).
W. H. Lewis (offg.).
J. P. J. Elmes (offg.).
F. C. King (offg.).
R. E. Swanzy (offg.).
W. B. Brett (offg.).
A. C. Davies (offg.).*2nd Grade.*J. R. Dain.
J. A. Sweeney.
H. E. Beal.
J. R. Makeig-Jones.*2nd Grade—continued.*W. H. Boyce.
J. C. B. Drake.
N. F. Peck.
H. W. Williams.
J. A. Saunders.
A. R. Toplis.
E. S. Hoernle.
Y. A. Godbole.
G. E. Owen (offg.).
H. C. Prior (offg.).
B. K. Gokhale.
F. Williamson (offg.).
M. J. Dixon.
H. R. Meredith (offg.).
E. O. Lee.**ASSISTANT MAGISTRATES AND COLLECTORS.**P. T. Mansfield.
J. Almond.S. L. Marwood.
A. J. Mainwaring.A. Raisman.
N. P. Thadani.*Director of Surveys—P. W. Murphy.**Deputy ditto—J. H. Murphy.**Settlement Officers—J. A. Sweeney, T. W. Bridge.**Assistant Settlement Officers—A. R. Toplis, J. A. Saunders, A. D. Tuckey.**Lady Adviser to Court of Wards—Miss C. Sorabji.***EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.****DEPUTY MAGISTRATES AND DEPUTY COLLECTORS.***1st Grade.*Girindra Chandra Banarji.
Barada Kanta Gangali.
Sriish Chandra Ghosh.*3rd Grade—continued.*L. T. R. Lucas.
Sharat Chandra Sen Gupta.
Sriram Chandra Bose.
Brajendra Nath Ray.
J. E. Friend-Pereira.*4th Grade—continued.*Girish Chandra Datta.
Modeswar Singh.
Rai Krishna Bahadur.
Surendra Lal Mitra.
Khan Bahadur Saiyid Ahmad Ali Khan.*2nd Grade.*Hiralal Banarji.
Surenda Nath Mazumdar.
Sukumar Haldar.
Muhammad Habibullah.
J. A. Craven.*4th Grade.*Nagendra Nath Banarji.
Saiyid Ali Hasan.
Hamendra Lal Khastgir.
Muhammad Shams-uz-zoha.
Shyam Lal Gupta.A. W. Warde-Jones.
Nand Kishor Lal.
Kshitish Chandra Sarkar.
Manas Ranjan Sen.
Murali Dhar Ray Chaudhuri.
E. A. Guest.*3rd Grade.*Hari Pada Bhattacharji.
Abdus Samad.
Muhi-ud-din Ahmad.
Hira Lal Sen.
Ashfaq Hussain, Khan Bahadur.
Saiyid Karam Husain.
Banka Bihari Singh.
Jogendra Kumar Singh.
Charu Chandra Chatarji.Rajkishor Das.
Basanta Kumar Raha.
Rowland Chandra.
Jagyeswar Biswas.
Muhammad Yusuf Ali.
Matl Lal Ray.
Bipin Bihari Banarji.
Muhammad Habib-ur-Rahman.
Atal Bihari Bose.
Upendra Nath Ghosh.A. J. Ollenbach.
Suresh Chandra Sarkar.
Hara Krishna Mahanti.
Rai Bahadur Purna Chandra Maulik.
Piyari Mirza.
Maulavi Abdul Majid.
H. A. Lane.

DEPARTMENT OF PUBLIC INSTRUCTION.*Director of Public Instruction—J. G. Jennings.***INDIAN EDUCATIONAL SERVICE.**

C. Russell, M.A.	Principal, Patna College.	F. R. Blair, M.A.	Asst. Dir. of Public In-
V. H. Jackson, M.A.	Professor, Patna College.		struction.
<i>Lt. Tipping, B.A.</i>	—	<i>W. W. T. Moore.</i>	Professor, Patna College.
H. Lambert, M.A.	Inspector of Schools.	J. H. Thickett,	Principal, Patna Training
J. Maclean, M.A.	Inspector of Schools.	M.A.	College.
G. E. Fawcus, B.A.	Inspector of Schools.	W. O. Smith.	Professor, Patna College.
K. S. Caldwell,	Professor, Patna College.	J. S. Armour.	Professor, Patna College.
B.Sc.		P. O. Whitlock.	Professor, Ravenshaw Coll.
E. A. Horne, M.A.	Professor, Patna College.	F. B. Whitmore.	Head Master, Patna
W. V. Duke, B.A.,	Professor, Ravenshaw		Collegiate School.
M.A.	College.	Miss M. E. Honey-	Inspectress of Schools.
<i>T. C. Orgill, B.A.</i>	Head Master, Ranchi	burne, M.A.	
	Zilla School.	Miss J. Parsons,	Principal, Training College
<i>R. McCombe, B.A.</i>	Inspector of Schools	B.A.	for Women Teachers,
Ross Masu'd, B.A.	Professor, Ravenshaw Coll.		Bankipore.

PROVINCIAL EDUCATIONAL SERVICE.

<i>Class I—</i>	R. W. F. Shaw, M.A. ...	Principal, Ravenshaw College, Cuttack.
"	F. Walford ...	Principal, Bihar School of Engineering.
<i>Class II—</i>	Jadu Nath Sarkar ...	Professor, Patna College.
"	Jogesh Chandra Ray ...	Professor, Ravenshaw College, Cuttack.
"	Rai Bahadur Bhagwati Sahay,	Additional Inspector of Schools.

*Superintendent, Hazaribagh Reformatory School—G. A. Davis.***POLICE DEPARTMENT.***Inspector-General—R. T. Dundas, C.I.E.**Deputy Inspectors-General—1st Grade—R. C. Castle; 2nd Grade—E. C. Ryland, J. Cowie.***SUPERINTENDENTS.**

<i>1st Grade.</i>	<i>3rd Grade—continued.</i>	<i>3rd Grade—continued.</i>	<i>5th Grade.</i>
H. C. L. Bamber.	I. A. Stevens.	J. E. Bown.	F. L. Bussell.
<i>2nd Grade.</i>	R. S. F. Macrae, C.I.E.		W. H. M. Wilson.
A. R. G. Hampton.	F. R. Ezechiel.	<i>4th Grade.</i>	E. L. Marriott.
C. B. Drake-Brockman.	J. D. Boylan.	J. F. Dickinson.	<i>T. J. Kelly.</i>
F. D. Savi.	C. W. T. Feilman.	J. P. Feeny.	<i>J. E. Lloyd-Williams.</i>
H. A. Kelso.	Lieut. F. S. McNamara,	C. M. C. Marsham.	E. F. Rawlins.
	I.A.	Sakhi Chand.	P. H. Butterfield.
<i>3rd Grade.</i>	R. J. Hirst.	Major W. H. Hodgson,	J. Fabre-Tonnerre.
J. V. Ryan.	<i>W. A. Knyvett.</i>	I.A.	T. A. Daff.
F. C. T. Halliday,	H. M. S. Clarke.	W. A. P. Sealy.	H. Randle.
<i>M.V.O.</i>	<i>Capt. A. E. J. C.</i>	C. T. Brett.	E. O. O. Perkins.
W. Swain.	<i>McDowell, I.A.</i>		C. W. Hodson.

ASSISTANT SUPERINTENDENTS, 1st Grade.

M. A. MacKenzie, *A. E. Heden*, W. S. Hitchcock, *A. E. Bion*, *C. R. B. Murray*, *D. B. Cumming*,
 G. P. Statham, J. W. C. Jackson, *G. H. Puckle*, C. R. Leslie, *H. de L. Hardy*, *H. R. C. Guise*,
 H. Studdy.

DEPUTY SUPERINTENDENTS, 1st Grade.

Shahab-ud-din Khuda Baksh, H. St. J. Morrison, Rai Bahadur Srikrishna Mahapatra.

FOREST DEPARTMENT.*Conservator—H. H. Haines.***IMPERIAL SERVICE.***Deputy and Assistant Conservators—R. Kirkpatrick, A. N. Grieve, G. M. Cooper, F. K. Makins, J. W. Nicholson.***PROVINCIAL SERVICE***Extra Deputy-Conservators—A. H. Mee, J. P. Haslett, R. G. A. Hannah, P. J. Draper, A. Punna-swami Mudaliar, E. R. Comber, W. Breakey.***PUBLIC WORKS DEPARTMENT.****IMPERIAL ENGINEER SERVICE.***Chief Engineer, Class I—E. G. Stanley. Class II—F. Clayton.**Superintending Engineer, Class I—E. Blaber.**Ditto, Class I—W. S. Bremner. Class II—E. Blaber, R. C. Edge.**Ditto, Class III—C. B. Mellor, G. T. Huntingford.*

*Executive Engineer Class—*Sarada Sundar Pal, L. D. Cross, Bishun Svarup, Srish Chandra
 Chakravatti, H. Wardle, H. H. Stevens, Kashi Ram Beri, H. A. Gubbay, H. M. C. Garth,
 L. M. Priday, F. A. Betterton, A. Brebner, Mahendra Nath Datta, J. G. Powell.

*Assistant Engineer Class—*Radha Madhab Ray, Kusum Kumar Chatarji, N. G. Dunbar, A. E.
 Marshall, C. S. Saunders, K. Sanjana, R. J. H. Hudson, T. F. Carter.

*Sanitary Engineers—F. C. Temple, J. G. Alexander, P. F. P. Plomer.**Government Architect—J. F. Munnings.**Assistant do.—A. M. Millwood.***PROVINCIAL ENGINEER SERVICE.***Executive Engineer Class—*Bishun Svarup, Hari Prasad Ghoshal, Gyananjan Shaha, E. E. Desbroulais.

SURVEY DEPARTMENT—(see under "India," page 33).**MEDICAL DEPARTMENT.***Inspector-General of Civil Hospitals*—Col. G. J. Hamilton Bell, C.I.E., M.B., I.M.S.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Lieutenant-Colonels.

E. C. Hare.
 J. C. S. Vaughan, M.B.
 J. G. Jordan, M.B.
 Bawa Jiwan Singh, C.I.E.
 C. E. Sunder, M.D.
 B. R. Chatterton, M.D.

R. H. Maddox, M.B.
 A. F. Stevens.
 V. E. H. Lindesay, M.B.
 S. Anderson, M.B.
 F. H. Watling, M.B.
 J. G. P. Murray, M.D.

Majors.

T. H. Delany, M.D.
 J. C. H. Leicester, M.D.
 W. C. Ross, M.B.

M. H. Thornely,
 J. J. Urwin, M.B.

J. Masson, M.B.
 W. Gillitt, M.D., C.I.E.

Uncovenanted Medical Officer—R. H. Pulpaka, M.B.
Military Assistant Surgeon—Hon. Capt. R. Brown.

SANITATION DEPARTMENT.*Sanitary Commissioner*—Lieut.-Col. E. C. Hare, I.M.S.*Deputy ditto*—Maj. W. C. Ross, M.B., I.M.S., Dr. T. Sebastian, Dr. Sheo Nandan Tiwari**JAIL DEPARTMENT.***Inspector-General of Prisons*—Lieut.-Col. Bawa Jiwan Singh, I.M.S.*Superintendents of Central Jails*—

[District Jails are, in most cases, in charge of the Civil Surgeon.]

EXCISE AND SALT DEPARTMENT.*Commissioner of Excise and Salt*—Ahsan-ud-din Ahmad, I.S.O.*Assistant Commissioner*—J. P. Brady.*Deputy Commissioner*—Abhilash Chandra Mukharji.*Superintendents*—Satish Chandra Sen, Nagendra Nath Mukharji, Chuni Lal Ray, Hari Das Chattarji, F. E. Ager.**REGISTRATION DEPARTMENT.***Inspector-General of Registration and Registrar of Joint Stock Companies*—Ahsan-ud-din Ahmad, I.S.O.**FINANCIAL DEPARTMENT.***Accountant-General*—V. C. S. O'Connor.*Deputy Accountant-General (Public Works)*—W. G. G. Bayly.*Assistant Ditto*—A. G. F. Napier, W. J. Jones.*Chief Superintendent*—Gopal Chandra Ghosh.

(See also under "India," page 29.)

POSTS AND TELEGRAPHS.*Postmaster-General*—M. P. C. Byrne.*Deputy Postmaster-General*—Durga Das Banarji.*Superintendent*—Hafiz Muhammad Abdul Ghani.*Director, Telegraph Engineering*—G. P. Roy.*Personal Assistant*—J. D. Bunyan.*Superintendent, Telegraph*—Sundar Singh Baba.**ECCLESIASTICAL DEPARTMENT.**

The names of Chaplains on the Bengal Establishment employed in Bihar and Orissa will be found under "India," pages 26-27.

POLITICAL DEPARTMENT.

Appointment.	Place	Name.
Commissioner of Orissa	Orissa ...	The Commissioner of Orissa (<i>ex officio</i>).
Political Agent, Orissa Feudatory States ..	Orissa ...	L. E. B. Cobden-Ramsay, C.I.E., C. L. Philip (<i>offg.</i>).
Deputy Commissioner	Angul ...	J. H. Taylor, I.S.O.
Diwan Gangpur State	Orissa ...	J. A. Craven.
Duran, Patna State	Orissa ...	L. T. R. Lucas.
Superintendent	Mayurbhanj	N. F. Peck.
Agency Forest Officer	Orissa ...	G. M. Cooper.
Forest Officer	Mayurbhanj	A. H. Mee.

AGRICULTURAL DEPARTMENT.

Director of Agriculture—G. Milne.
Deputy ditto—A. C. Dobbs, G. C. Sherrard.
Principal, Agricultural College, and Economic Botanist—E. J. Woodhouse, M.A.
Professor of Agriculture—N. S. McGowan.
Superintendent, Sipaya Farm—M. M. Mackenzie.
Agricultural Chemist—C. Somers Taylor, B.A.

MISCELLANEOUS.

Registrar of Co-operative Credit Societies—Muhi-ud-din Ahmad (*offg.*).
Deputy Director of Fisheries—T. Southwell.
Superintendent, Civil Veterinary Department—D. Quinlan, I.C.V.D.
Port Officer, Cuttack and Balasore Ports—W. G. Mayston.
Superintendent, Archaeological Survey—D. B. Spooner, Ph.D.
Chief Inspector of Factories—R. P. Adams.
Customs Magistrate—Maj. R. S. F. Beyts.
Manager of Wards' Estates—J. T. Whitty; E. Abbott; E. B. Clair-Smith; W. O. MacGregor; Nilmani De.
Assistant ditto—J. E. Rutherford; P. B. Hudson.

ASSAM—ADMINISTRATION.

Chief Commissioner, Sir Archdale Earle, K.C.S.I., K.C.I.E., appointed 1 April, 1912.
Personal Assistant, Lieut. J. F. B. Sanderson, 4th Ox. & Bucks L.I.
Chief Secretary, J. E. Webster, C.I.E.
Second Secretary, A. W. Botham, C.I.E.
Under Secretaries, C. S. Gunning, G. F. Smith.
Secretary, Public Works Department, F. O. Oertel.
Under Secretary, ditto, B. F. Taylor
Registrar, C. A. S. Perry.

LEGISLATIVE COUNCIL.

(For names of members see page 60.)

LAND REVENUE AND GENERAL ADMINISTRATION.**COMMISSIONERS.**

Lieut.-Col. P. R. T. Gurdon, C.S.I., I.A. | W. J. Reid, C.S.I.

DEPUTY COMMISSIONERS.

1st Grade.	1st Grade—continued.	2nd Grade—continued.
Lieut.-Col. A. E. Woods, C.S.I., I.A.	L. O. Clarke.	J. McSwiney.
J. E. Webster, C.I.E.	Lt.-Col. A. Playfair, I.A.	J. Hezlett.
Lieut.-Col. D. Herbert, I.A.	H. A. C. Colquhoun.	A. J. Lainé.
Lieut.-Col. H. W. G. Cole, C.S.I., I.A.	A. W. Botham.	S. N. Mackenzie.
Lieut.-Col. H. M. Halliday, I.A.	2nd Grade.	3rd Grade.
B. C. Allen.	A. W. Dentith	W. A. Cosgrave.
F. E. Jackson.	A. H. W. Bentinck.	W. L. Scott.
Major W. M. Kennedy, I.A.	Lieut.-Col. W. M. Kennedy, C.I.E.	J. A. Dawson.
H. C. Barnes.	A. R. Edwards	G. E. Soames.
		R. Friel.
		J. C. Higgins.

ASSISTANT COMMISSIONERS.

1st Grade.	2nd Grade.	3rd Grade.
G. T. Lloyd.	J. H. Hutton.	H. G. Dennehy.
A. Phillipson.	K. Canthie.	A. W. Fagan.
G. D. Walker.	H. G. M. Vickers.	S. P. Desai.
G. C. Sankey.	H. M. Prichard.	E. B. Shaw.
C. G. G. Helme.	C. Gimson.	A. G. Patton.
G. C. Kerwood.	C. S. Gunning.	
	F. A. S. Thomas.	
	C. K. Rhodes.	
	J. P. Mills.	

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

EXTRA ASSISTANT COMMISSIONERS.

1st Grade.	3rd Grade.	4th Grade.	4th Grade—continued.
F. M. Clifford.	Ahmadullah.	Srijut Uttam Chandra Das.	Gopal Chandra Das.
	Kanak Lal Barua.	Muhammad Abdullah.	Rajani Kanta Bardalai.
2nd Grade.	Kishori Mohan Sen.	R. N. Thompson.	Jagyeswar Das Gupta.
Girish Chandra Nag.		C. N. Shadwell.	Rajani Kanta Ray
Muhif-ud-din Ahmad.		Radha Kanta Handiqui.	Dastidar.
			Radha Mohan Das.
			Pancha Gopal Mukharji.

JUDICIAL DEPARTMENT.

Judges—Abdul Majid, J. F. Graham, H. C. Liddell, Tara Pada Chatarji.
Subordinate Judges—Upendra Chandra Mukharji, Aparas Prasad Mukharji, Muhib-ud-din Ahmad, Iradat Ulla.
Munsifs—Phanindra Mohan Chatarji, Upendra Nath Biswas, Banamali Sen.

DEPARTMENT OF PUBLIC INSTRUCTION.

Director of Public Instruction—J. R. Cunningham, M.A.
Inspectors of Schools—F. B. Wilkins, M.A., Dr. D. Thomson, M.A., B.Sc., Ph.D. (*offg.*), G. A. Small, B.A., Miss M. E. A. Garrett.
Principal, Cotton College—F. W. Sudmersen, B.A.
Professors, ditto—D. Thomson, M.A., B.Sc., Ph.D., D. E. Roberts, M.Sc., A. E. Brown, M.A., LL.B., R. C. Goffin, M.A.
Principal, Murarichand College—Apurba Chandra Datta.

ECCLESIASTICAL DEPARTMENT.

The names of Chaplains on the Bengal Establishment employed in the Assam Administration will be found under "India," pages 26-27.

POLICE DEPARTMENT.

Inspector-Generals of Police—Lieut.-Col. A. E. Woods, C.S.I., I.A., Lieut.-Col. D. Herbert.

SUPERINTENDENTS.

1st Grade.	3rd Grade.	4th Grade.	5th Grade.
	F. Boxwell.	C. H. J. Craven.	T. P. M. O'Callaghan.
2nd Grade.	A. R. Giles.	M. Ll. A. Luffman.	T. E. Furze.
A. A. Campbell.	A. T. Halliday.	C. R. F. Bion.	M. Bradshaw.
W. C. M. Dundas.		Capt. G. A. Nevill, I.A.	W. J. H. Ballantyne.
		P. R. Hughes.	S. O. Monies.
			J. T. Rivett-Carnac.

Assistant Superintendents, 1st Grade—H. Beaumont, R. C. R. Cumming, H. G. Bartley, J. H. Crace. *2nd Grade*—A. C. de Clermont. *3rd Grade*—C. S. Hitchins, W. A. Smith.
Deputy Superintendents of Police, 1st Grade—Ahmad Muhammad, Muhammad Sadir.
Commandants, Military Police—Lieut.-Col. G. R. Row, Major A. Vickers, Capt. A. L. M. Molesworth, I.A.
Assistant Commandants—Capt. C. E. Montefiore, I.A., Capt. M. Ostrehan, I.A., Capt. H. R. C. Lane, I.A., Capt. H. L. F. Falkland, I.A., Capt. M. C. Coote, I.A., Capt. T. A. Digby, I.A., Capt. G. B. Davies, Capt. G. J. E. Manisty, Lieut. E. J. Hooper.

FOREST DEPARTMENT.

Conservators—A. W. Blunt, W. F. L. Tottenham.
Deputy and Assistant Conservators—A. R. Dicks, F. H. Cavendish, W. R. le G. Jacob, H. L. Cooper, C. J. Rowbotham, A. J. W. Milroy, J. S. Owen, G. N. Simcoe, A. N. David, A. R. Thomas, W. Meiklejohn, C. G. M. Mackarness, C. E. Simmons, G. R. Edwards.
Extra Deputy and Assistant Conservators—Ram Nath Mukharji, Nilkanta Mukharji.

PUBLIC WORKS DEPARTMENT.

Chief Engineer and Chief Clerk—F. O. Oertel.

Superintendent of Public Works—*Class*—Lt.-Col. H. W. Rushton, R.E.

Superintendent of Public Works—*Class*—O. H. Desenne.

Engineers—*Class*—A. B. Prakash Mallik, B. A. Blenkinsop, H. J. Langhorne, F. H.

Houghams, G. S. Maish, H. Watkins, M. Little, E. P. Burke, J. O. Renne, B. F. Taylor.

Assistant Engineers—S. G. Butler, A. S. Harrison, E. F. Heron, *Capt. M. Everett*, R.E., E. Alexander, G. R. Shaw, K. E. L. Pennell, F. E. Cormack, A. A. Barnard.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Inspector-General of Civil Hospitals and Sanitary Commissioner—Col. Hormasjee Eduljee Banatvala, I.M.S.

Sanitary Commissioner—Major T. C. McC. Young, M.B.

CIVIL SURGEONS.

Lieut.-Cols.—E. C. Macleod, A. Leventon. *Majors*—H. Innes, M.D., H. A. J. Gidney, W. D. Ritchie, M.B., J. W. McCoy, L. B. Scott, M.D., T. C. M. Young.

EXCISE AND REGISTRATION DEPARTMENTS.

Commissioner of Excise, Inspector-General of Registration, Registrar of Co-operative Credit Societies—S. N. Mackenzie (*offg.*).

Assistant Commissioner—T. H. Kingdom.

Superintendent of Excise—Radha Mohan Das.

POST OFFICE AND TELEGRAPH DEPARTMENT.

Postmaster-General—G. R. Clarke.

Director of Telegraph Engineering, Assam Circle—G. P. Roy.

SURVEY DEPARTMENT—(see under "India," page 33).

FINANCIAL DEPARTMENT.

Comptroller—P. G. Jacob.

Deputy Comptroller—C. F. Cowie.

(See also under "India," page 29.)

JAIL DEPARTMENT.

Inspector-General of Prisons—Col. H. E. Banatvala, I.M.S.

[MEMO.—The District Jails are usually in charge of the Civil Surgeons.]

POLITICAL DEPARTMENT.

Political Agent in Manipur—Lieut.-Col. H. W. G. Cole, C.S.I., I.A., J. C. Higgins (*offg.*).
Political Officer, Central and Eastern Sections, N.E. Frontier—W. C. M. Dundas, C.I.E.

Assistant to ditto—R. C. R. Cumming.

Political Officer, Western Section, N.E. Frontier—Capt. G. A. Nevil.

MISCELLANEOUS.

Director of Land Records and Agriculture—I. McSwiney.

Deputy Director of Agriculture—A. G. Birt, B.Sc.

Agricultural Chemist—A. A. Meggitt.

Superintendent, Civil Veterinary Department—W. Harris, I.C.V.D.

Superintendent, Archaeological Survey, Eastern Circle—D. B. Spooner, Ph.D.

Chief Inspector of Factories—R. P. Adams.

LEGISLATIVE COUNCIL.

Col. H. E. Banatvala, C.S.I.

F. O. Oertel.

Lieut.-Col. D. Herbert.

J. F. Graham.

A. W. Botham, C.I.E.

Abdul Majid.

J. R. Cunningham.

J. E. Webster, C.I.E.

Riaz Bakhsh.

Rajendra Narayan Chaudhuri.

Rai Nalini Kanta Ray Dastidar

Bahadur

A. B. Hawkins.

Rai Ghana-syam Barua Bahadur.

Rai Sahib Phanidhar Chaliha.

Ramani Mohan Das.

H. B. Fox.

Secretary—Abdul Majid.

R. St. J. Hickman.

Khan Bahadur Maulvi Saiyid

Abdul Majid

Khan Bahadur Muhammad

Bakht Mazumdar.

H. Miller.

Tarun Ram Phukan.

Saiyid Muhammad Saadulla.

Radha Binod Das.

UNITED PROVINCES OF AGRA AND OUDH.

Lieutenant-Governor—SIR SPENCER HARCOURT BUTLER, K.C.S.I., C.I.E.
Assumed charge of office, 15 February, 1918.

Private Secretary—J. F. Sale.

Aide-de-Camp—S. V. L. de M. Gordon.

Honorary Aides-de-Camp—Lieut.-Col. P. H. Clutterbuck, C.I.E., Lieut.-Col. J. H. E. Beer, C.I.E., V.D., Lieut.-Col. J. Walker, V.D., Hon. Capt. Subadar Major Chamu Singh Burathoki, Risaldar Major Qudrat Khan Bahadur.

LEGISLATIVE COUNCIL OF THE LIEUTENANT-GOVERNOR.

President—The Lieutenant-Governor.

Vice-President—J. S. Campbell, C.S.I., C.I.E.

MEMBERS.

Kunwar Aditya N. Singh, of Benares.
Nawab Mumtaz-ud-daula Sir Muhammad F. Ali Khan, K.C.I.E., K.C.V.O., C.S.I., of Pahasu.
J. M. Holms, C.S.I.
Raja Sir Muhammad Tasadduq Rasul Khan, K.C.S.I., of Jahangirabad.
A. L. Saunders, C.S.I.
W. H. Cobb.
H. C. Ferard, C.S.I., C.I.E.
H. M. R. Hopkins.
R. Burn, C.S.I.
A. W. Pim.
S. P. O'Donnell.
G. T. Barlow, C.I.E.
N. M. Willmott.
Col. C. Mactaggart, C.I.E., I.M.S.
C. F. de la Fosse.
W. S. Marris, C.I.E.
H. R. C. Hailey, C.I.E.
E. H. Ashworth.
F. Mackinnon.
W. E. Crawshaw.
Rai Anand Sarup Bahadur.
Sami Ullah Beg.

Pandit Tara Dat Gairola.
Rai Janki Prasad Bahadur Nawab Muhammad Muzammil-ullah Khan, Khan Bahadur.
Dr. Sundar Lal. Rai Bahadur, C.I.E.
Pandit Jagat Narayan.
Pandit Moti Lal Nehru.
Madhusudan Dayal.
Narayan Prasad Assthana.
Maharaja Sir Bhagwati Prasad Singh Bahadur, K.C.I.E.
Raja Kushalpal Singh.
Rai Sadanand Pande Bahadur.
Rai Ashtbhuj Prasad Bahadur.
Shankar Sahai Sahib.
Radha Ki-shan Das.
Sukhbir Singh.
C. Y. Chintamani.
Gokaran Nath Misra.
Chandra Chur Singh.
Moti Chand, C.I.E.
Nawab Muhammad Abdul Majid, C.I.E.
Saiyid Ali-i-Nabi, Khan Bahadur.
Saiyid Raza Ali.
Saiyid Wazir Hasan.
L. P. Watson.

Secretary—W. K. Porter.

SECRETARIAT.

Chief Secretary to Government—R. Burn, C.S.I.

Financial Secretary to Government—A. W. Pim.

Judicial —S. P. O'Donnell.

Under Secretaries—P. Mason, T. Sloan, A. G. Shirreff.

Secretary to Government, Public Works Dept. (Buildings and Roads, and Railways)—H. M. Willmott.

(*Irrigation*)—G. T. Barlow, C.I.E.

Under Secretary, P.W.D. (Irrigation)—W. Roche.

(*Buildings and Roads, and Railways*)—A. Woods.

Assistant Secretary, P.W.D.—C. B. Anthony.

Registrars—F. E. Lowe, A. Grant, I. C. Richardson.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE, NORTH-WESTERN PROVINCES.

ALIAHABAD

Chief Justice—Sir H. G. Richards, Kt., K.C.

Puisne Judges—Sir G. E. Knox, I.S.O. (offg.).

Chief Justice, Pramada Charan Banarji,

W. Tudball, Muhammad Rafik, T. C. Piggott,

C. Walsh, A. E. Ryves.

Legal Remembrancer—S. R. Daniels.

Registrar—B. H. Bourdillon.

Dy. Registrar—C. L. M. Smith.

Asst. Registrar—E. P. Blanchett.

Government Advocate—W. Wallach.

Assistant ditto—R. Malcolmson.

Law Reporter and Secretary to Legislative Council—W. K. Porter.

UNITED PROVINCES

JUDICIAL DEPARTMENT—*continued*.
COURT OF JUDICIAL COMMISSIONER, OUDH.
LUCKNOW.

Judicial Commissioner—B. Lindsay.

Additional Judicial Commissioners—L. Stuart, Kanhaiya Lal Rai Bahadur.

Registrar—C. H. Cordeux (temp.).

DISTRICT AND SESSIONS JUDGES.

1st Grade.
Saiyid Muhammad Ali.
H. E. Holme.

2nd Grade.
H. N. Wright.
H. J. Bell.

W. R. G. Moir.
J. H. Cumming.
D. L. Johnston.
E. A. Kendall.
R. P. Dewhurst.

3rd Grade.
S. R. Daniels.
W. J. D. Burkitt.

3rd Grade—continued.

D. R. Lyle
G. A. Paterson
B. J. Dalal.
F. D. Simpson.
E. H. Ashworth.

4th Grade.

W. F. Kirton
Ram Prasad.
E. E. P. Rose.
A. W. Cole.
Banke Bihari Lal.
Jagat Narayan.

4th Grade—continued.

D. Dewar.
F. B. Sherring.
Soti Raghubans Lal.
Sitla Prasad Bajpai.
G. C. Badhwar.
E. R. Neave.

5th Grade.

T. K. Johnston.
Maulvi Mubarak Husain,
Khan Bahadur.
C. H. B. Kendall.
C. M. King.

SESSIONS AND SUBORDINATE JUDGES.

A. G. P. Pullan.
B. C. Forbes.
O. F. Jenkins.

E. Bennet.
J. B. Mandal.
B. S. Kisch.

SMALL CAUSE COURT JUDGES.

L. S. White.

R. C. S. Hobart.

JUDICIAL BRANCH OF PROVINCIAL CIVIL SERVICE.

DISTRICT AND SESSIONS JUDGES.

4th Grade.
Ram Prasad.
Rai Banki Bihari Lal Bahadur.
Rai Jagat Narayan Bahadur.
Rai Soti Raghubans Lal Bahadur.
Pandit Sitla Prasad Bajpai.

5th Grade.
Maulvi Mubarak Husain, Khan Bahadur.

SUBORDINATE JUDGES—AGRA.

1st Grade.
Ram Chandra Chaudhuri.
Gur Prasad Dube
Shaikh Muhammad Husain.
Kalka Singh.
Banke Bihari Lal (2).
Gauri Shankhar.
Khwaja Abdul Ali
Kunwar Sen.
Murari Lal
Bans Gopal.

2nd Grade.
Shekhar N. Banarji
B. Partab Singh.
Ganga Sahai.
Saiyid Abdul Hasan.
Ram Das.
Ladhi Prasad
Baj Nath Das.
Jotendra Mohan Basu.
Kshirod Gopal Banarji.

3rd Grade.
Suraj Narayan Majju.
Shams-ud-din-Khan.

3rd Grade—continued.

Lal Gopal Mukharji.
Piare Lal Katara.
Sheo Darshan Dayal.
Gopal Das Mukharji.
Mammohan Sanyal.
S. Muhammad Shafi.
Chand Sakseena.
Hari Har Lal Bhargava.
Kameshar Nath
Jogendra Nath Chaudhuri.
Lalta Prasad Jauhari.
Kauleswar Nath Rai.

SUBORDINATE JUDGES—ODDH.

1st Grade.
Kunj Bihari Sethi.
Kishan Kunmar
Muhammad Am-ul-Haq.
Muhammad Abdul Ghani.

2nd Grade.
Suraj Narayan
P. Hazari Lal
Shankar Dayal.
Muhammad Raza.

3rd Grade.
Badr-ul-Hasan.
Bhudar Chandra Ghosh
Raghubar Dayal Shukul.
Shankar Prasad Khattri.
Fateh Bahadur Varma.
Mahmud Hasan.
Mahmud Hasan Khan.
Ashgar Hasan
Aprakash Chandra Basu.
Thakur Rachhpal Singh.

CANTONMENT MAGISTRATES.

Major W. D. Reid
Lieut.-Col. W. A. L. Cowie.
Lieut.-Col. W. C. S. Prince, I.A.
Lieut.-Col. C. Herbert.

Lieut.-Col. F. S. Walker.
Lieut.-Col. T. G. P. Lawrenson.
Lieut.-Col. W. C. C. Leslie, I.A.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

Members—J. M. Holms, C.S.I., Sir J. S. Campbell, K.C.S.I., C.I.E.
Secretary—W. J. E. Lupton.

Joint Secretary—C. E. D. Peters.
Junior do.—Sheo Prasad.
Registrar—W. P. J. Peal.

COMMISSIONERS OF DIVISIONS.

A. L. Saunders, C.S.I.	H. C. Ferard, C.S.I., C.I.E.	P. Harrison.
W. H. Cobb.	E. A. Molony.	F. J. Pert.
Sir H. V. Lovett, K.C.S.I.	D. Calman.	H. K. Gracey.
H. W. Pike.	H. M. R. Hopkins.	L. H. Turner.
	P. Wyndham, C.I.E.	

MAGISTRATES AND COLLECTORS—1st Grade.

P. U. Allen.	T. W. Morris.	H. R. C. Hailey, C.I.E.	A. W. McNair.
L. C. Porter, C.S.I., C.I.E.	J. C. Fawcett.	R. L. H. Clarke.	C. A. Silberrad.
S. H. Fremantle, C.I.E.	G. R. Dampier.	J. E. Goudge.	W. J. E. Lupton.
T. A. H. Way.	J. R. Pearson, C.I.E.	G. C. W. Ingram.	H. S. Rix.
J. H. Cox, C.I.E.	A. B. Horde.	A. C. Walker.	W. H. Webb.

MAGISTRATES AND COLLECTORS—2nd Grade, AND DEPUTY COMMISSIONERS—1st Grade.

W. B. Cotton.	J. S. Stevinson.	N. C. Stiffe.	A. C. Chatarji.
F. S. P. Swann, C.I.E.	R. Oakden.	E. A. Phelps.	J. Campbell.
A. W. Pim.	W. S. Marris, C.I.E.	J. C. Smith.	G. B. Lambert.
H. G. S. Tyler.	W. E. M. Campbell.	H. Raw.	W. S. Cassels.
Saiyid Muhammad	J. C. Fergusson.	C. A. Mumford.	V. E. G. Hussey.
Hadji, Khan Bahadur.			

DEPUTY COMMISSIONERS—2nd Grade.

W. Gaskell.	E. A. H. Blunt.	F. F. Sladen.
C. L. Alexander.	E. F. Oppenheim.	L. M. Jopling.
L. M. Stubbs.	R. W. D. Willoughby.	Radha Raman, Rai Bahadur.
J. C. Nelson.	A. C. Holmes.	D. M. Stewart.
M. Keane.	K. N. Knox.	C. E. D. Peters.
E. P. Fawcett.		

Superintendent, Dehra Dun—H. S. Crosthwaite.*Deputy Commissioners*

C. W. Grant (<i>Nam Tal</i>).	H. A. Lomas (<i>Almorah</i>).	J. M. Clay (<i>Pauri</i>).
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JOINT MAGISTRATES—1st Grade.

J. B. Ormrod.	D. L. Drake-Brockman.	R. H. Williamson.
G. F. Adams.	E. M. Nanavati.	A. C. McWatters.
S. G. de C. Ireland.	C. Moore.	C. H. Marsh.
H. G. Walton.	C. M. King.	W. E. J. Dobbs.
H. R. Nevill.	G. Flowers.	A. P. Collett.
A. F. Fremantle.	E. S. Liddiard.	H. G. Haig.
C. M. Collett.	Kumar Jagdish Prasad.	G. B. F. Muir.
G. R. Sim.	G. K. Darling.	D. A. Barker.

ASSISTANT COMMISSIONERS—1st Grade.

P. W. Marsh.	V. N. Mehta.	F. C. M. Cruickshank.
R. C. A. S. Hobart.	G. M. Harper.	H. G. Smith.
H. Bomford.	J. R. F. Booth.	J. F. Sale.
W. T. M. Wright.	P. Mason.	

JOINT MAGISTRATES AND ASSISTANT COMMISSIONERS—2nd Grade.

C. W. Gwynne.	J. N. G. Johnson.	H. S. Ross.
N. Walker.	J. L. Sathe.	J. J. W. Allsop.
L. S. L. Davies.	J. H. Darwin.	A. W. Ibbotson.
H. A. Lane.	H. J. Collister.	A. H. de B. Hamilton.
J. C. Moore.	C. F. Wood.	D. C. Hunter.
E. H. H. Edye.	H. Rutledge.	R. Milner-White.
G. J. E. O'Byrne.	K. A. H. Sams.	T. B. Horwood.
G. O. Allen.	W. C. Dible.	T. B. W. Bishop.
R. B. Smith.	S. H. Thompson.	C. L. Wallace.
E. L. Norton.	R. D. W. D. Macleod.	L. S. White.

LAND REVENUE AND GENERAL ADMINISTRATION—continued.

PASSED ASSISTANT COMMISSIONERS.

H. Minson.
G. L. Vivian.
T. J. C. Acton.
R. L. Yorke.
W. Ameer Ali.
A. B. Reid.
W. Y. Madeley
J. R. W. Bennett.
*P. P. M. C. Plowden.
T. A. Stewart.
E. T. Thurston.
K. G. Harper.

C. P. Skrine.
O. V. Calder.
J. G. Acheson.
F. W. W. Baynes.
A. Monro.
R. W. Bigg-Wither.
A. H. Gurney.
S. S. Nehru.
A. G. Clow.
*J. S. Eytton.
E. C. Sturdy.

A. A. Waugh.
B. E. Dreyfus.
P. M. Kharegat.
Girja Shanker Bajpai.
N. C. Mehta.
*G. W. Bain.
A. R. Wallace.
*H. Beatty.
*C. M. D. Cade.
*M. H. P. Herchenroder.
*Shivlal Panachand Shah.

* Partly passed.

Settlement Officers—E. A. H. Blunt, K. N. Knox, D. M. Stewart, E. A. Phelp.

Assistant Settlement Officers—G. M. Harper, H. A. Lane, G. J. E. O'Byrne, D. C. Hunter, G. L. Vivian.

City Magistrate, Lucknow—T. Sloan.

Chairman, Municipal Board, Allahabad—

EXECUTIVE BRANCH OF PROVINCIAL CIVIL SERVICE.

DEPUTY COLLECTORS.

1st Grade.

Qazi Aziz-ud-din Ahmad
Khan Bahadur.
Rai Pitambar Das.
Muhammad Fasih - ud - din,
Khan Bahadur.
Muhammad Ahmad.
Muhammad Azim Khan.
Avadh Bihari Lal.
Muhammad Muti-ullah Khan,
Khan Bahadur.
Janardan Joshi.
Muhammad Abdus Sami.
Jagmohan Nath.
Richard L Strange Nestor.

2nd Grade.

Abdul Majid Khan.
C. H. A. Émile.
Raghunath Prasad.
Muhammad Ala-ul Hasan.
Seth Lachhman Sarup.
Chaudhuri Nathu Ram Taga.
S. E. Anthony.
H. W. Gill.
Sayid Muhammad Mustapha,
Khan Bahadur.
Mahabir Prasad.
Muhammad Habib-ullah
Ram Sarup.
Saïd Zain-ud-din.

3rd Grade.

Qasim Beg Chaghtai.
Asghar Ali.
Sham Bihari Misra.
Jwala Prasad (1).
Muhammad Israr Hasan Khan,
Khan Bahadur, C.I.E.
F. G. Hoskins.

3rd Grade—continued.

Ganga Prasad.
E. B. Dukoff-Gordon.
Maqbul Husain, Khan Bahadur, C.I.E.
Sham Bihari Misra.
Bisheshar Dayal Chaube.
Kunwar Maharaj Singh, C.I.E.
Khadra Charan.
H. H. Shaw.
Thakur Bakhtawar Singh.
Kunj Bihari Lal.
Brij Lal.
Sheo Prasad
Kundan Lal.
Rafi-ud-din Ahmad.
Said-ullah Khan.
Anrudh Lal Mahendra.
Raj Narayan Brahmwar.
Thakur Lekhraj Singh
Badri Narayan Misra.
Ram Chand Sahai.
Akhtar Muhammad Khan.

4th Grade.

Maqsood Ali Khan.
 Hari Har Nath Muttu.
 Gur Prasad.
Ram Partab Singh.
 Abu Abdullah Muhammad
 Zakia ullah Zhan.
 Chaube Saligram Pathak
 Lala Shriban Lal.
 Shambhu Nath.
 Ali Husain.
 Mahesh Bal Dikshit
 Sayid Fazal.
 Itukhar Husain.
 Raghunath Prasad.
 Lachhman Sita Ram Kher.
Qasr Khali-ud-din Ahmad,
Khan Bahadur.

4th Grade—continued.

Kharag Singh Pal.
Bisheshwar Nath Kak.
Chaudhuri Waji Husain.
J. B. Smart.
Chandra Dat Pande.
Ahmad Jan.
Abdul Qadir Alir.
Chaudri Jot Singh.
Thakur Thamman Singh, Rai
Bahadur.
Kamlaka Dube.
Gur Sewak Singh Upadhyia.
J. Michael.
Abdul Hamid Khan, Khan
Bahadur.
Zaim-ut Ibad.
Jhumak Lal.
Jai Murat Singh.
Amir Husain.
Muhammad Musanna.
Ram Narayan Kakkar.
Bhagwati Prasad.
V O Augustine.
Ashtaq Husain.
Pateshri Prasad Singh.
Ratan Chant Sahib.
Wajid Husain.
Rani Saran Das.
Muhammad Shafi Khan.
Tasadduq Ali Beg.
Budh Sen.
Abdul Hadi Khan.
Ram Adhin Shukul.
Mahadeo Prasad.
Abdur Razzaq
Raj Bahadur.
Nasir-ud-din Haidar.
Ahmad Hasan.
Karrar Husain
Sheo Charan Lal Puthak.
Ghansham Das.

OPIUM DEPARTMENT.*Opium Agent, Ghazipur—C. E. Wild.*

SUB-DEPUTY OPIUM AGENTS.

W. H. T. Howey.	C. H. S. Burt.	Kesri Narayan Chadha.	L. S. Graham.
G. A. Levett-Yeats,	E. C. Godfrey.	A. H. Biss.	C. F. Russell.
C.I.E., I.S.O.	F. W. Harris.	A. Burt.	J. H. Hill.
W. S. Burt.	G. W. W. Oliphant.	J. E. Powell.	J. E. Vaughan.

ASSISTANT OPIUM AGENTS.

C. A. Levett-Yeats.	W. B. Talbot.	P. P. Donlea.
M. Salim.	W. S. Dawe.	M. Cartland.
C. J. Davey.	Abinash Chandra Ray.	W. English.
B. Mawson.	G. O'B. Power.	H. K. Ray.
Saiyid Raza Ali.	F. G. McGinn.	M. Mackertich.
A. G. S. Shuttleworth.	N. C. Wilcox.	H. A. Jones.

PUBLIC WORKS DEPARTMENT.FOR SECRETARIAT, *see* page 61.

IMPERIAL ENGINEERS.

CHIEF ENGINEERS.

<i>1st Class.</i>	<i>2nd Class.</i>
Barlow, G. T., C.I.E.	H. M. Willmott.

SUPERINTENDING ENGINEERS.

<i>1st Class.</i>	<i>2nd Class.</i>	<i>3rd Class.</i>
Wildeblood, H. S.	Standley, A. W. E.	West, C. H.
Bull, F. E.	Belcher, W. E. G.	Laurie, A. C. H.
Lall, B. C.	Willmott, H. M. (<i>temp.</i>).	Bion, F. F.
		C. E. Hall (<i>temp.</i>).
		A. C. Verrieres, C.I.E., (<i>temp.</i>).
		P. H. Tillard.

EXECUTIVE ENGINEER CLASS (IMPERIAL AND PROVINCIAL ENGINEERS).

Wildeblood, J. P.	Tillard, P. H.	Haig, Capt. W. de H., R.E.
Crookshank, Br.-Gen. S. D.A.,	Cantin, P. A. L.	Humfress, H. T.
C.I.E., M.V.O., D.S.O., R.E.	Raj Narayan.	Karam Chand.
MacGeorge, Major J. B. B., R.E.	Spilsbury, L. B.	Dillon, H. V. S.
Hall, C. E.	Darley, B. D'O.	Woodhead, A.
Verrieres, A. C., C.I.E.	Oliphant, H. J.	Byrnes, W. F.
Rigg, H.	Cornelius, E. H.	Roche, W.
Chhote Lal.	Graeme, Capt. J. A., R.E.	Lewis, A. E.
Hogg, Maj. C. C. H., R.E.	Gendi Rai.	W. M. Griffith.
Hari Prasad Vidyant.	Woods, A.	Harris, D. G.
Wilkins, C. F.	Lane, H.	Hall, R. F.
Cooper, W. C.	Ali Mahdi.	Hyde-Smith, V. G.
Giles, Maj. V., R.E.	E. W. Clarke.	Emerson, D. B.
Hogg, Maj. P. G. H., R.E.	Roberts, R. F.	Hoey, G. McC.
Raghubir Prasad Varma.	Pollock, Capt. H. C., R.E.	Lee, J. S. S.
Rouse, A. M., C.I.E.	A. T. Braybrooke.	Amoore, H. J.
Nand Lal Bhattacharji.	Briggs, A. B.	Gadsby, R.
Richards, W. B.	Chhuttan Lal.	Richardson, M. R.
Cuerden, A.	Bunting, S. A. S.	Minshull, W. T.
Hope, H. J.	Stampe, W. L.	Lemon, R. E.
Jwala Prasad.	Anderson, F.	

ASSISTANT ENGINEER CLASS.

Hickey, P. F. B.	Dawson, L. E.	G. E. Rhodes.
Hunter, C. F.	Morphy, A. V.	G. Hepburn.
Oliff-Lee, O.	L. B. Gilbert.	L. C. Perrin.
Lyle, T. McE.	G. Lacey.	Surendra Singh Bhagat.
G. A. Campbell.	S. G. Edgar.	C. W. Lacey.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE.

Director—H. R. C. Hailey, C.I.E.
Deputy Director, Land Records—W. Raw.
Deputy Directors, Agriculture—A. E. Parr, B.Sc. ; B. C. Burt, B.Sc.
Assistant Director, Agriculture—L. C. Sharma.
Principal, Agricultural College—A. W. Fremantle.
Agricultural Chemist—G. Clarke.
Agricultural Engineer—F. H. Vick.
Economic Botanist—H. M. Leake, M.A.
Superintendent, Civil Veterinary Dept.—E. W. Oliver, I.C.V.D.
2nd Superintendent, Civil Veterinary Dept.—S. G. M. Hickey.

SURVEY DEPARTMENT.

The names of the officers of the Survey Department serving in the United Provinces of Agra and Oudh are included in the General Lists of the Department under "India." (See page 33.)

POLITICAL DEPARTMENT.

Lt.-Governor's Agent, Benares—The Commissioner, Benares Division.
 " " *Rampur*— " Rohilkand Division.
 " " *Tehri*— " Kumaun Division.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—C. F. de la Fosse, M.A.
Assistant Director—E. A. Richardson, M.A.

INDIAN EDUCATIONAL SERVICE.

J. Murray, M.A. ...	Inspector of Schools.
J. G. Jennings ...	Principal, Muir Central College.
...	Professor, Muir Central College.
E. F. Tipple, B.A. ...	Professor, Thomason College.
C. M. Mulvany, M.A., B.Litt. ...	Professor, Queen's College, Benares.
F. W. Sedgwick, M.A. ...	Professor, Thomason College.
P. S. Burrell, M.A. ...	Principal, Queen's College, Benares.
J. J. Durack, B.A. ...	Professor, Muir Central College.
E. A. Radford, B.A. ...	Professor, Muir Central College.
H. N. Randle, B.A. ...	Professor, Queen's College, Benares.
N. A. Rust, M.A. ...	Registrar, Depart'l Examinations, Allahabad.
H. Banister, B.Sc. ...	Inspector of Schools.
E. Stokes, B.A. ...	Head Master, Government High School, Bareilly.
Miss H. G. Stuart, M.A. ...	Chief Inspectress of Girls' Schools, Lucknow.
S. G. Dunn, M.A. ...	Professor, Muir Central College.
A. H. Mackenzie, M.A. ...	Principal, Training College, Allahabad.
P. P. Phillips, Ph.D. ...	Professor, Thomason College.
J. L. Watson, M.A. ...	Vice Principal, Training College, Allahabad.
W. S. Armour, B.A. ...	Head Master, Queen's Collegiate School, Benares.
C. P. W. Lloyd, B.A. ...	Professor, Muir Central College.
H. P. Jordan, M.S.L.C. ...	Professor, Thomason College.
H. R. Harrop, M.A. ...	Inspector of Schools.
W. N. F. Woodland, D.Sc. ...	Professor, Muir Central College.
R. H. Moody, M.A. ...	Professor, Muir Central College.
A. P. Cox, B.A. ...	Head Master, Government High School, Cawnpore.
R. L. Turner, M.A. ...	Professor, Queen's College, Benares.
H. B. Wetherill, M.A. ...	Head Master, Govt. High School, Allahabad.

EDUCATIONAL DEPARTMENT—*continued.*

PROVINCIAL EDUCATIONAL SERVICE.

Gyanendra Nath Chakrabatti, <i>Rai Bahadur</i> , M.A., LL.B.	Inspector of Schools.
F. J. Moss, M.A.	" "
Kailash Prasad Kichlu, M.A.	" "
Haidar Hasan	" "
Abdul Hasan	" "
P. H. Swinchatt	Head Master, Technical School, Lucknow.
J. C. Kempster, B.A.	Principal, Training College, Lucknow.

Principal, School of Arts and Crafts, Lucknow—N. Heard.

Principal, Experimental Weaving Station, Benares—T. P. Ormrod.

Head Master, Technical School, Gorakhpur—P. A. Lyons.

Superintendent of Sanscrit Studies.—Dr. A. Venis.

THOMASON COLLEGE, ROORKEE.

Principal—W. G. Wood, C.S.I.

Professors—*Capt. C. E. W. Sandes, R.E.*, C. J. Veale, E. F. Tipple, *B.A.*, F. W. Sedgwick, M.A., P. P. Phillips, Ph.D., H. P. Jordon, M.Sc., G. Lacey, B.Sc.

Lecturer in Mechanical Engineering—W. D. McLaren.

Instructor in Applied Science and Photography—Lieut. F. W. Hart.

ECCLESIASTICAL DEPARTMENT.

Memo.—The names of Chaplains on the Bengal Establishment employed in the United Provinces will be found under "India." (See pages 26 and 27.)

POLICE DEPARTMENT.

Inspector-General of Police—D. M. Straight, C.I.E., W. S. Marris, C.I.E.

Deputy Inspectors-General—H. de L. Ross, L. M. Kaye.

SUPERINTENDENTS.

1st Grade.	3rd Grade— <i>continued.</i>	4th Grade— <i>continued.</i>	5th Grade— <i>continued.</i>
C. G. Denne.	R. Kinloch.	B. H. Burton.	J. E. Fife.
M. L. Oakes.	W. G. Willocks.	F. G. Fox.	W. E. Acock.
C. H. Gordon.	A. D. Ashdown.	H. J. C. Molony.	F. W. Galloway.
	W. F. Martin.	R. J. Adams.	E. H. Bruce.
	E. Kaye.	T. A. C. Forbes.	M. H. Eyre.
2nd Grade.	F. E. Down.	L. McL. MacDowell.	S. H. Hollins.
G. S. C. Cole.	<i>L. B. Goad.</i>	R. J. S. Dodd.	S. R. Mayers.
A. R. H. Murray.	F. St. G. de Carteret.	A. A. Woodhouse.	J. B. O'Connor.
B. M. C. Hamilton.	H. A. C. Williams.	F. Reynolds.	R. S. Bell.
P. F. N. Toulmin.	C. E. W. Sands.	A. H. Fawkes.	S. V. L. de M. Gordon.
H. R. Warner.	E. J. W. Bellairs.	I. L. Ferrier.	C. H. L. Farran.
H. H. Sharpe.	A. F. K. Begbie.	T. A. L. S. O'Connor.	J. W. Kemp.
M. C. Tweedie.	A. W. Richardson.		S. Newby.
		5th Grade.	H. H. Roe.
3rd Grade.		H. William-on.	P. Biggane.
R. C. Bramley.	4th Grade.	D. R. Wright.	F. G. Marshall.
E. St. J. Lawson.	R. E. Coupland.		

ASSISTANT SUPERINTENDENTS.

1st Grade.	1st Grade— <i>continued.</i>	2nd Grade— <i>continued.</i>	2nd Grade— <i>continued.</i>
A. G. Phillips.	G. R. Higginson.	H. A. Inglis.	E. C. Robinson.
K. M. O'Riordan.	R. Powell.	<i>W. Elliot.</i>	C. S. Elmslie.
R. A. Horton.	E. A. C. King.	R. N. Marsh-Smith.	F. C. S. Baker.
M. J. O'Driscoll.	E. B. Belcher.	<i>E. P. McIntosh.</i>	
B. G. P. Thomas.	I. D. Morgan.	C. E. Elms.	3rd Grade.
J. L. Stronach.	H. A. M. Cones.	<i>J. R. H. Nott-Bower.</i>	D. Munro.
<i>E. D. Smith.</i>	J. C. T. Rivett-Carnac.	<i>J. G. Hogan.</i>	H. A. Carless.
<i>E. C. B. Peel.</i>	E. T. Warren.	G. F. Coulton.	G. Waddell.
C. R. Peters.	R. Wilkinson.	D. Pilditch.	W. H. Matthews.
J. C. Weymouth.		<i>A. C. Blunden.</i>	G. G. Field.
N. B. P. Shore.	2nd Grade.	<i>P. H. J. Measures.</i>	C. P. Luck.
A. G. Crawford.	F. Young.	<i>G. A. Anderson.</i>	

FOREST DEPARTMENT.

IMPERIAL FOREST SERVICE.

CHIEF CONSERVATOR.

P. H. Clutterbuck, C.I.E.

CONSERVATORS.

H. G. Billson.
R. M. Williamson.
W. F. Perree.

DEPUTY CONSERVATORS.

J. C. Tulloch.	E. A. Courthope.	V. A. Herbert.	S. H. Howard.
R. C. Milward.	F. Canning.	J. N. Oliphant.	R. G. Marriott.
F. F. R. Channer.	J. Whitehead.	E. Benskin.	M. W. Clifford.
E. R. Stevens.	A. E. Osmaston.	J. V. Collier.	W. A. Bailey.
R. St. G. Burke.	E. A. Smythies.	J. H. Lyall.	

ASSISTANT CONSERVATORS.

H. G. Champion.
B. R. Wood.
W. J. Lambert.

PROVINCIAL FOREST SERVICE.

Extra Deputy Conservators—Har Sarup, Sadanand Gairola, Nand Mal, Gulab Rai, Saiyid Mahdi Hasan, G. O. Coombs.*For Imperial Forest Research Institute, see page 37.***MEDICAL DEPARTMENT.***Inspector-General of Civil Hospitals*—Col. C. Mactaggart, C.I.E.*Sanitary Commissioner and Supdt.-Gen. of Vaccination*—Lt.-Col. S. A. Harriss, M.B., I.M.S.*Depty. San'y. Commissioners*—Major C. L. Dunn, Major E. Bisset, M.B., I.M.S., Debi Dat Pandya, Major J. D. Graham, M.B., A. Sousa.*Professor of Pathology, King George's Medical College*—Major J. W. D. Megaw, M.B.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

*Civil Surgeons—1st Class.**Lieutenant-Colonels.*J. Morwood
L. G. Fischer.
W. Post, M.B.
J. M. Crawford, M.B.
H. B. Melville.
W. Young, M.B.*Civil Surgeons—2nd Class.**Lieutenant-Colonels.*W. H. E. Woodwright, F.R.C.S.I.
J. K. Close, M.D.
J. Garvie, M.B.
R. J. Marks.
H. A. Smith, M.B.
C. Milne, M.B.
G. T. Birdwood, M.D.
R. G. Turner, D.S.O.
H. J. Walton, M.D.*Civil Surgeons—2nd Class.**Major.*G. Hutcheson, M.D.
T. Hunter, M.D.
E. J. O'Meara.
W. S. Willmore.
J. N. Walker.
R. F. Bard.
W. MacM. Pearson, M.B.
R. Stoen, M.D.
W. E. McKeechie, M.B.
C. A. Sprawson, M.D.
W. Lapsley, M.B.
N. S. Wells, M.B.
F. W. Sumner, M.B.
J. D. Graham, M.B.
H. R. Nutt, M.D.
E. C. Hepper.
A. E. J. Lister, M.B.
H. Ross, M.B.
H. W. Illius.

UNCOVENANTED AND SUBORDINATE MEDICAL OFFICERS.

H. A. Macleod, M.B.
Hon. Capt. W. J. A. Hogan.

Hon. Capt. N. S. Harvey.

EXCISE, STAMPS, AND REGISTRATION DEPARTMENTS.*Inspector-General of Registration*—W. Raw.*Commissioner of Excise*—T. A. H. Way.*Assistant*—Ram Sarup.*Excise Distillery Expert*—T. Gibb.*Assistant Commissioners*—Madho Prasad Misra, Saiyid Razi-ud-din, W. M. Paxton, Madan Mohan Lal, A. Jeilord.*District Registrars*—All District and Sessions Judges, the Subordinate Judge of Dehra Dun, the Deputy Commissioners of Naini Tal, Almora and Garhwal.

SALT DEPARTMENT.

See NORTHERN INDIA SALT REVENUE DEPARTMENT, page 29.

FINANCIAL DEPARTMENT.

Accountant-General—Upendra Lall Majumdar.

Deputy Accountants-General—Jagat Prasad, G. H. Bailey.

Assistant Accountants-General—B. L. A. Laville, R. W. Badock, Sidheshwari Prasad Varma,

S. C. Das Gupta, S. M. L. Bean.

Chief Accountants—J. W. Fellingner, A. A. McGill.

See also under "India," page 29.)

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. S. H. Henderson, M.B., I.M.S.

SUPERINTENDENTS OF CENTRAL PRISONS.

Major J. E. Clements.

Capt. I. M. Macrae, M.D., I.M.S.

Capt. C. E. Palmer, I.M.S.

Capt. W. P. G. Williams, M.B., I.M.S.

Dr. E. J. Simpson.

Hon. Capt. G. Hynes.

Hon. Capt. N. S. Harvey.

District Jails are in most cases in charge of the Civil Surgeon.

POSTS AND TELEGRAPHS.

Postmaster-General—L. Truninger, C.I.E.

Deputy Postmaster-General—J. Hogan.

Deputy Postmaster-General, Traffic—P. N. Mitra.

Assistant Postmaster-General, Traffic—A. Brokenshaw.

Superintendent of Post Offices—Madan Mohan Lal.

Superintendent of Postal Workshop and Press—A. F. Slater.

Postmaster, Cawnpore—W. Rehill.

Postmaster, Lucknow—H. M. Richardson.

Inspector-General, Railway Mail Service—M. J. Stephen.

Director, Telegraph Engineering—J. M. Coode.

Personal Assistant—T. Cronan.

Superintendents, Telegraph Engineering—P. N. Mallik, Gurbaksh Singh.

Superintendent, Telegraph Traffic—P. E. Rath.

MISCELLANEOUS APPOINTMENTS.

Superintendent, Government Press—W. C. Abel.

Chemical Examiner, Analyst, and Bacteriologist—E. H. Hankin, M.A., D.Sc.

Superintendent, King Edward VII. Memorial Sanatorium for Consumptives, Bhowals—

Major A. W. R. Cochrane, M.B., I.M.S.

Superintendent, Lunatic Asylum, Agra—Major A. W. Overbeck-Wright, M.B., I.M.S.

Secretary to the Sanitary Board—E. A. Kitchen.

Inspector of Factories and Boilers—L. A. Parker.

Inspector of Mines—

Registrar of Co-operative Credit Societies—R. W. D. Willoughby.

Director of Industries, Cawnpore—A. H. Silver, C. O'Malley.

Glass Expert—J. Elland.

Press Tool Expert—F. C. Roodhouse.

PUNJAB.

Lieutenant-Governor—SIR M. F. O'DWYER, G.C.I.E., K.C.S.I.

Assumed Charge, 26 May, 1913.

PERSONAL STAFF.

Private Secretary—R. E. L. Wingate.

Aide-de-Camp—Lieut.-Col. E. C. Bayley, C.I.E., I.A.

Honorary Aides-de-Camp—Lieut.-Col. W. T. Wright, Hon. Capt. Surja, Hon. Capt. Bishen Singh, Sardar Bahadur.

LEGISLATIVE COUNCIL.

President—The Lieutenant-Governor.

Vice-President—H. J. Maynard, C.S.I.

Official Members.

H. J. Maynard, C.S.I.

P. J. Fagan, C.S.I.

J. P. Thompson.

O. F. Lumsden.

H. D. Craik.

S. W. Gracey.

Col. H. Hendley.

C. A. H. Townsend.

D. W. Aikman, C.I.E.

J. A. Richey.

Non-official Nominated Members.

Sardar Bahadur Gajjan Singh.

Rai Bahadur Ram Saran Das, C.I.E.

Rai Bahadur Pandit Sheo Narayan.

Nawab Sir Bahram Khan, K.C.I.E.

Non-official Nominated Members—contd.

E. W. Parker.

Sardar Bahadur Risaldar Partab Singh.

Khan Bahadur Khwaja Yusuf Shah.

Elected Members.

Lala Jowahar Lal Bhargava, B.A., LL.B.

Raizada Bhagat Ram.

Sayad Makhdum Rajan Shah of Multan.

Dewan Bahadur Dewan Daulat Rai.

Khan Bahadur Malik Muhammad Amin Khan.

Chaudhri Lal Chand, B.A., LL.B.

Rai Bahadur Bakhshi Sohan Lal.

Khan Sahib Mirza Ikram Ullah Khan.

Khan Bahadur Sayad Mehdi Shah.

Khan Bahadur Mian Fazl-i-Husain, M.A.

James Currie.

Secretary—S. W. Gracey.

SECRETARIAT.

CIVIL DEPARTMENT.

Chief Secretary—J. P. Thompson.

Revenue Secretary—H. D. Craik.

Financial Secretary—O. F. Lumsden.

Additional Secretary—L. French, C.I.E.

Under Secretaries—J. G. Beazley, A. A. L. Roberts, C. B. Barry.

Under Secretary, Police Dept.—Lieut.-Col. H. T. Denny, C.I.E.

Personal Assistant—C. Stead, M.V.O.

Under Secretary, Education Dept.—J. A. Richey.

Registrar—J. A. Weston.

Mir Munshi—Khan Muzaffar Khan.

PUBLIC WORKS DEPARTMENT.

Irrigation Branch.

Secretaries—W. F. Holms, F. W. Woods.

Under Secretaries—J. W. B. Loughran, R. P. Hadow.

Assistant Secretary—S. S. J. A. Corrigan.

Buildings and Roads Branch.

Secretary—D. W. Aikman, C.I.E.

Under Secretary—W. S. Dorman.

Assistant Secretary—R. T. Spicer.

REVENUE DEPARTMENT.

Financial Commissioners—H. J. Maynard, C.S.I., P. J. Fagan, C.S.I.

Director of Agriculture and Industries and Registrar of Joint Stock Companies—C. A. H. Townsend.

Senior Secretary to Financial Commissioner—V. Connolly.

Junior Secretary to Financial Commissioner—Talib Mahdi Khan, Nawab Malik.

Assistant Secretary to Financial Commissioner—W. R. Pearce.

Director of Land Records, Inspector-Genl. of Registration, and Registrar-General—D. J. Boyd.

OFFICERS IN THE PUNJAB COMMISSION.

EXECUTIVE BRANCH.

FINANCIAL COMMISSIONERS.

H. J. Maynard, C.S.I.

P. J. Fagan, C.S.I.

COMMISSIONERS.

C. J. Hallifax.

H. A. Casson, C.S.I.

Lt.-Col. F. P. Young, C.I.E., C.B.E.

Lt.-Col. C. P. Thompson.

DEPUTY COMMISSIONERS.

1st Grade.

W. C. Renouf.
J. F. Connolly.
W. S. Talbot, C.I.E.
Lieut.-Col. M. W. Douglas,
C.I.E., I.A.
 C. H. Atkins.
 Lt.-Col. P. S. M. Burlton, I.A.
 Lt.-Col. A. E. Barton, I.A.
 C. M. King, C.I.E.
 A. B. Kettlewell, C.I.E.
 Lt.-Col. A. C. Elliott, I.A.
 W. S. Hamilton.
 H. D. Watson.
 A. J. W. Kitchin, C.I.E.
 T. Millar.
 E. R. Abbott.
 H. P. Tollinton.
 E. A. Estcourt,
 R. T. Clarke.
R. A. Mant.
W. M. Hailey, C.S.I., C.I.E.

2nd Grade.

Hari Kishan Kaul, Rai Bahadur, C.I.E.
Diwan Tek Chand.
A. Langley, C.I.E.
Lt.-Col. H. C. Beadon.
 M. S. D. Butler, C.V.O., C.B., C.I.E.
A. M. Stow.
 Shaikh Asghar Ali.
 F. H. Burton.
 Major A. J. O'Brien, C.I.E.
J. P. Thompson.
 Lt.-Col. C. H. Buck, I.A.
L. French, C.I.E.
 Q. Q. Henriques.
 B. N. Bosworth-Smith.
 H. Harcourt.
 Isa Charan Chandu Lal, I.S.O.
 E. A. A. Joseph.
 B. T. Gibson.
Ganga Sahai, Rai Bahadur,
I.S.O.
Townsend, C. A. H.

3rd Grade.

Hotu Singh.
H. Calvert.
O. F. Lumsden.
 C. F. Usborne.
 M. Irving.
 H. D. Craik.
 J. Wilson-Johnston.
 H. A. Sams.
 G. C. L. Howell.
 Major J. C. Coldstream.
 A. W. J. Talbot.
 G. F. de Montmorency.
 H. A. Smith.
 D. J. Boyd.
 Rahim Baksh, Khan Bahadur Shaikh.
 J. Dunnett.
 R. B. Whitehead.
 Talib Mahdi Khan, Nawab Malik.

JUDICIAL BRANCH.

DISTRICT AND SESSIONS JUDGES.

1st Grade.

H. A. Rose.
 Lieut. - Col. C. P. Egerton, I.A.

2nd Grade.

Inam Ali, *Maulvi,*
Khan Bahadur.
 Khan Abdul Ghafur
Khan, Khan Bahadur,
Khan of Zaida.

2nd Grade—continued.

C. A. Barron, C.I.E.
 A. E. Martineau.

3rd Grade.

C. L. Dundas.
 W. A. Le Rossignol.
C. H. Harrison.
 Lt.-Col. B. O. Roe, I.A.
 L. H. Leslie Jones.
 Lt.-Col. A. A. Irvine,
 I.A.

3rd Grade—continued.

S. W. Gracey.
 S. Wilberforce.
 B. H. Bird.

4th Grade.

W. de M. Malan.
 S. S. Harris.
 T. P. Ellis.
A. H. Parker, M.C.

4th Grade—continued.

F. B. R. Spencer.
 Major J. Frizelle.
 Lala Bishambhar Dayal.
 P. L. Barker.
 Amir Ali.
 F. W. Kennaway.
 A. H. Brasher.

OFFICERS IN THE PUNJAB COMMISSION—*continued*.

GENERAL LINE.

ASSISTANT COMMISSIONERS.

1st Grade.

C. F. Osborne.
 M. H. Harrison.
Lt.-Col. G. B. Sanford, I.A.
 J. A. Ross.
 Major R. W. E. Knollys, I.A.
 H. F. Forbes.
 R. C. Bolster.
J. Coldstream.
A. Campbell.
Major M. Ll. Ferrar, I.A.
 A. Latifi.
V. Connolly.
 N. H. Prenter.
 Major F. C. Nicolas, I.A.
G. D. Rudkin.
 S. M. Jacob.
 H. H. Jenkyns.
 J. Addison.
 M. L. Darling.
B. H. Dobson.
 J. A. Ferguson.
 E. G. F. Abraham.

2nd Grade.

H. S. Williamson.
 H. M. Cowan.
 H. Fyson.
 C. F. Strickland.
 G. Worsley.

2nd Grade—*continued*.

E. Burdon.
H. W. Emerson.
 F. L. Brayne.
 H. K. Trevaskis.
 M. S. Leigh.
 H. L. H. Shuttleworth.
 P. J. Rust.
A. A. McC. Mitchell.
A. A. L. Parsons.
 A. L. G. Walker.
 M. M. L. Currie.
C. C. Garbett.
 C. W. Jacob.
 Mahadeva V. Bhide.
 J. R. S. Parsons.
W. R. Wilson.
 W. W. Powell.
 L. Middleton.
J. G. Beazley.
H. A. F. Metcalfe.
H. St. J. B. Philby, C.I.E.
 D. Johnstone.
 C. H. Malan.

3rd Grade.

B. D. Thomson.
 G. C. Hilton.
 E. Sheepshanks.
 A. A. L. Roberts.

3rd Grade—*continued*.

J. D. Penny.
J. D. Anderson.
 C. B. Barry.
 J. W. Hearn.
 J. F. Mitchell.
A. C. Macnabb.
R. H. Crump.
 G. Cunningham.
 C. V. Salusbury.
 G. B. Wilson.
 A. C. Badenoch.
 G. H. Spence.
P. P. Stuart.
J. S. Thomson.
 P. Marsden.
F. H. Puckle.
 Ram Chandra.
 R. E. L. Wingate.
 C. King.
 H. A. C. Blacker.
R. B. Beckett.
 S. L. Sale.
C. G. Crawford.
 C. McI. G. Ogilvie.
F. V. Wylie.
W. G. Bradford.
F. B. Wace.

SETTLEMENT DEPARTMENT.

SETTLEMENT COLLECTORS.

L. Middleton.
 R. B. Whitehead.

W. R. Wilson.

Assistant Settlement Officers—H. M. Cowan, Muhammad Hayat Khan Malik.

JUDICIAL DEPARTMENT.

THE CHIEF COURT.

Chief Judge—Sir H. A. B. Rattigan.

Judges—Mian Muhammad Shah Din, W. Chevis, H. S. Smith, Shadi Lal, Rai Bahadur, W. A. Le Rossignol, L. H. Leslie-Jones, A. B. Broadway.

Registrar—J. A. Ferguson.

Deputy Registrar—F. A. Le Meur, I.S.O.

Legal Remembrancer—S. W. Gracey.

Assistant ditto—H. A. Herbert.

Government Advocate—C. B. Petman.

[Divisional and District Judges will be found in the List of Officers in the Commission, above, and extra Judicial Assistant Commissioners in the following List of Members of the Provincial Civil Service.]

PUNJAB PROVINCIAL CIVIL SERVICE.**EXTRA JUDICIAL ASSISTANT COMMISSIONERS.***1st Grade.*

Mihan Singh, Bawa.
 Tasadduk Hussain, Lala, Khawja,
 Khan Bahadur.
 Damoda Das, Lala.

2nd Grade.

Khuda Bakhsh, Khan, Tiwana,
 Nawab Malik.
 Zafar Ali, Mirza.
 Jwala Sahai, Misra.
 Rukn-ud-din, Shaikh.
 Diwan Chand, Lala.

3rd Grade.

Sri Ram, Lala.
 Sadullah Khan, Khan.
 Tapp, J. K. M.

3rd Grade—continued.

Ganga Ram, Soni, Lala.
 Topan Ram, Lala.

4th Grade.

Ali Hussain Khan, Kazilbash, Sirdar.
 Tej Bhan, E.
 Rahim Bakhsh, Shaikh.
 Wali Shah, Sayad.
 Sultan Asad Jan, Sardar.
 Ganga Ram, Lala.
 E. R. Anderson.
 Fazl Ilahi Shaikh.
 A. D. C. Barnes.
 Morari Lal, Khosla, Lala.
 G. H. Harris.
 Bhagat Ram, Lala.

EXTRA ASSISTANT COMMISSIONERS.*1st Grade.*

Kesho Das, Lala.
 Muhammad Aslam Hayat Khan,
 Khan.
 Taj Muhammad Khan, Khan.

2nd Grade—continued.

Hari Chand, Lala.
 Fazl Karim, Shaikh.

3rd Grade.

Gow, W. C.
 Nihal Singh, Munshi.
 Najm-ud-din, Shaikh.
 Sultan Ahmad Khan, Khan
 Bahadur.
 Ghazanfar Ali, Khan Sahib,
 Bakshi.

4th Grade.

Sultan Ahmad, Khan Sahib,
 Chaudri.
Siraj-ud-din, Shaikh.
 Muhammad Hayat Khan.
 Manmohan Nath, Kaul, Rai
 Bahadur.
 Zaman Mahdi Khan, Malik.
 Labhu Ram, Lala.
 Ragbir Singh, Kunwar.
 Sardar Khan, Chaudhri.
 Siraj-ud-din.
 Abdul Aziz, Khan Sahib.
 Karm Shah.

2nd Grade.

Sansar Chand, Lala, Rai Baha-
 dur.
 Dalip Singh, Bhai.
Clifford, F. M.
Talib Mahdi Khan, Malik.

CANTONMENT MAGISTRATES.

Lieut.-Col. T. C. Browning, I.A. Major G. L. Cattell, I.A.
 Major W. T. Barry, I.A. Major W. M. Fenning, I.A.
 Lieut.-Col. R. R. Vaughan, I.A. Major W. D. Reid, I.A.
 Lieut.-Col. F. J. B. Campbell, I.A. Lieut.-Col. W. G. Hodgson.

Major R. Scott.
 Lieut.-Col. J. H. Peck.
 Capt. C. P. Woodward.

PUBLIC WORKS DEPARTMENT.

FOR SECRETARIAT, *see* page 70.

BUILDINGS AND ROADS BRANCH.**IMPERIAL SERVICE.****CHIEF ENGINEER—1st Class.**

D. W. Aikman, C.I.E.

SUPERINTENDING ENGINEERS.*1st Class.*

Robertson, L. F.

2nd Class.

Montgomery, A. S.
 Stainton, V.

3rd Class.

Cockburn, E. W.
 Astbury, A. R.

EXECUTIVE ENGINEER CLASS.

Abdul Ahad, Khan Singh.
 Armstrong, A. R. B.
 Astbury, A. R.
Battye, Maj. B. C., R.E.
 Budh Singh, Bawa.
 A. K. Cargill.
Chesney, Capt. C. H. R., R.E.
 Cockburn, E. D.

Crawford, E. L.
 Dorman, W. S.
Garforth, Capt. W., R.E.
Griffiths, H. M.
 Gurbakhsh Singh, Bhai.
 Heard, E. S.
 Heathcote, L. H. M.
Holme, Major A. S., R.E.

Lahna Singh, Sardar Bahadur.
 McCormack, P. A.
 Macfarlane, D.
 Oram, W. C.
Penn-Gaskell, P. C.
 Quinn Young, C.
Roberts, Capt. W. H.
 Stubbs, S. G.

PUBLIC WORKS DEPARTMENT—*continued.*BUILDINGS AND ROADS BRANCH—*continued.*

ASSISTANT ENGINEERS.

Bashiram, Sahgal.
Jones, R. T.

Knov, A. E.
Lyster, A. St. G.

Mitchell, K. G.
G. T. Pound.

Superintendent Hindu, &c., Monuments—H. Hargreaves.
Electrical Inspector—C. C. T. Eastgate.
Consulting Architect—B. M. Sullivan.

IRRIGATION BRANCH.

IMPERIAL ENGINEERS—

CHIEF ENGINEERS.

1st Class.—

2nd Class.—Holms, W. F., Woods, F. W.

1st Class

Ives, H. W. M.
Carns, F. W.

SUPERINTENDING ENGINEERS.

2nd Class.

Laurie, G. C.
Yeoman, F. W. K.
Bates, F. T.
Murray, A. R.

3rd Class.

Sangster, W. P., C.I.E.
Taylor, J. N., C.I.E.
Foy, E. R.
White, N.
Cannell, R.

EXECUTIVE ENGINEER CLASS.

Abdur Rahman.
Ashton, H. F.
Bedford, J. D. H.
Bhagwati Prasad Varma.
Bigsby, S. H.
Blaker, C. E.
Bostock, T. M.
Burkitt, F. H.
Chambers, H. A.
Colbourne, R. L.
Cook, J. P.
Croad, A.
Crump, E. S.
Curry, T. A.
Dhody Mangal Sen.
Duthy, G. W.
Elsden, F. V.
Fane, A. G. C.
Farquharson, F. A.
Gee, C. D.
Gemmell, G.
Gibb, A. S.
Gillmon, J. W.

Glenn, H. J.
Hadow, R. P.
Harvey, W. B.
Hindley, O. W.
Hughes, I. D. E.
Hukam Chand.
Jackson, J. D.
Jeffries, A. E.
Jesson, A. W. M.
King, H. W.
Lindley, E. S.
Loughran, J. W. B.
McCarthy, F. W.
MacGregor, R. M.
Middleton, J. H. T.
Miri Mal.
Muller, W. C. H.
Morton-Moncrieff, A. O.
Murphy, A.
Nariman Rustam Kaikhusro.
Natha Singh.
Padday, A. C.
Phul Chand, Rai, Lala.

Prasad, Ambika.
Purves, E. H.
Radhika Narayan, Lala.
Ray, C. C.
Robertson, A. N. McL.
Ross, G. M.
Routh, R. A.
Sale, J. L.
Scott, C. V. G.
Smith, J. B. G.
Somers, W. T.
Sopwith, Capt. G. E., R.E.
Stoddard, A. A.
Sullivan, J. H.
Tate, T. B.
Tej Ram, Rai Bahadur.
Thompson, W. P.
Townsend, F. O.
Walker, S.
Waller, F. J.
Wazir Chand Chopra.
Williams, C. B.
Wilson, R. C. R.

ASSISTANT ENGINEER CLASS.

Ball, G. W. M.
Boyes, W. R.
Canney, C. C.
Colyer, C. A.
Cox, E. O.
Dench, W. G.
Dixon, F. I.

Gunn, J. P.
Haigh, F. F.
Iqbal Hussain, Mian.
Jefferis, C. E.
Livingstone-Learmouth, A. P.
Lacey, A. N.
McLeod, W. N.

Morris, D. J.
Oram, A.
Perry, A. S. H.
Quinton, W. G.
Ram Rakha
Waterhouse, J. O.

SURVEY DEPARTMENT.

The names of the officers in Survey Department serving in the Punjab will be found under "India." (See page 33.)

POLITICAL DEPARTMENT.

AGENTS TO THE LIEUTENANT-GOVERNOR.

- The Commissioner of the Ambala Division for the time being, for Patandi, Dujana, Loharu, Kalsia, Sirmur (Nahan).
Do. of the Jullundur Division for the time being, for Kapurthala, Mandi, Suket, Faridkot and Maler Kotla.
Do. of the Lahore Division for the time being, for Chamba.
Do. of the Multan Division for the time being for Frontier Tribes bordering on the districts of his Division.

POLITICAL DEPARTMENT—*continued.*AGENTS TO THE LIEUTENANT-GOVERNOR—*continued.*

The Superintendent, Hill States, Simla, for the time being, for the Hill States.
 The Political Agent, Phulkian States, for the time being, for the Patiala, Jind, and Nabha States.
 The Political Agent, Bahawalpur Agency, for the time being, for the Bahawalpur, Maler Kotla, and Faridkot States.

SIMLA HILL STATES.

Comprising Bilaspur (Kahlur), Bashahr, Nalagarh (Hindur), Keonthal, Baghal, Baghat, Jubbal, Kumharsain, Bhajji, Mailog, Balsan, Dhama, Kuthar, Kunihar, Mangal, Bija, Darkuti, Taroch, Sangri, Kaneti, Dalti, Koti, Theog, Madhan, Ghond, Ratesh, Rawin, and Dhadi. The Deputy Commissioner of Simla is *ex officio* Superintendent.

FRONTIER TRIBES.

The Deputy Commissioner of Dera Ghazi Khan is Political Officer with respect to the Independent Tribes bordering on his district.

PHULKIAN STATES AND BAHAWALPUR.

Political Agent—L. M. Crump.

Political Agent—W. C. Renouf.

EDUCATION DEPARTMENT.

Name.

Appointment.

J. A. Richey, M.A. Director of Public Instruction.

Indian Educational Service.

Lieut.-Col. J. Stephenson, M.B., F.R.C.S., I.M.S. Principal, Government College, Lahore.

A. S. Hemmy, B.A., M.Sc. Professor, Government College.

M. Crosse, M.A., M.Sc. Inspector of Schools.

H. T. Knowlton Principal, Central Training College, Lahore.

W. T. Wright Inspector of Schools.

G. A. Wathen, M.A. " "

H. G. Wyatt, B.A. " "

H. L. Heath Principal Mayo School of Art.

J. E. Gately, B.A. Professor, Government College.

H. L. O. Garrett, M.A. " "

J. E. Parkinson, M.A. Vice-Principal, "Government College.

B. H. Wil-don, B.A. Professor, Government College.

R. Sanderson, M.A. Inspector of Schools.

E. Tydeman, M.A. Head Master, Central Model School, Lahore.

Rev. G. D. Barne, M.A. Principal, Laurence Military Asylum.

J. Y. Buchanan Instructor, Government College.

F. R. Tomlinson, B.A. Professor, Government College.

Rev. H. T. H. Wightwick Principal, Laurence School.

H. B. Dunncliff, M.A., B.Sc. In Foreign Service.

H. Y. Langhorne, B.A. " "

J. R. Firth, B.A. Master in charge, Training Class for European Teachers.

Archison College, Lahore.

F. A. Leslie-Jones, M.A. Principal.

James Kelly, M.A. Assistant Principal

A. A. Ritchie, M.A. " "

Provincial Educational Service.

Lala Ruchi Ram, M.A. Professor, Government College.

Principal, Mayo School of Art, Lahore.

Bhai Chawla Gopal Singh, M.A. Professor, Government College.

Lala Suri Sundar Das, M.A. Inspector of Schools.

Lala Sheo Ram, B.Sc. Professor, Government College.

ECCLESIASTICAL DEPARTMENT.

The names of the Chaplains employed in the Punjab will be found under "India.

(See pages 26 and 27.)

POLICE DEPARTMENT.**INSPECTORS-GENERAL.**

Lt.-Col. H. T. Dennys, C.I.E.

H. A. Close, C.I.E.*

DEPUTY INSPECTORS-GENERAL.**1st Grade.**

A. C. Stewart, M.V.O.

D. Donald, C.I.E.

2nd Grade.

L. L. Tomkins, C.I.E.

H. G. FitzGerald.

SUPERINTENDENTS.**1st Grade.**

T. W. Temple.
D. S. Hadow.
C. G. D. Farquhar.
H. L. Kemball.
A. W. Mercer.

3rd Grade.

P. Goldney.
R. C. Boyle, C.I.E.*
F. C. Isenmenger.
M. G. Wall.
J. F. Rehill.
C. Stead, M.V.O.
E. G. Gregson, C.M.G.,
C.I.E.

4th Grade.

E. C. Handyside.*
I. W. Bowring.
B. B. Howell.
J. H. Adam.*
W. H. Chadwick.
D. Fitzgerald.
A. H. Marshall.
H. T. Wickham.*
V. A. Short.
J. M. Ewart.
G. H. Prickard.
C. W. Foster.*
Ali Raza Khan, Agha,
Khan Bahadur.

5th Grade.

H. Lillie.*
J. Slattery.
V. P. T. Vivian.
E. G. S. Borthwick.
N. T. Duncan.
A. Hicks.*
F. R. L. Crawford.
F. W. Toms.
N. S. Woodhouse.*
R. C. Lorimer.
P. L. Orde.
H. W. Waite.
R. H. Fooks.*
R. H. Bennett.
G. H. R. Holland.
B. C. A. Lawther.
N. L. K. Wilson.

2nd Grade.

E. W. Tomkins.
R. D. C. Spencer.
E. P. Broadway.
S. J. F. Berkeley.
E. Chisholm.
A. H. Wilkin.
C. A. Macpherson.
G. A. Cocks.
F. M. A. Beaty.

L. C. B. Glascock,
M.V.O.
W. A. Coventry.
G. A. W. Weston.
D. Petrie, C.I.E.,
O.B.E.
H. J. C. Baskett.*
D. Donald.
G. G. B. Iver.

ASSISTANT SUPERINTENDENTS.**1st Grade.**

W. D. V. Slesser.
A. L. F. Evans.
H. Whistler.
P. C. Vickery.
T. F. Cooke.
W. Beatty.
J. G. Hennessy.
H. E. C. Beaver.
R. T. Jones.*

1st Grade—continued.

F. A. T. Heron.
J. Coatman.*
A. F. Horton.
V. W. Smith.
T. Andrew.
H. Nevill.*
H. O. De Gale.
R. C. Jeffreys.
A. F. Perrott.

1st Grade—continued.

R. W. Sanderson.
A. V. Askwith.
G. D. Sanderson.
J. F. Ryall.

2nd Grade.

A. F. Reilly.
J. B. Nevill.

3rd Grade.

J. T. M. Bennett.
E. W. C. Wace.
P. R. Higgs.
J. A. Scott.
G. T. H. Harding.
J. A. Scroggie.

PROVINCIAL POLICE OFFICERS.**DEPUTY SUPERINTENDENTS—1st Grade.**

E. J. Gleeson.
Sardar Shamsheer Singh.
Mian Muhammad Said
R. C. A. Plomert.

Hak Nawaz Khan.*
Ganga Ram, Lala.
Khan Hamid-Ullah Khan.

FOREST DEPARTMENT.**CONSERVATOR.**

McIntosh, R. M.

DEPUTY CONSERVATORS.

B. O. Coventry.
W. Mayes.
A. J. Gibson.
A. D. Blascheck.
C. G. Trevor.
R. N. Parker.
R. Parnell.

M. R. K. Jerram.
H. M. Glover.
H. L. Wright.
L. B. Holland.
E. A. Greswell.
O. H. Walters.
C. F. C. Bceson.

Extra Deputy Conservators—Mul Raj, Lala, Imam-ud-din, Khan Bahadur.

* In N.W. Frontier Province.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Inspector-General of Civil Hospitals—Col. H. Hendley, M.D., I.M.S.

CIVIL SURGEONS.

FIRST CLASS.

Lieutenant-Colonels.

D. M. Davidson, M.D.
A. Coleman, M.B.
 C. H. James, C.I.E., I.M.S.
D. T. Lane, M.D.
A. W. T. Buist, M.B.

FIRST CLASS—*continued.**Lieutenant-Colonels.*

H. Smith, M.D., C.I.E.
G. McL. C. Smith, M.B.
P. St. C. More, M.B.
J. Stephenson, M.B.

SECOND CLASS.

Majors.

M. Corry, M.B.
D. H. F. Cowin.
J. G. G. Swan, M.B.
S. H. L. Abbott, M.B.
H. Halliday, M.B.
A. R. Louddie, M.B.
 W. W. Jendwine, C.M.G.,
 M.D.

CIVIL SURGEONS ON THE IMPERIAL LIST.

Lieut.-Col. Sir I. R. Robert, Kt., C.I.E., M.B.
 Major G. Tate.

UNCOVENANTED OFFICERS.

W. C. M. Charters; Capt. M. Courtney.

LAHORE MEDICAL COLLEGE.

Principal and Professor of Medicine—Lieut.-Col. D. W. Sutherland, M.B., I.M.S.
Professor of Ophthalmic Surgery—Lieut.-Col. H. Ainsworth, M.B., I.M.S.
Professor of Anatomy—Lieut.-Col. J. C. Lamont, M.B., I.M.S.
Professor of Surgery—Captain R. H. Bott, B.A., M.B., I.M.S.
Professor of Medicine—Senr. Asst. Surgeon Balkishan Kaul, Rai Bahadur.
Professor of Physiology—C. C. Caleb, M.B.
Professor of Pathology—Major W. H. C. Forster, M.B., I.M.S.

CHEMICAL EXAMINER'S DEPARTMENT.

Chemical Examiner to the Government of Punjab—Lieut.-Col. J. A. Black, M.B.
Asst. Chemical Examiner—Muhammad Hussain, Sayad.

SANITATION AND VACCINATION DEPARTMENT.

Sanitary Commissioners—Lieut.-Col. S. B. Smith, I.M.S.
 Major H. M. MacKenzie, I.M.S.
Deputy Sanitary Commissioner—Lieut.-Col. E. L. Perry, I.M.S.
Additional Deputy Sanitary Commissioner—Khawaja Abdul Rahman.
Chief Plague and Malaria Medical Officer—Col. H. Hendley, M.D.

PUNJAB LUNATIC ASYLUM.

Superintendent—Major A. W. Overbeck-Wright, M.B.

CIVIL VETERINARY DEPARTMENT.

OFFICERS OF THE INDIAN CIVIL VETERINARY DEPARTMENT.

Superintendents—Lieut.-Cols. J. Farmer, C.I.E.; G. Taylor; D. Meadows; H. E. Cross;
 T. F. Quirke.
Superintendent, Government Cattle Farm, Hissar—R. Branford.

PUNJAB VETERINARY COLLEGE.

Principal—Col. H. T. Pease, C.I.E.
Professors—E. Burke, I.S.O.; W. A. Pool; W. Taylor.

JAIL DEPARTMENT.

Inspector-General of Prisons—Major E. L. Ward, I.M.S.

SUPERINTENDENTS, CENTRAL JAILS.

Major A. W. Greig, I.M.S.

Major R. M. Dalziel, M.B., I.M.S.

Capt. W. T. Finlayson, I.M.S.

District Jails are in most cases in charge of the Civil Surgeon.

FINANCE DEPARTMENT.

Accountant-General—Jyotish Chandra Mitra.

Deputy Accountants-General—Gangarama Kaula, H. Denning.

(See also under "India," page 29.)

POSTS AND TELEGRAPHS.

Postmaster-General—C. H. Harrison.

Deputy Postmaster-General—S. C. W. Rose.

Director, Telegraph Engineering—J. M. Coode.

Personal Asst. to ditto—T. Cronan.

Superintendent—M. H. Reynolds.

(See also page 23.)

SALT DEPARTMENT.

See NORTHERN INDIA SALT REVENUE DEPARTMENT, page 29.

MISCELLANEOUS.

Registrar of Co-operative Credit Societies and Joint Stock Companies—H. Calvert.

Principal, Agricultural College, and Agricultural Chemist—W. Roberts, B.Sc.

Economic Botanist—D. Milne, B.Sc.

Professor of Agriculture—W. Roberts, B.Sc.

Superintendent Government Printing—T. Tyson.

Inspector-General of Registration.—D. J. Boyd.

NORTH-WEST FRONTIER PROVINCE.

Chief Commr.—Lieut.-Col. Sir G. O. Roos Keppel, G.C.I.E., K.C.S.I., apptd. 7 July, 1903.
Resident, Waziristan—Sir J. S. Donald, K.C.I.E., C.S.I.
Judicial Commr.—W. P. Barton, C.I.E.
Revenue Commr.—Lieut.-Col. D. B. Blakeway, C.I.E., I.A.
Sec. to Chief Commr.—E. H. Kealy.
Asst. Sec. to Chief Commr.—C. Latimer, Major G. F. W. Anson, I.A.
Personal Asst. to Chief Commr.—H.C. Greenfield.
Inspecting Officer, Frontier Corps—Lieut.-Col. J. S. Kemball, I.A.

Secretaries, Public Works Department—
Agency Surgeon and Administrative Medical Officer—
Agency Surgeons—Major C. I. Brierley, I.M.S., Major E. C. Taylor, M.B., I.M.S., Major H. Crossle, M.D., I.M.S., Capt. R. J. Owen, I.S.M.D.
Divisional and Sessions Judges—Lieut.-Col. C. F. Minchin, D.S.O., I.A., F. P. Rennie.
District Judge, Peshawar—Major W. A. M. Garstin.
City Magistrate, Peshawar—

DEPUTY COMMISSIONERS.

J. H. H. Bill.	Major J. A. Brett.
H. N. Bolton, C.S.I., C.I.E.	D. G. Mackenzie.
J. H. R. Fraser.	

ASSISTANT COMMISSIONERS.

F. Fisher.	B. J. Gould.	Major R. E. H. Griffith, C.I.E.
Major D. G. Wilson.	J. R. M. Jones.	Major J. S. Crosthwaite, I.A.
H. A. F. Metcalfe.	Major G. W. Prescott.	

POLITICAL AGENTS.

Major W. J. Keen, C.I.E.—*Dir. Swat and Chitral.*
 The Nawab Sir Sahibzada Abdul Qaiyum, K.C.I.E.—*Khyber.*
 Major F. H. Humphrys, I.A.—*Tochi.*
 Major R. Garratt, I.A.—*Kurram.*
 J. A. O. Fitzpatrick, C.I.E.—*Wana.*

ASSISTANT POLITICAL AGENTS.

Capt. N. E. Reilly, I.A.—*Chitral.*
 —*Khyber.*

OFFICERS IN PROVINCIAL SERVICE.

Muhammad Abdul Karim Khan, I.S.O., Khan Bahadur, Wazirzada Muhammad Akram Khan, Khan Hamidullah Khan, Khan Abdulla Khan, G. Connor, Mufti Muhammad Yakub, Khan Bahadur Ghulam Kadir Khan.

CANTONMENT MAGISTRATES.

Major C. W. Prescott.	Major J. K. Knowles.
W. A. Rose.	F. Fisher.
Lieut.-Col. E. T. Carwithen.	

POLICE DEPARTMENT.

Inspector-General of Police—H. A. Close, C.I.E.
Personal Asst. to Ditto—J. H. Adam.
Superintendents—E. W. Tomkins, R. C. Boyle, C.I.E., H. J. C. Baskett, E. C. Handyside, J. H. Adam, H. T. Wickham, V. A. Short, J. M. Ewart, C. W. Forster, H. Lillie, N. T. Duncan, A. Hicks.
Asst. Superintendents—J. G. Hennessey, R. Powell, J. Coatman, R. W. Sanderson, G. D. Sanderson, P. H. J. Measures, B. C. A. Lawther, A. F. Horton, A. H. Perrot, I. E. Ryall.

MISCELLANEOUS.

Directors of Public Instruction—J. A. Richey, M.A., L. Tipping.
Principal Islamia College, Peshawar—
Head Master Government High School, Peshawar—L. T. Watkins, M.A.
Superintendent, Archaeological Survey—

BURMA.

ADMINISTRATION.

Lieutenant-Governor—SIR R. H. CRADDOCK, K.C.S.I., 15 February, 1918.

W. F. Rice, C.S.I. (*offg.*) from 22 September, 1917.

Private Secretary—T. Lister.

Aide-de-Camp—Lt. M. B. D. Whiteside.

Honorary Aides-de-Camp—Comdr. S. D. Vale, Lt.-Col. H. B. Huddleston, Lt.-Col. J. L. W. French-Mullen, C.I.E.

Indian Aides-de-Camp—Hon. Capt. Muzaffar Khan, *Sardar Bahadur*; Subadar-Major Amar Singh, *Rai Bahadur*, Subadar Maung Aung Bwin.

LEGISLATIVE COUNCIL OF THE LIEUTENANT-GOVERNOR.

Officials.

M. Webb. C. H. Wollaston.
H. Thompson, C.S.I. Sir B.S. Carey, K.C.I.E.,
W. J. Keith, C.I.E. C.S.I.
J. G. Rutledge.

Officials—contd.

Non-Officials.

F. F. Goodliffe.
Sir Sao Mawng, K.C.I.E.
Merwanjee Cowasjee.
Lim Chin Tsong.
J. E. Du Bern.
E. O. Anderson.

Non-Officials—contd.

Maung Po Tha.
Dr. San Crombie Po,
M.D.
Abdul Karim Abdul
Shakur Jamal, C.I.E.
Maung Nyun.

SECRETARIAT.

Offg. Chief Secretary—C. M. Webb.

Revenue Secretary—W. J. Keith, C.I.E.

Offg. Secretary—S. A. Smyth.

Under Secretaries—H. L. Nichols, G. E. Harvey.

Asst. Secy.—R. G. McDowall.

Secretary, P.W.D. and Chief Engineer—C. H. Wollaston.

Joint Secretary, P.W.D.—H. E. W. Martindell.

Under Secretaries, P.W.D.—J. D. Stuart, D. T. Wells.

Assistant Secretary, P.W.D.—G. T. Peters.

Financial Commissioner—H. Thompson, C.S.I.

Secretary to Financial Commissioner—I. G. Lloyd.

Asst. Secy. to Financial Commr.—A. E. H. Killick.

Senior Registrar—S. C. Buttery (*offg.*)

Registrars—K. M. Basu, A. O. Raintord, I. H. Redmond, E. S. Ten Broeke.

OFFICERS IN THE BURMA COMMISSION.

COMMISSIONERS.

B. S. Carey, C.S.I., C.I.E.
Lt.-Col. D. J. C. Macnabb, C.S.I.
Lt.-Col. E. C. Townsend.
W. V. Wallace (*offg.*).

W. J. Smyth (*offg.*).
H. Tonkinson (*offg.*).
Lt.-Col. O. J. Obbard.
Lt.-Col. S. L. Aplin, C.S.I.

J. D. Fraser.
G. F. S. Christie.
E. N. Drury (*offg.*)
A. E. English, C.I.E.

DIVISIONAL JUDGES.

1st Grade.
H. E. McColl.
N. S. Field.
2nd Grade.
W. Carr.

3rd Grade.
A. E. Rigg.
H. C. Moore.
4th Grade.
H. S. Pratt.

4th Grade—continued.
A. Macgregor.
E. D. Duckworth.
A. S. A. S. Gilbert.
R. C. S. Keith.

DEPUTY COMMISSIONERS.

1st Grade.
G. E. R. Grant Brown.
T. J. Metcalfe.
W. F. Grahame
Maung Myat Tun Aung,
C.I.E.
A. G. Cooke.
W. H. L. Cabell
Lt.-Col. W. R. Stone,
I.A.
W. A. Hertz, C.S.I.
W. E. Lowry.
G. C. B. Stirling, C.I.E.
H. N. Tuck.
H. A. Thornton, C.I.E.

2nd Grade.
C. R. Wilkinson.
C. S. Pennell.
J. P. Hardman.
Lt.-Col. T. L. Ormiston.
I.A.
Lt.-Col. F. R. Nether-
sole.
H. Clayton.
F. L. J. Williamson.
H. L. Stevenson.
G. Scott
D. F. Chalmers.
R. B. Smart
Major F. C. Owens.
G. P. Andrew.
Lt.-Col. C. L. Bowen,
I.A.

2nd Grade—continued.
W. S. Morrison.
C. W. Dunn.
A. G. H. Breithaupt.
S. A. Smyth.
C. F. Grant.
Major W. B. T. Abbey,
I.A.
E. O. Fowler.
J. S. Furnvall.
Maung Ngwe Kaing.
3rd Grade.
F. Lewinsohn.
I. G. Lloyd.
T. Couper.
H. A. Brown.
H. B. Holmes.
J. E. Houldley.

3rd Grade—continued.
J. L. McCallum.
D. G. Robertson.
E. B. Bell.
Major F. Bwither.
Lt.-Col. H. V. M.
Langtry.
W. B. Brander.
J. J. Anderson.
Major S. Bazett.
P. E. Jamieson.
F. B. Leach.
J. A. Stewart.
E. F. Baum.
E. J. Farmer.
W. Booth-Gravelly.
Major L. E. L. Burns.
Major R. Hodgins.

DISTRICT JUDGES.

E. Dawson.
E. D. Duckworth.
R. C. S. Keith.

A. T. Rajan.
A. G. Mosely.
D. D. Nanavati.

B. H. Heald.
H. A. Brown.
J. M. Baguley.

Maung Po Sa, I.S.O.
A. S. A. S. Gilbert.
R. Casson.
Maung Kyaw Nyein.

OFFICERS IN THE BURMA COMMISSION—*continued.*

ASSISTANT COMMISSIONERS.

1st Grade.	1st Grade— <i>continued.</i>	2nd Grade— <i>continued.</i>	3rd Grade— <i>continued.</i>
H. Tonkinson.	<i>Capt. D. N. Stuart.</i>	<i>Capt. H. H. Batten.</i>	<i>Capt. R. W. Barker.</i>
Maj. G. R. K. Williams,	<i>Maj. H. P. M. Lord.</i>	<i>Capt. W. A. S. Grey.</i>	<i>Capt. G. C. Slacke.</i>
I.A.	W. Street.	<i>B. W. Swithinbank.</i>	H. F. Searle.
<i>Maj. S. Bazett.</i>	<i>A. H. Lloyd.</i>	A. R. Morris.	G. E. Harvey.
P. E. Jamieson.	<i>A. S. A. S. Gilbert</i>	<i>O. M. Rees.</i>	F. W. Spargo.
F. B. Leach.	H. H. Craw.	<i>P. C. Fogarty.</i>	M. S. Collis.
R. R. Brown.	Arunachala T. Rajan.	<i>F. H. Steavenson.</i>	H. Parker.
<i>J. A. Stewart.</i>	A. I. Page.	<i>Capt. V. Beadon.</i>	
E. F. Baum.	<i>H. O. Reynolds.</i>	<i>Major T. D. H. Hackett.</i>	4th Grade.
E. J. Farmer.	A. G. Mosely.	H. F. Dunkley.	<i>Major J. W. J. Alves.</i>
<i>W. Booth-Gravely.</i>	<i>Major G. H. Newcombe.</i>	H. H. Mackney.	J. M. Conder.
<i>Maj. L. E. L. Burne,</i>	<i>Capt. J. E. D. Prothero.</i>	<i>A. Williamson.</i>	K. R. H. Jones.
I.A.	H. L. Nichols.	F. Fisher.	<i>W. T. Palmes.</i>
<i>Capt. A. P. Sandeman,</i>	Dhirajlal Dayabhai	<i>Capt. H. F. M. Browne,</i>	J. E. Gillies.
I.A.	Nanavati.	I.A.	<i>Capt. H. R. Pelly.</i>
<i>H. P. Hewett.</i>		R. G. McDowall.	<i>J. H. Wise.</i>
<i>S. G. Grantham.</i>		W. V. Hoey.	<i>R. Nield.</i>
<i>J. Clague.</i>	2nd Grade.		J. F. Sheehy.
C. R. P. Cooper.	J. M. Wright.	3rd Grade.	<i>W. H. Payton.</i>
J. P. Doyle.	J. C. MacKenzie.	H. F. Sitzler.	Vithal Shivaram Bhide.
E. H. Jones.	G. C. Tew.	T. Lister.	<i>A. McCracken.</i>
B. W. Perkins.	<i>A. E. Gilliat.</i>	F. W. Scott.	B. A. Zaiman.
<i>Major E. Butterfield,</i>	J. St. C. Saunders.	F. C. Barclay.	J. J. Bennison.
D.S.O.	E. G. Pattle.	A. E. H. Killick.	R. M. MacDougall.
	J. B. Marshall.		

LAND RECORDS AND AGRICULTURE AND SETTLEMENT DEPARTMENTS.

Settlement Commissioner and Director of Land Records—R. E. V. Arbuthnot.

Settlement Officers—S. G. Grantham, B. W. Swithinbank, H. O. Reynolds.

Deputy Director of Land Records—J. Clague.

Assistant Director of Land Records—J. Haddock.

Superintendents of Land Records—1st Grade, L. E. Palmer. 2nd Grade, W. J. Baker,

Kyri O. 3rd Grade, H. B. Powell, N. W. Purchase, L. Aubert. 4th Grade, W. C. Godfrey,

R. S. Carrapiett, J. P. Connor, W. F. Ripley, San Shwe, C. S. McKertich, A. P. Nolan,

F. A. D'Souza, C. F. Cooper.

Directors of Agriculture—T. Couper, C. W. Dunn.

Deputy Directors of ditto—E. Thompsonstone, A. McKerral.

Agricultural Chemist—F. J. Warth.

Agricultural Botanist—

PROVINCIAL CIVIL SERVICE.

EXTRA ASSISTANT COMMISSIONERS.

1st Grade.	3rd Grade— <i>continued.</i>	4th Grade— <i>continued.</i>	4th Grade— <i>continued.</i>
Ogh, I.S.O.	Ba Bwa.	Po Maung.	C. K. Davis.
R. Beale.	E. Millar.	Po Kyu.	N. St. V. Nepean.
E. Dawson.	J. G. Harris, I.S.O.	Shwe Tha (2).	Me.
Myat Tun Aung, C.I.E.	C. M. W. de Facieu.	Myat Tha Gyaw.	Saw Maung.
San Pe.	P. Bose.	Kyaw.	Du Wun.
	Po Thein (2)	Tha Nyo.	F. S. Grose.
	Po Yin.	W. G. Wooster.	H. E. Fisher.
2nd Grade.	J. Carey.	Po Than (1).	A. A. Cameron.
Tun Nyein, I.S.O.	Po Pe.	Po Te (2).	Kyaw Dun.
E. Fowle.		E. C. Turner.	Ba Ko.
Shaik Saifard Hussam.		A. R. Godber.	Maung Tin.
D. M. Gordon.	4th Grade.	A. Samuel.	J. E. Baker.
Ngwe Kaing.	R. P. Pinto.	R. J. S. Kenny.	L. T. Dann.
W. Scott.	Pen.	T. F. G. Wilson.	C. J. W. Donovan.
	Po Thaw.	W. R. Head.	F. V. Clerk.
3rd Grade.	Kyin Yon.	Shwe Zan Aung.	J. W. Adamson.
J. T. O. Barnard,	Tna Ban	Po Bya.	B. Fischer.
C.I.E.	Po Hla (1).	Thet.	H. Rundle.
G. Blake.			

JUDICIAL DEPARTMENT.

(For Divisional and District Judges, see page 80, and Provincial Civil Service, see page 81.)

CHIEF COURT OF LOWER BURMA.

Chief Judge—Sir D. H. R. Twomey.

Judges—E. W. Ormond, S. M. Robinson, L. M. Parlett, Maung Kin.

JUDICIAL COMMISSIONER, UPPER BURMA.

L. H. Saunders.

LAW OFFICERS.

Government Advocate—C. P. Radford Young.

Assistant Govt. Advocates—E. Higinbotham,

A. Eggar, C. H. Gaunt, J. Shaw.

Official Assignee and Receiver, Rangoon—Purna Chandra Sen.

Assistant Secretary to Govt., Legislative Dept. and Secretary to Legislative Council—J. G. Rutledge.

Registrars of Law Courts—E. G. Pattle, E. Millar.

Deputy Registrars—Jivenji Hormasji, D. O'Sullivan.

Assistant Registrars—E. W. W. Xavier, S. Packiam.

JUDGES OF SMALL CAUSE COURTS.

Rangoon—J. E. Godfrey.

Minbu—Tha Hnyin.

JUDICIAL EXTRA ASSISTANT COMMISSIONERS.

1st Grade.
Po Sa, I.S.O.

3rd Grade.
Kyaw Nyein.
Kyaw U.

4th Grade.
Maung.
Ba O.

4th Grade—continued.
Po Byaw.
Po Yeik.

2nd Grade.
Po Bye.

Pé (r).
Hla Baw.

Po Saw.
Ba Kyaw.

Bwin.

PUBLIC WORKS DEPARTMENT.

(For SECRETARIAT, see page 80.)

CHIEF ENGINEERS.

G. C. Stawell.

C. H. Wollaston.

SUPERINTENDING ENGINEERS.

1st Class.

Preo Nath Sen.
Sir O. F. L. W. Cuffe, Bart.

2nd Class.

J. V. Griffin.
H. E. W. Martindell.
L. W. Lewis.
P. F. Wickham.
J. M. F. Petters.

3rd Class.

B. M. Samuelson.
C. E. Rushton.
P. J. McLean.*

EXECUTIVE ENGINEER CLASS.

F. R. Collins.
W. A. Moran.
W. R. Wells.*
J. D. Stuart.
F. C. Lewis, C.I.E.
G. H. Bell.
A. J. R. Hope.
W. J. Finniston.*
E. P. Dove.
J. Craig.*
J. F. Hewitt*
E. H. Liversedge.
B. B. Scott.
H. L. H. Hunt, C.I.E.
C. E. Scovell.
F. A. Grant.*

C. M. de Rosario.
C. G. Barnett.
R. P. Farr.
L. G. Nunes.
H. Walton.
F. H. Sheridan.*
T. H. G. Stevens.
S. Dawson.
G. A. Grossett.*
F. A. Clift.*
H. Hughes.
G. Clarke.
E. D. Haffenden.
H. Marsland
C. Innes.
A. O. Molesworth.

R. S. Baker.
Po Thoug.*
J. M. B. Stuart.
W. M. Hayfield.*
O. H. Teulon.
G. Holme
R. Butcher.
E. W. Hill.
A. R. Anderson
H. W. S. Smith.
T. Hare.
D. T. Wells.
J. H. Taylor, I.S.O.
J. A. A. Morrison.

ASSISTANT ENGINEERS—*1st Grade.*

F. D. Flint.
G. P. Connor.
A. P. Morris.
G. E. Scott.

H. R. Aston.
J. Dunn.
J. H. Hill.
C. C. Mackintosh

A. F. Chapman.
B. L. St C. Miller.
J. B. Nottage.

ELECTRICAL INSPECTOR—B. Raikes.

CONSULTING ARCHITECT TO GOVERNMENT OF BURMA—T. O. Foster, F.R.I.B.A.

* Provincial Service.

POLITICAL DEPARTMENT.

Supt. and Political Officer of the Southern Shan States—G. C. B. Stirling, C.I.E.
Asst. Supts.—N. St. V. Nepean, D. M. Gordon, A. G. Gahan, E. M. Kingsley, F. S. Grose, J. Shaw
Charge of Civil Police—A. F. Hertz, C.I.E.
Supt., Northern Shan States—H. A. Thornton, C.I.E.
Asst. Supt.—W. V. Hoey.
Supt., Chin Hills—J. M. Wright.
Supt., Mong Mit State—F. L. J. Williamson.

EDUCATIONAL DEPARTMENT.

Director of Public Instruction—S. W. Cocks, M.A.
Assistant Director of Public Instruction—O. M. B. White.
Inspectors of Schools—W. G. Wedderspoon, M.A., LL.B.; A. E. Potter, M.A., B.Sc.; C. A. Snow, M.A.; J. M. Symms, M.A.; J. P. Bulkeley, M.A.; We Lin, B.A.
Principal of High and Normal Schools, Moulmein—P. B. Quinlan, M.A.
Principal, Rangoon College—M. Hunter, M.A., C.I.E.
Professor of Chemistry, Rangoon College—A. E. Bellars, M.A.
Professor of Philosophy, Rangoon College—G. R. T. Ross, M.A., D. Phil., L. P. Saunders, B.A.
Professors of English, Rangoon College—G. H. Luce, B.A., A. Campbell, M.A., W. G. Fraser, M.A.
Professor of Physics, Rangoon College—K. M. Ward, B.A.
Professor of Mathematics, Rangoon College—L. G. Owen, B.A.
Principal, Government High School, Rangoon—A. C. J. Baldwin, B.A.
Principal, Government High School, Rangoon—L. F. Taylor, B.A.
Headmaster, Government School of Engineering—A. P. Morris, B.Sc.
Principal, Government High Schools, Maymyo—C. W. Ainley, M.A.
Headmaster, Government School for Sons of Shan Chiefs at Taunggyi—F. R. Lee, M.A.

ECCLESIASTICAL DEPARTMENT—(see pages 26 and 27).**POLICE DEPARTMENT.**

INSPECTOR-GENERAL—Lt.-Col. H. Des Voeux, I.A.
DEPUTY INSPECTORS-GENERAL.

1st Grade.
 M. J. Chisholm.
 W. H. Tarleton.

2nd Grade.
 C. M. Prendergast.
 A. D. Kiernander.

SUPERINTENDENT OF POLICE SUPPLIES—J. W. Davidson.

DISTRICT SUPERINTENDENTS.

<i>1st Grade.</i> C. E. Lloyd.	<i>3rd Grade—contd.</i> S. Jennings. W. J. Doveton. E. W. Trotter. J. L. Ommanney.	<i>4th Grade—contd.</i> <i>Capt. J. F. C. Carter.</i> <i>Capt. C. C. Hickie.</i> A. C. Bateman. <i>Capt. A. F. M. Slater.</i> <i>Capt. A. J. D. Thomson.</i> <i>Capt. C. de M. Wellborne.</i> <i>Capt. S. C. Gould, I.A.</i> W. H. A. Webster. P. Mc D Burke. B. C. Rake. C. A. Reynell. J. C. Habgood. J. R. G. Hastings.	<i>5th Grade—contd.</i> M. S. Merrikin. A. Dunbar. N. P. Morrison. A. P. Warbuton. J. A. P. Stuart. C. N. James. C. M. Macloskey. G. Waterworth. H. D. Grantham. R. C. Morris. C. E. W. Molesworth. A. J. L. Corban-Lewis. R. Hardie.
<i>2nd Grade.</i> R. E. Barber. R. C. Rogers. H. C. Gadsden. F. J. S. Whiting. E. C. S. Shuttleworth. P. F. de la F. Sherman.	<i>4th Grade.</i> C. H. M. Roberts. T. H. D. La Touche. T. R. Dobson. R. C. Whiting. Fun Min. H. P. Tarleton. <i>May. E. S. Percy Smith.</i> <i>May. R. W. Macdonald.</i> D.S.O. <i>Capt. H. C. Prescott.</i> <i>Capt. A. McL. Finnie.</i>	<i>5th Grade.</i> D. J. Ross. P. H. Mears.	

ASSISTANT DISTRICT SUPERINTENDENTS.

<i>1st Grade.</i> G. C. Latimer. E. H. T. White. H. F. Reynolds. H. R. Alexander. C. G. Stewart. F. A. McMahon. H. R. Lanktree. E. A. Henry.	<i>1st Grade—contd.</i> H. B. Haine. C. J. Heath. P. J. Harvey. J. St. C. Cleburne. J. T. M. Cowan. H. W. Darney. R. G. Sims. M. O. Tanner.	<i>1st Grade—contd.</i> H. J. Todd. A. G. Adams. G. J. Harvey. F. H. Robinson. R. G. B. Lawson. F. H. Fearnley-Whittingstall.	<i>2nd Grade.</i> F. Newton. G. N. Hetley. A. Campbell. H. F. Hertz, C.I.E. <i>3rd Grade—Probationer.</i> R. G. B. Prescott.
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PROVINCIAL POLICE SERVICE.

Deputy Superintendents, 1st Grade—J. A. Vardon, Aung Ban, Po Tha, C. W. Hill, E. J. Lee, Arratoon Catchick, B. T. Roussac, Po Kyu, H. A. Atkinson, Kyin Han, Baw, E. C. Roussac, A. W. Cox.

POLICE DEPARTMENT—*continued.*

MILITARY POLICE.

Deputy Inspector-General—Lieut.-Col. J. L. W. French-Mullen, C.I.E.*Commandants*—Lieut.-Col. F. L. Orman, Major B. A. Corbett, Lieut.-Col. A. W. H. Lee, Major A. E. S. Fennell, Capt. H. F. E. Childers, Capt. J. E. Power, Capt. A. Mackrell, Major W. T. J. Massy, Major G. H. Newcombe, Major A. S. B. Roberts, Major E. Butterfield, D.S.O., Major W. B. T. Abbey, Major H. H. McGann, Major L. E. L. Burne, Major H. R. Dyer.*Adjutants*—Major W. H. Barnett, Capt. T. F. S. Burridge, Lt.-Col. H. V. M. Langtry.*Asst. Adjutants*—Lt. F. G. French, Lt. H. Stedman, M.C.

RANGOON TOWN POLICE.

Commissioners—W. H. Tarleton, E. C. S. Shuttleworth.*Asst. Commr*—D. J. Ross.*Superintendent*—J. C. Habgood.*Deputy Superintendents*—E. Browne, T. Austin.

FOREST DEPARTMENT.

IMPERIAL FOREST SERVICE.

CONSERVATORS.

Chief Conservator—C. G. Rogers.*Conservators*—H. Carter, C. B. Smales, F. A. Leete, R. C. Milward, J. W. A. Grieve.

DEPUTY CONSERVATORS.

G. R. Long.	A. Rodger.	N. V. Holberton.	D. H. M. Silvanus.
W. T. T. McHarg.	A. Lawrence.	W. A. Robertson.	H. R. Meredith.
H. S. Ker-Edie.	H. C. Walker.	A. H. M. Barrington.	A. R. Villar.
C. B. Smales.	H. L. P. Walsh.	D. P. Hewett.	A. P. Nixon.
A. H. M. Lawson.	L. C. Davis.	W. S. Powell.	G. S. Shirley.
C. W. Doveton.	R. E. Marsden.	C. G. E. Dawkins	J. M. D. Mackenzie.
A. E. Ross.	J. C. Hopwood.	A. P. Davis.	A. W. Moodie.
G. E. S. Cubitt.	F. W. Collins.	V. H. T. Fields-Clarke	R. Unwin.
G. K. Parker.	S. F. Hopwood.	E. A. Sitzler.	G. C. Cheyne.
R. S. Troup.	J. D. Clifford.	C. E. Milner.	G. H. Ogilvie.
F. H. Todd.	C. H. Philipp.	J. V. Young.	C. K. Hargreaves.
H. W. A. Watson.	H. R. Blanford.	G. H. A. Goldberg	
J. J. Rorie.	J. B. M. Adam	J. W. Bradley	

ASSISTANT CONSERVATORS.

E. F. A. Hay.	A. E. Eden.	A. F. Dickson.
R. A. Cochrane	H. Trotter.	H. C. Smith.
E. W. Carroll.	W. S. Shepherd.	E. S. Hartnoll.

PROVINCIAL FOREST SERVICE.

Extra Deputy Conservators—R. M. Kavanagh, F. Ryan, D. H. Allan, J. W. Ryan, L. R. Pocock, W. H. Craddock, T. I. Pocock, T. W. Forster, G. T. Wratler, J. L. Heterman, C. V. Ryan, R. R. O'Hara, P. E. Plunkett, S. E. F. Jenkins, B. P. Kelly, M. C. C. Bonig, W. R. French, W. J. G. Cooper, F. C. Purkis, D. A. Allan.

EXTRA ASSISTANT CONSERVATORS.

Hatim Tai, R. C. A. Pinner.

MEDICAL DEPARTMENT.

Inspector-General of Civil Hospitals—Col. P. C. H. Strickland (offg.).*Sanitary Commissioner*—Lieut.-Col. C. E. Williams, M.D.*Deputy Sanitary Commissioner*—Lieut.-Col. N. P. O. G. Lator, M.B., Capt. E. S. Phipson, M.B.

CIVIL SURGEONS.

1st Class.	Majors.	Majors— <i>continued.</i>	Uncovenanted.
<i>Lieutenant-Colonels.</i>	G. H. Stewart, M.E.	W. S. McGillivray,	J. A. Maddox.
R. H. Castor, M.B.	L. Gilbert, M.D.	M.D.	R. A. Hollingsworth.
T. W. Stewart, M.B.	F. V. O. Bell, M.B.	W. S. Nealon.	C. Martin.
F. J. Dewes.	J. Good, M.B.		L. G. Funk, M.B.
T. Stodart, M.B.	H. A. Williams.	<i>Captains.</i>	H. J. Augstine.
J. Penny, D.P.H.	D.S.O.	L. A. H. Luck, M.B.	H. E. Wells, M.B.
P. Dee, M.B.	E. A. Walker, M.B.	S. T. Crump.	C. G. Evers.
E. R. Rost.	R. Kelsall, M.B.	H. B. Scott	
	<i>D.S.O.</i>		
<i>2nd Class.</i>	R. D. Sangol.	<i>Assistant Surgeons.</i>	<i>Burma Civil Surgeons.</i>
<i>Lieutenant-Colonels.</i>	H. S. Matson, M.B.	<i>Hon'y. Capts.</i>	K. K. Chatterjee.
F. A. L. Hammond.	E. T. Harris, D.S.O.	P. McCarthy.	W. D. Jones.
J. Entrican, M.D.	W. F. Brayne, M.B.	W. St. M. Heffernan.	Tha Nu.
A. Fenton, M.B.			Isa Charan.

MEDICAL DEPARTMENT—*continued.*CIVIL SURGEONS—*continued.*

Superintendent, Rangoon General Hospital—Lieut.-Col. C. C. S. Barry, C.I.E.

Ophthalmic Surgeon, ditto—Lieut.-Col. W. G. Pridmore, M.B.

Police-Surgeon and Pathologist, ditto—Major A. Whitmore, M.B.

Superintendent, Lunatic Asylum, Rangoon—Major A. G. Sargent, I.M.S.

Chemical Examiner and Bacteriologist—Major T. F. Owens, I.M.S.

PRISON DEPARTMENT.

Inspector-General of Prisons—Major H. H. G. Knapp, M.D., I.M.S.

Superintendents of Central Jails—Lt.-Col. J. Penny, R. A. Hollingsworth.

District Jails are in most cases in charge of the Civil Surgeon.

EXCISE DEPARTMENT.

(Including Opium and Salt Department.)

Commissioner of Excise—Major T. L. Ormiston.

Chief Superintendent of Excise—F. W. Martin (*offg.*).

Superintendents, 1st Grade—W. J. S. Carrapatt; *2nd Grade*, B. M. Thomas, P. M. Duncan;
3rd Grade, J. J. Oxlade, H. Munro, W. G. Bowden; *4th Grade*, D. St. G. Havock, L. A.

Havelock, W. E. Jones, W. H. McCrea, W. Law.

CUSTOMS DEPARTMENT.

Chief Customs Authority—H. Thompson, C.S.I.

Chief Collector of Customs—J. A. Stevens.

COLLECTORS.

The Port Officers at Bassein, Akyab and Moulmein, the Deputy Commissioners, Tavoy, Mergui, Kyaukpau and Sandoway, and the Sub-divisional Officer, Victoria Point.

Assistant Collectors—F. G. Barclay, F. Buckney, F. D. Lalkaka.

STAMPS.

Superintendent of Stamps—G. Blake.

Assistant Superintendent of Stamps—Maung Ogh, I.S.O.

FINANCE DEPARTMENT.

Accountant-General—F. D. Gordon (*offg.*).

Deputy Accountants-General—A. C. Anthony, T. C. Fisher.

(See also under "India," page 24.)

POSTS AND TELEGRAPHS.

Postmaster-General and Director Telegraph Engineering—G. W. Talbot.

Deputy Postmaster-General (Traffic)—M. J. O'Connell.

Postmaster, Rangoon—E. F. Connor.

Superintendents (Engineering)—J. G. Morgan, J. M. Whitting, T. L. James, J. McNeil,
P. N. Mallik.

Personal Assistant to Postmaster-General—J. M. Francis.

SURVEY OF INDIA DEPARTMENT—(see under "India," page 33).

MARINE DEPARTMENT.**PORT OFFICERS.**

Comdr. S. D. Vale, R.I.M.	Marine Transport Officer, Superintendent of Mercantile Marine, and of Lighthouses. Agent for Govt. Consignments, Civil Dept., Rangoon.	I. M. Baguley.	Coll. of Customs, Superintendent of Mercantile Marine, Asst. Superintendent, Savage and Oyster Island Lighthouses, and Conservator of the Port, Akyab.
Comdr. F. V. De Burgh, R.I.M.	On special duty.		
Comdr. E. W. Danson	Coll. of Customs, Superintendent of Mercantile Marine, and Conservator of the Port, Moulmein.	Comdr. A. St. C. Bowden, R.I.M.	On special duty, Rangoon.

Asst. Port Officers, Rangoon—Comdr. O. Goldsmith, R.I.M., P. J. C. de la Taste.

River Surveyor—C. A. Lakin.

Marine Transport Officer—Comdr. S. D. Vale.

Superintending Engineer, Rangoon—Engineer Lieut. Comdr. E. E. Macpherson, Engineer Lieut. W. A. Williams, R.I.M.

PORT OF RANGOON.

Deputy Conservator—H. G. G. Ashton.

Health Officer—F. A. Foy, M.B.

Resident Engineer—W. Lindley (*offg.*).

MUNICIPALITIES AND CANTONMENTS.

President, Rangoon Municipality—G. Scott.

Cantonment Magistrate—Major A. T. Kirkwood.

MISCELLANEOUS APPOINTMENTS.

Inspector of Factories—W. H. C. Prideaux.

Provincial Art Officer—A. P. Morris.

Superintendent, Archaeological Survey (also Examiner in Chinese)—Taw Sein Ko, C.I.E., I.S.O.

Assistant Superintendent for Epigraphy in Burma—C. Duroiselle.

Government Translator—Tun Nyem, I.S.O.

Superintendent of Government Printing—R. W. Bishop.

Deputy Superintendent ditto—R. Baillie.

Superintendent, Civil Veterinary Department—Col. G. H. Evans, C.I.E., I.C.V.D.

2nd Superintendent " " —T. Rennie, I.C.V.D.

3rd " " " —C. J. V. Cameron, I.C.V.D.

Deputy " " " —Jamshedji Cowasji Batlivala.

Inspector of Mines—G. C. Leach.

Registrar under Co-operative Societies Act—H. Clayton.

Assistants to ditto—C. W. Dunn, C. R. P. Cooper, J. St. C. Saunders, J. E. Gilles.

MADRAS.

Governor—HIS EXCELLENCY THE RT. HON. BARON PENTLAND OF LYTH, P.C., G.C.I.E.
Took his seat 30th October, 1912.

PERSONAL STAFF.

Private Sec.—T. E. Moir, C.I.E.
Military Sec.—Lt.-Col. R. G. Munn.
Offs. Aides-de-Camp—Capt. L. M. Peet, Lieut.
D. L. G. Carleton-Smith.
Extra Aide-de-Camp—Lieut. J. E. Monins.
Honorary Aide-de-Camp—Comdr. A. S. Balfour.

Indian Aide-de-Camp—Risaldar Major **Malik**,
Sher Bahadur.
Surgeon—Major F. F. Elwes, C.I.E., I.M.S.
Commandant of Body Guard—Capt. **G. E.**
Llewellyn.

MEMBERS OF COUNCIL.

Sir A. G. Cardew, K.C.S.I. Took his seat 26th August, 1914.
H. F. W. Gillman, C.S.I. Took his seat 15th Nov., 1916.
Diwan Bahadur Perungavur Rajagopala Achariyar Avargal, C.I.E. Took his seat 27th Feb., 1917.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS.

Elected Members.

Tiruvengada Ranga Achariyar.
Rev. G. Pittendrigh.
Akella Suryanarayana Rao Pantulu.
Rao Bahadur Mocherla Ramachandra Rao Pantulu Garu.
Amancherla Subba Krishna Rao Pantulu.
Pulamati Siva Rao.
Diwan Bahadur Agaram Subbarayalu Reddiyar Avargal.
Bhavani Venkatagiri Ayyar Narasimha Ayyar.
Kasargod Sadasiva Bhat.
Rao Bahadur Valuttur Krishna Ayyangar.
Ramanuja Achariyar Avargal.
Krishnaswami Rama Aiyangar.
Kochcharlakota Ramachandra Venkata Krishna Rao Pantulu.
B. Raja Rajeswara Setupathi.
Bhupatiraju Venkatapati Raju.
Krishnaswami Chidambaranatha Mudaliyar.
Karekkat Kumaran Raman Kavalappara Muppil Nayar.
G. Fraser.
C. H. Higginbotham.
Sir E. F. Barker.
Yaqub Hasan Sahib Bahadur.
Ahmed Tambi Ghulam Muhiuddin Ahmed Tambi Marakkayar.

Nominated Members.

Officials.

Muhammad Aziz-ud-din Husain Sahab Bahadur,
Khan Bahadur, C.I.E., I.S.O.
The Advocate-General.
Surg.-Gen. W. B. Bannerman, C.S.I.
A. R. Knapp.
L. E. Buckley.
Sir R. B. Clegg, K.C.I.E.
L. Davidson.
Col. W. M. Ellis, C.I.E.
S. B. Murray.
Diwan Bahadur Perangavur Rajagopala Achariyar Avargal.
J. H. Stone, C.I.E.
C. G. Todhunter.

Non-Officials.

Sir Ghulam Muhammad Ali Sahib Bahadur,
G.C.I.E.
Most Rev. J. Aelen, D.D.
Rao Bahadur Sathappa Chetti Ramanathan Chettiyar Muthayya Chetti Annamalai Chettiyar Avargal.
T. Richmond.
Sir F. J. E. Spring, K.C.I.E.
Rao Bahadur Kommi Reddi Suryanara-yana-murti Nayudu Garu.
Sri Sobha Chandra Singh Deo.
Sri Sri Ravu Venkatakurama Krishna Ranga Rao Bahadur of Bobbili.

SECRETARIAT.

Chief Secretary to Government—A. Butterworth, C.S.I.
Under Secretary—R. H. Courtenay.
Asst. Secretary—L. E. Kershaw.

REVENUE DEPARTMENT.

Secretary—L. Davidson, C.S.I.
Acting Secretary—A. R. Knapp.
Registrar—V. A. Anantarama Aiyar.

HOME DEPARTMENT.

Secretary—Diwan Bahadur R. Ramachandra Rao Avargal.
Under Secretary—E. A. Harvey.

LOCAL AND MUNICIPAL, EDUCATIONAL AND LEGISLATIVE DEPARTMENTS.

Secretary—R. A. Graham.
Under Secretary—V. T. Krishnama Achari Sri Sobha Chandra Singh Deo.

PUBLIC WORKS DEPARTMENT.

Secretary—Col. W. M. Ellis, R.E.
Joint Secretary—S. B. Murray.
Under Secretary—W. G. Molesworth.
Under Secretary—F. E. Morgan.
Deputy Secretary—D. Marshall.
Consulting Architect—W. H. Nicholls.
Registrar—G. D. Plummer.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE MADRAS ESTABLISHMENT.

1881

Meyer, Sir William Steven-on, K.C.S.I.,
K.C.I.E.. Member of Council of the Govt.-
Genl.
Cardew, Sir Alexander Gordon, K.C.S.I.,
Member of Council.

1884.

Clegg, Sir Robert Bailey, K.C.I.E., Board of
Revenue.

1885.

Butterworth, Alan, C.S.I., Chief Secy. to Govt.
Cobb, Henry Venn, C.S.I., C.I.E., Resident in
Mysore, and Chief Commissioner of Coorg.

1886.

Walker, Sir James, K.C.I.E., Commr., Central
Provs.

1887.

Batten, John Kaye, First Addl. Judicial Commr.,
Central Provs.
Buckley, Llewellyn Eddison, Board of Revenue.
Bosanquet, Oswald Vivian, C.S.I., C.I.E.,
Foreign Dept., Govt. of India.
Forbes, Arthur Trevor, Dist. and Sess. Judge.

1888

Davidson, Lionel, C.S.I., Secy. to Govt., Rev.
Dept.
Ayling, Sir William Bock, Judge of the High
Court of Judicature.
Gillman, Herbert Francis Webb, C.S.I., Member
of Council.
Jardine, William Elms, C.I.E., Foreign Dept.,
Govt. of India.

1889.

Bedford, James Perch, Coll. and Dist. Mag.

1890.

Chetti, Vengal Venugopal, Dist. and Sess.
Judge.
Spencer, Charles Gordon, Judge, High Court.
Todhunter, Charles George, Sec. to Govt. L. &
M. Dept.
Phillips, William Watkin, Puisne Judge, High
Court.
Rice, Percival Stanley Pitcairn, Coll. and Dist.
Mag.
Oldfield, Francis Du Pré, Judge of the High
Court.

1891.

Knapp, Arthur Rowland, Coll. and Dist. Mag.
Slocck, Francis Samuel Alfred, C.I.E., Dep.
Commr., Central Provs.
Graham, Robert Arthur, Resident in Travancore
and Cochin.

1892.

Cumming, Alexander Robertson, Coll. and
Mag.
Moore, Lewis Grenville, Dist. and Sess. Judge.
MacIver, Stewart William Graham Iver, Coll.
and Dist. Mag.
Young, Matthew, Coll. and Dist. Mag.
Hughes, John William, Dist. and Sess. Judge.

1893.

Cotton, Julian James, Dist. and Sess. Judge.
Gillespie, James Thomas, Dist. and Sess.
Judge.
Couchman, Malcolm Edward, Coll. and Dist.
Mag.
Marjoribanks, Norman Edward, Coll. and Dist.
Mag.
Vibert, Arthur Lionel, Coll. and Dist. Mag.
Harris, Leonard Tatham, Coll. and Dist. Mag.
Roberts, Sydney Gordon, Dist. and Sess. Judge.

1894.

Macmichael, Neil, Coll. and Dist. Mag.
Burn, John Gunn, Dist. and Sess. Judge.
Lloyd, Ernest Sampson, Coll. and Dist. Mag.
Edgington, Arthur, Dist. and Sess. Judge.
Coleridge, Francis Arthur, Dist. and Sess.
Judge.

INDIAN CIVIL SERVANTS—*continued.*

1895

Bryant, John Forbes, Coll. and Dist. Mag.
 Wood, Richard Boardman, Coll. and Dist. Mag.
 Booty, Percy Abbey, Dist. and Sess. Judge.
 Banerji, Albion Raykumar, C.I.E., Coll. and
 Dist. Mag.

1896.

Turing, Julius Mathison, Coll. and Dist. Mag.
 Campbell, Archibald Young Gipps, C.I.E.,
 Coll. and Dist. Mag.
 Wallace, Edward Hamilton, Dist. and Sess.
 Judge.
 Stokes, Hopetoun Gabriel, C.I.E., Coll. and
 Dist. Mag.
 Braidwood, Harold Lithgow, Coll. and Dist.
 Mag.
 Holland, Robert Erskine, C.I.E., Foreign
 Dept., Govt. of India.
 Waller, David Grierson, Dist. and Sess. Judge.

1897.

Legh, Edmund Willoughby, Coll. and Dist.
 Mag.
 Moore, Pierce Langrishe, C.I.E., In-sp.-Gen.
 of Police.
 Paddison, George Frederick, Coll. and Dist.
 Mag.
 Smith, Boteler Chernocke, Dist. and Sess.
 Judge.
 Loftus-Tottenham, Alexander Robert, Sub-Coll.
 and Joint Mag.
 Moscardi, Alexander Francis George, Sub-Coll.
 and Joint Mag.

1898.

Evans, Frederick Buisson, Sub-Coll. and Joint
 Mag.
 Richards, Frederick John, Sub-Coll. and Joint
 Mag.
 Innes, Charles Alexander, Sub-Coll. and Joint
 Mag.
 Bardswell, Hugh Rosser, Dist. and Sess.
 Judge.
 Jenkins, Richard Arthur, Sub-Coll. and Joint
 Mag.
 Hemmingsway, Frederick Ricketts, Sub-Coll. and
 Joint Mag.
 Vernon, Harold Anselm Bellamy, Sub-Coll.
 and Joint Mag.
 Hannington, Frank, Commr. of Coorg.
 Moir, Thomas Eyebrow, C.I.E., Pte. Sec. to H.E.
 the Governor.
 Cotton, Charles William Egerton, Imperial
 Customs Service.

1899.

Reilly, Henry D'Arcy Cornelius, Sub-Coll. and
 Joint Mag.
 Cotterell, Cecil Bernard, C.I.E., Private Secy.
 to Govr.
 Jackson, Gilbert Hollinshead Blomfield, Sub-
 Coll. and Joint Mag.

Roy, Jotindra Nath, Sub-Coll. and Joint Mag.
 Curgenven, Arthur Joseph, Sub-Coll. and Joint
 Mag.
 Huggins, John Reginald, Sub-Coll. and Joint
 Mag.
 Davis, Eric Alan, Sub-Coll. and Joint Mag.
 Dutt, Pratap Chandra, Sub-Coll. and Joint Mag.
 Walsh, Ernest Pakenham, Sub-Coll. and Joint
 Mag.
 Forberingham, Alexander, Sub-Coll. and Joint
 Mag.

1900.

di Cahillac, Arthur Mario Agricola Collier
 Galletti, Sub-Coll. and Joint Mag.
 Molony, John Chartres, Presdt. Madras Corpn.
 Chadwick, David Thomas, Director of Agricul-
 ture.
 Davies, Robert William, Sub-Coll. and Joint
 Mag.
 Whitty, Richard French Lawrence, Coll.,
 Impl. Customs Service.
 Narayana Aiyar, Rajappaya, Sub-Coll. and Jt.
 Mag.
 Burkit, Harold Hamilton, Sub-Coll. and Jt.
 Mag.
 Robertson, Frederick William Rowntree, Sub-
 Coll. and Jt. Mag.

1901.

Souter, Charles Alexander, Sub-Coll. and Jt.
 Mag.
 Mackay, Charles Gordon, Registrar, High
 Court.
 Tyler, Henry Hewey Francis Macdonald,
 Sub-Coll. and Jt. Mag.
 Lancashire, John Kenneth, Sub-Coll. and Joint
 Mag.
 Gharpurey, Hari Ganpat Rao, Sub-Coll. and Jt.
 Mag.
 McFarland, William Gregg, Secy. to Commrs.
 of Land Revenue.
 Reilly, Hugh Tempest, Sub-Coll. and Jt. Mag.

1902.

Stuart, George Archibald Douglas, Sub-Coll.
 and Jt. Mag.
 Bhore, Joseph William, Foreign Dept., Govt. of
 India.
 Noyce, Frank, Under Secy. to Govt. of India,
 Rev. and Agric. Dept.
 Cox, Alexander Ranken, Coll. and Dist. Mag. of
 Civil and Mil. Station, Bangalore.

1903.

Bracken, Geoffrey Thomas Hirst, Sub-Coll.
 and Jt. Mag.
 Sykes, Maurice Gaskell, Sub-Coll. and Jt. Mag.
 Ellis, Robert Hawkes, 1st Asst. Commr., Coorg.
 Fowler, John Charles Hill, Trustee of Vizianag-
 ram Zamindari.
 Crofton, Charles D'Arcy, Sub-Coll. and Jt. Mag.

INDIAN CIVIL SERVANTS—*continued.*

1904.

Pandurang Rao, Vombatkere, Sub-Coll. and Jt. Mag.
 Thomas, Edward Francis, Secy. to Commr., Salt, &c., Dept.
 Slater, Samuel Henry, Under Secy. to Govt. of India, Comm. and Ind. Dept.
 Pate, Henry Reginald, Sub-Coll. and Jt. Mag.
 Stodart, James Carlyle, Sub-Coll. and Jt. Mag.

1905.

Brackenbury, Cecil Fabian, Sub-Coll. and Jt. Mag.
 Gwynn, John Tudor, Supdt. of Pudukkottai State.
 Hall, John Frederick, Sub-Coll. and Jt. Mag.
 Burn, Sydney, Sub-Coll. and Jt. Mag.
 Henderson, Charles Alexander, Sub-Coll. and Jt. Mag.
 Tampoe, Alfred McGowan Kumaraswami, Sub-Coll. and Jt. Mag.

1906.

Gray, John, Sub-Coll. and Jt. Mag.
 Glasson, J. W., Sub-Coll. and Jt. Mag.
 Guppy, Robert Florian Bernard Lechmere, Sub-Coll. and Jt. Mag.

1907.

Duff, Archibald Craigmile, Sub-Coll. and Jt. Mag.
 Austin, Charles Greenaway, Sub-Coll. and Jt. Mag.
 Matheson, Duncan Royston, Special Settlt Officer.
 Smith, James Ironside, Asst. Coll. and Mag.
 Macqueen, Percy, Asst. Coll. and Mag.

1908.

Watson, Harold Argyll, Special Settlt. Officer.
 Boag, George Town-end, Special Settlt. Officer.
 Shield, Henry Sopwith, Asst. Coll. and Mag.
 Todd, Arthur Henry Ashworth, Under Secy to Govt.
 Tasker, Theodore James, Asst. Coll. and Mag.
 Krishnamma, John Ratnam, Asst. Coll. and Mag.

1909.

Graham, Ernest, Asst. Coll. and Mag.
 Hill, Thomas Henry, Asst. Coll. and Mag.
 Stewart, Francis William, Asst. Coll. and Mag.
 Harvey, Ernest Anthony, Under Secy. to Govt.
 Hood, Hugh Meggison, Asst. Coll. and Mag.
 Leach, Arthur Gordon, Special Asst. Settlt. Officer.

1910.

Brigstocke, Frank Lewis, Asst. Commr. and Dep. Mag.
 Rutherford, Thomas George, Asst. Coll. and Mag.
 Coutenay, Reginald Herbert, Under Secy. to Govt.
 Wells, Gerald William, Asst. Coll. and Mag.

1911.

Butler, Frank Gregory, Asst. Coll. and Mag.
 Strathie, David Norman, Asst. Coll. and Mag.
 Jackson, Guy Howland, Special Asst. Settlt. Officer.
 King, Archibald John, Asst. Coll. and Mag.
 Austin, Thomas, Asst. Coll. and Mag.
 Bles, David Geoffrey, Asst. Coll. and Mag.
 Robertson, George Malcolm, Asst. Coll. and Mag.
 Nobes, Fortescue Jerman, Special Asst. Settlt. Officer.

1912.

Ramamurty, Sonti Venkata, Asst. Coll. and Mag.
 Thorne, John Anderson, Asst. Coll. and Mag.
 Arndt, Laurence Henry, Asst. Coll. and Mag.
 McGilligan, Michael, Asst. Coll. and Mag.
 Priestley, Gerald William, Asst. Coll. and Mag.
 Russell, Thomas Brian, Asst. Coll. and Mag.
 Senneck, Francis Harry, Asst. Coll. and Mag.

1913.

Gawne, Ewan Moore, Asst. Coll. and Mag.
 Wadsworth, Sidney, Asst. Coll. and Mag.
 Rao, Benegal Rama, Asst. Coll. and Mag.
 Brown, Charles Hilton, Asst. Coll. and Mag.
 Callander, William Ramsay Corson, Asst. Coll. and Mag.
 Brown, James Birch, Asst. Coll. and Mag.

1914.

Uzielli, Herbert Rex, Asst. Coll. and Mag.
 Brown, William Scott, Asst. Coll. and Mag.
 McKernan, Robert Lucien, Asst. Coll. and Mag.
 Tottenham, George Richard Frederick, Asst. Coll. and Mag.
 Masterman, Christopher Hughes, Asst. Coll. and Mag.
 Davies, John Hunter, Asst. Coll. and Mag.
 Painter, Percy Instan, Asst. Coll. and Mag.

1915.

Jones, Cyril Edgar, Asst. Coll. and Mag.
 Smith, Eric Conran, Asst. Coll. and Mag.
 Wood, Ernest Clement, Asst. Coll. and Mag.
 Horwill, Lionel Clifford, Asst. Coll. and Mag.
 Cobbald, Ernest Barham, Asst. Coll. and Mag.
 Newnam, William Oswald, Asst. Coll. and Mag.

1916.

Holdsworth, Benjamin George, Asst. Coll. and Mag.
 Barter, Elder Gaul, Asst. Coll. and Mag.

STATUTORY CIVIL SERVANTS (Appointed under 33 Vic., cap. 3, sec. 6).

1889.

Perungavur Rajagopala Achariyar, C.I.E., Secy. to Govt., Judl. Dept.

MADRAS CIVIL ANNUITANTS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1879	1911	Andrew, J.	1852	1880	Master, J. H.
1865	1906	Arundel, <i>Sir</i> A. T., K.C.S.I.	1837	1917	Michael, W. H.
1878	1914	Atkinson, <i>Sir</i> J. N., K.C.S.I.	1883	1914	Miller, <i>Sir</i> L. C.
1873	1913	*Benson <i>Sir</i> R. S., Kt.	1880	1915	Moberly, H.
1864	1890	Bird, C. A.	1884	1911	Morris, R.
1863	1893	Bliss, <i>Sir</i> H. W., K.C.I.E.	1879	1906	Mullaly, C. M.
1878	1909	Bradley, H., C.S.I.	1886	1911	Munro, J. H.
1862	1887	Brandt, F.	1882	1903	Murdoch, D. D.
1886	1917	Brodie, N. S.	1869	1904	Nicholson, <i>Sir</i> F. A., K.C.I.E.
1877	1909	Brodie, V. A.	1875	1902	O'Farrell, H. H.
1864	1889	Burrows, L. R.	1883	1914	Parsons, F. C.
1885	1913	Campbell, R. H., C.I.E.	1886	1912	Partridge, J. G. D.
1863	1884	Castlestewart, Rt. Hon. Earl of.	1862	1888	Pennington, J. B.
1885	1916	Carr, R. C. C.	1884	1910	Pinhey, A. F.
1855	1882	Carr-Gomm, F. C.	1862	1897	Price, <i>Sir</i> J. F., K.C.S.I.
1885	1915	Cowie, D. W. G.	1875	1900	Rees, <i>Sir</i> J. D., K.C.I.E., C.V.O.
1871	1906	Cox, A. F., C.S.I.	1855	1886	Reid, J. W.
1887	1913	Cumming, J. A.	1863	1884	Roupell, N. A.
1881	1908	Dance, G. W.	1877	1904	Russell, S.
1883	1908	Elwin, E. A.	1886	1912	Scott, E.
1890	1917	Elwin, E. B.	1872	1897	Sewell, E. J.
1868	1896	Farmer, H. R.	1860	1891	Sewell, H.
1872	1909	Forbes, <i>Sir</i> G. S., K.C.S.I.	1868	1894	Sewell, R.
1890	1916	Francis, W.	1833	1910	Shipley, R. H.
1873	1894	Galton, C. A.	1873	1903	Sim, H. A., C.I.E.
1863	1888	Glenny, W. H.	1871	1903	Stokes, <i>Sir</i> G., K.C.S.I.
1877	1913	Hammeck, <i>Sir</i> M., K.C.S.I., C.I.E.	1863	1893	Stokes, <i>Sir</i> H. E., K.C.S.I.
1879	1914	Hammnett, F. H.	1860	1889	Stokes, H. J.
1891	1916	Hannay, A. L.	1879	1912	Stuart, A. E. C., C.S.I.
1880	1906	Hewetson, J.	1831	1919	Stuart, <i>Sir</i> H. A., K.C.S.I., K.C.V.O.
1876	1903	Higgins, A. W. B.	1864	1899	Sturrock, J., C.I.E.
1877	1902	Homes, W. C.	1871	1906	Thomson, <i>Sir</i> J., K.C.S.I.
1882	1914	Horne, W. O.	1875	1902	Thornburn, W. M.
1860	1890	Horsfall, J. G., C.I.E.	1891	1916	Thornton, E. L. R.
1863	1888	Hughesdon, J. C.	1864	1895	Turner, E.
1857	1893	Hutchins, <i>Sir</i> P. P., K.C.S.I.	1864	1890	Turner, H. G.
1803	1801	Irvine, G. D.	1879	1912	Twigg, <i>Sir</i> J., K.C.I.E.
1863	1889	Kelsall, J.	1887	1912	Vaughan, E. Ll.
1867	1804	Kough, C.	1879	1911	Weir, C. J.
1864	1890	Lee-Warner, John.	1876	1901	Welsh, W. H.
1865	1900	Le Fanu, W. J. H.	1869	1898	Willock, W. A.
1863	1891	McCarthy, S. T.	1869	1903	Winterbotham, <i>Sir</i> H. M., K.C.S.I.
1855	1882	Macgregor, A.	1884	1914	Wynch, L. M., C.I.E.
1869	1904	Mackenzie, G. T.	1873	1898	Wynne, S. H.
1880	1905	Macleod, B.			
1875	1905	Martundale, <i>Sir</i> A. H. T., K.C.S.I.			

INVALID AND REDUCED PENSIONS.

1900	1914	Doig, W. A.	1893	1909	Lys, W.
1877	1886	Frazer, R. W.	1867	1880	Maltby, T. J.
1892	1912	Ghose, Mahimohun.	1808	1885	McIver, <i>Sir</i> L., Bart.
1891	1908	Grimley, R. F.	1857	1879	McQuhae, W.
1876	1900	Horsfall, T. M.	1891	1912	Murphy, M. J.
1857	1870	Hutchins, A. R.	1889	1915	Robertson, J. H.
1895	1910	Kershasp, P.	1894	1900	Thompson, A.
1868	1892	Knox, H. T.	1863	1883	Wallace, J.
1862	1872	Lilly, W. S.			

JUDICIAL DEPARTMENT.**HIGH COURT OF JUDICATURE.**

ESTABLISHED 1862.

Chief Justice—Sir J. E. P. Wallis, Kt.*Puisne Judges*—Abdur Rahim; Sir W. B. Ayling; F. D. P. Oldfield; T. Sadasiva Aiyar, Diwan Bahadur; C. G. Spencer; V. M. C. Trotter; Tiruchendurai Vardyanatha Seshagiri Ayyar; J. H. Bakewell; W. W. Phillips.**LAW OFFICERS.***Advocate General*—Seshadri Srinivasa Ayyangar Avargal.*Government Solicitor*—H. Brightwell.*Government Pleader and Public Prosecutor*—C. F. Napier.*Crown Prosecutor*—J. C. Adam.*Administrator-General and Official Trustee*—C. E. Odgers.**OFFICERS OF THE HIGH COURT.***Registrar*—C. G. Mackay.

ORIGINAL SIDE.

Deputy Registrar—J. R. Atkinson.

APPELLATE SIDE.

Deputy Registrar—G. S. White.*Sheriff of Madras*—Rao Sahib C. Ramanujam Chetti.**INDIAN CIVIL SERVICE.—JUDICIAL BRANCH.****DISTRICT AND SESSIONS JUDGES.**

1st Grade.

A. T. Forbes.
V. Venugopal Chetti.

2nd Grade—continued.

C. V. Kumaraswami Sastri,
Diwan Bahadur.
J. G. Burn.

3rd Grade—continued.

E. H. Wallace.
D. G. Waller.
W. L. Venkataramayya, Rao
Bahadur.

2nd Grade.

L. G. Moore.
J. W. Hughes.
J. J. Cotton.
J. T. Gillespie.
S. G. Roberts.

3rd Grade

J. C. Fernandez.
A. Edgington.
F. A. Coleridge.
P. A. Booty.
C. K. Srinivasa Rao.

4th Grade.

H. R. Bardswell.
R. A. Jenkins.
H. D'A. C. Reilly.
G. H. B. Jackson.**MADRAS CITY CIVIL COURT.***Judge*—C. R. Tiruvankata Achariyar.**SMALL CAUSE COURT, MADRAS.***Chief Judge*—C. Krishnan; C. E. Odger (*acting*).*Judges*—Sir V. C. Desika Achariyar, T. Varadarajulu Nayudu and G. Kothandaramanjulu Nayudu (*acting*).*Registrar*—J. Krishna Rao.**PRESIDENCY MAGISTRATES, MADRAS.***Chief Presidency Magistrate*—C. B. N. Pelly.*Second Presidency Magistrate*—L. A. Cammiade.*Third Presidency Magistrate*—S. N. V. Rajachar.*Fourth Presidency Magistrate*—Muhammad Ibrahim Sahib.**PROVINCIAL CIVIL SERVICE.—JUDICIAL BRANCH.****DISTRICT AND SESSIONS JUDGES.**

C. V. Kumaraswami Sastri, Diwan Bahadur.

J. C. Fernandez.

C. K. Srinivasa Rao.

W. L. Venkataramanayya, Rao Bahadur.

SUBORDINATE JUDGES.

1st Grade.

C. Krishnaswami Rao.
K. Krishnama Achariyar.
A. S. Balasubramanya Aiyar.

2nd Grade—continued.

A. Narayanan Nambiyar.
R. Annaswami Ayyar.
C. V. Visnavatha Sastri.

3rd Grade—continued.

T. S. Thangaraja Ayyar.
M. G. Krishna Rao.
K. Krishnama Achariyar.
I. Jivaji Rao.
P. C. Lobo.
P. C. Tiruvengada.

2nd Grade.

G. Kodandaramanjulu
Nayudu.
T. Srinivasa Aiyangar.

3rd Grade.

P. S. Sesha Ayyar.
T. Krishnaswami Nayudu.
S. Ranganatha Mudalajar.

LAND REVENUE AND GENERAL ADMINISTRATION.

BOARD OF REVENUE.

First Member—Sir R. B. Clegg, K.C.I.E.

Second Member—

Third Member—L. E. Buckley.

Fourth Member—J. P. Bedford.

Secretary to Comms. of Land Revenue—G. T. H. Bracken.

Asst. Secretary to Comms. of Land Revenue—P. T. Srinivasa Achari.

Secretary to the Commr. of Salt, Abkari and Separate Revenue—E. Graham.

Asst. Secretary—J. W. Greatorox.

Secretary to the Commr. of Revenue Settlement, Survey, Land Records and Agri.—T. Raghavayya.

COLLECTORS AND DISTRICT MAGISTRATES.

1st Grade.

R. Ramachandra Rao, Diwan Bahadur,
Muhammad Aziz-ud-din Husain Sahib Bahadur, Khan Bahadur, C.I.E., I.S.O.
C. G. Todhunter.
P. S. P. Rice.
A. R. Knapp.
R. A. Graham.
A. R. Cumming.
S. W. G. I. MacIver.
M. Young.
L. D. Swamikannu Pillai,
Diwan Bahadur, I.S.O.
N. E. Marjoribanks.
A. L. Vibert.

1st Grade—continued.

N. MacMichael.
E. S. Lloyd.

2nd Grade.

M. E. Couchman.
L. T. Harris.
J. F. Bryant.
R. D. Wood.
A. R. Banerji, C.I.E.
J. M. Turing.
A. Y. G. Campbell, C.I.E.
H. G. Stokes, C.I.E.
E. W. Legh.
G. F. Paddison.
A. R. Loftus-Tottenham.
F. B. Evans.
F. R. Hemmingway.

2nd Grade—continued.

H. A. B. Vernon.
C. B. Cotterell, C.I.E.
J. N. Roy.
J. R. Huggins.
E. A. Davis.
P. C. Dutt.

3rd Grade.

A. F. G. Moscardi.
F. J. Richards.
D. T. Chadwick.
A. Galleth.
H. H. Burkitt.
R. W. Davies.
J. K. Lancashire.
G. A. D. Stuart.
S. M. F. M. Usman Sahib.

SUB-COLLECTORS AND JOINT MAGISTRATES.

1st Grade.

C. A. Innes.
A. J. Cargenven.
E. Pakenham Walsh.
A. Fotheringham.
R. Narayana Ayyar.
F. W. R. Robertson.
C. A. Souter.
H. T. Reilly.
J. C. H. Fowler.
V. Pandaranga Rao.
S. H. Slater.
J. C. Stodart.
C. F. Brackenbury.
J. F. Hall.
C. A. Henderson.
J. Gray.
R. F. B. L. Guppy.
A. C. Duff.
C. G. Austin.
D. R. Matheson.
J. I. Smith.
P. Macquoen.
T. J. Tasker.

2nd Grade.

H. H. F. M. Tyler.
J. K. Lancashire.
H. G. Gharpurey.
W. G. McFarland.
G. A. D. Stuart.
J. W. Bhole.
F. Noyce.
M. G. Sykes.
R. H. Ellis.
C. D. A. Crofton.
E. F. Thomas.
H. R. Pate.
T. H. Hill.
T. G. Rutherford, J.
G. W. Wells.
F. G. Butler.
T. Austin.
D. G. Bles.
G. M. Robertson.
S. V. Ramamurti.

2nd Grade—continued.

L. H. Arndt.
M. McGilligan.
F. H. Semmek.
E. M. Gawn.
B. Rama Rao.
C. H. Brown.
W. R. C. Callander.
J. B. Brown.
H. R. Uzila.
W. S. Brown.

3rd Grade.

J. T. Gwynn.
S. Burn.
A. McG. K. Tampoe.
J. W. Glasson.
H. S. Shield.
J. R. Krishnamma.
F. W. Stewart.
R. L. McKernan.

ASSISTANT COLLECTORS AND MAGISTRATES.

T. G. Rutherford.
G. W. Wells.
H. M. Hood.
G. H. Jackson.
F. G. Butler.
A. J. King.

T. Austin.
D. G. Bles.
S. V. Ramamurti.
J. A. Thorne.
L. H. Arndt.
G. M. Robertson.

M. McGilligan.
T. B. Russell.
S. Wadsworth.
G. R. F. Tottenham.
J. H. Davies.

LAND REVENUE AND GENERAL ADMINISTRATION—*continued.*

PROVINCIAL CIVIL SERVICE.—EXECUTIVE BRANCH.

COLLECTORS AND DISTRICT MAGISTRATES.

R. Ramachandra Rao. L. D. Swamikannu Pillai, I.S.O., Diwan Bahadur.
 Muhammad Aziz-ud-din Husain, *Khan Bahadur*, C.I.E., I.S.O.

DEPUTY COLLECTORS.

<p><i>1st Grade.</i> S. M. Vapuchi Maricayar Usman, <i>Khan Bahadur.</i></p> <p><i>2nd Grade.</i> A. Ramacha Nedungadi. P. Sitaramayya. K. V. Srinivasa Aiyangar. J. Williams. W. S. Marshall. T. Vijayaraghava Charya.</p> <p><i>3rd Grade.</i> T. N. Sivagnanam Pillai. P. Narayana Menon. A. Upendra Poi. U. Rama Rao. M. S. Mascarenhas. P. Srikrishnulu Patruhu.</p>	<p><i>3rd Grade—continued.</i> L. A. Cammiade. A. Vedachala Aiyar. T. Balaji Rao Nayudu. P. Nagesa Rao Pantula.</p> <p><i>4th Grade.</i> V. Ramaswami Aiyar. K. Raghavendra Rao. Muhammad Yakub. E. Sitarama Rao Nayudu. P. Duraiswami Aiyangar. A. Rajabadar Mudaliyar. C. S. Anantarama Aiyar. V. T. Krishnama Achari. K. S. Srinivasa Achari. N. Gopalswami Aiyangar. Muhammad Bazlullah. T. Sesha Ayyar. B. S. Venkatarama Sarma.</p>	<p><i>4th Grade—continued.</i> S. N. V. Rajachar. V. Srinivasa Achari. J. Narayana Reddi. P. Minakshi Sundaram Pillai. R. Nagasundaram Ayyar. T. Rangaswami Ayyangar. C. Tiruvankata Ashariyar. A. Duraiswami Ayyar. S. Srinivasa Rao Pantulu. P. Kunhayana Sahib. T. N. Ramachandra Rao. W. H. H. Chatterton. K. Rangaswami Ayyangar. A. Ramachandra Ayyar. V. Parabrahma Sastry. E. H. M. Bower. N. Ramamurti Nayudu. E. W. K. Green. P. J. Srinivasa Achariayar.</p>
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REVENUE SETTLEMENT, SURVEY, LAND RECORDS AND AGRICULTURE.

Commissioner of Revenue Settlement, Survey, Land Records and Agriculture—Ll. E. Buckley.
Secretary—T. Raghavayya, Rao Bahadur.

SPECIAL SETTLEMENT OFFICERS.

G. T. Boag.	H. A. Watson.	F. J. Nobes.
A. G. Leach.	A. H. A. Todd.	J. Venkatanarayana Nayudu.

SPECIAL ASSISTANT SETTLEMENT OFFICERS.

G. W. Priestley, P. Vankataramanujam Chetti, C. V. Swaminatha Ayyar.

<p><i>Director of Agriculture</i>—D. T. Chadwick, G. A. D. Stuart (<i>pro. tem.</i>). <i>Dy. Directors of Agriculture</i>—H. C. Sampson, R. D. Anstead, A. Carruth, G. R. Hilson, R. Thomas. <i>Principal, Agricultural College and Research Institute, and Superintendent, Central Farm</i>— R. C. Wood.</p>	<p><i>Agricultural Chemist</i>—W. H. Harrison. <i>Government Sugarcane Expert</i>—C. A. Barber, D.Sc. <i>Government Economic Botanist</i>—F. R. Parnell. <i>Mycologist</i>—W. McRae. <i>Entomologist</i>—E. Ballard. <i>Directors of Land Records</i>—G. A. D. Stuart, C. A. Henderson.</p>
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CIVIL VETERINARY DEPARTMENT.

Superintendent—F. Ware, I.C.V.D.

Principal, Madras Veterinary College—D. A. D. Aitchison, I.C.V.D.

REVENUE SURVEY DEPARTMENT.

Director—D. G. Hatchell.

DEPUTY DIRECTORS.

<p><i>1st Class.</i> J. C. C. MacHutchin.</p>	<p><i>2nd Class.</i> W. A. Hasted. H. S. Mullins.</p>	<p><i>3rd Class.</i> R. H. L. Lushington. F. V. P. Gompertz.</p>	<p><i>4th Class.</i> W. F. Bateman.</p>
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PUBLIC WORKS DEPARTMENT.

(For SECRETARIAT, see page 87.)

ENGINEERING ESTABLISHMENT.

CHIEF ENGINEERS.

1st Class.
Ellis, Col. W. M., C.I.E.*2nd Class.*
Murray, S. B.

SUPERINTENDING ENGINEERS.

1st Class.
Keeling, H. T., C.S.I.
Howley, W. J. J.
Marshall, D.*2nd Class.*
Mildred, C.
Hutton, W.
Lacey, J. M.
Ramalinga Aiyar, A. V.*3rd Class.*
Morm, A. H., D.S.O.
Parker, J. M.
Venkatarama Aiyar, L. D.
Lutman, J. B.
Mullings, C. I.

EXECUTIVE ENGINEER CLASS.

Srinivasa Aiyangar, R. A.
de Chazal, A. R.
Hawkins, P.
Brown, M.
Molesworth, W. G.
Rama Aiyar, G. S.
Arogyaswami Mudaliyar, R. N.
Stoney, R. F.
Peddie, C.
Laurie, A. S.
Lucas, P. N. A.Greg, L. H.
Bushell, C. L.
Morgan, F. E.
Ferns, A. E.
Walsh, E. W. P.
Shore, H. A.
Hart, V.
Robert, A. W.
Tressler, K. T. B.
Chitt, F. C. L.
Lace, E. H.Way, J. D.
Dawson, H. F.
Northey, H. S.
O'Brien, M.
Wainwright, F. M.
Connell, C. B.
Dowley, F. M.
J. J. O'Reilly.
H. W. Milner
Vipan, A.
Davis, W. J.

ASSISTANT ENGINEER CLASS.

Ronald, A. G.
Nightingale, A. W.
Sneyd, R. T. S.
Harvey, T.
Smith, R. H.
Westerdale, J. S.Barber, C. G.
Randall, C. F.
Tate, J.
Dogra, H. R.
Ireland, F. W.
Gollan, D. W.Platts, M. G.
Majumdar, S. C.
Barclay, A. G. G.
Mackay, T. I. S.
Richardson, C. R. S.
Howe, E.

PROVINCIAL ENGINEERS.

Manikkam Nayakar, Bhaskara Aiyar, S., Swaminatha Aiyar, N., Gopalayya, V., Nilankanta Ayyar, M., Narasimha Ayyangar, R., Srinivasa, Ayyangar, V. T., Ramaswami Ayyar, G.,
• Dillon, T. P., K. V. Sankara Ayyar.*General Superintendent P.W. Workshops, Madras*—Peirce, H. B., Roberts, W. P. (*offg.*)*Assistant Superintendent P.W. Stores*—de Courcy, H. F.*Government Electrical Inspector*—Greenwood, E. J. B.

SANITARY ENGINEER TO GOVERNMENT.

Sanitary Engr.—Hutton, W.

POLITICAL DEPARTMENT.*Chief Secy. to Government, Political Department*—A. Butterworth, C.S.I.*Under Secy. to Government, Political Department*—R. H. Courtenay.*Political Agent for Banganapalle*—H. G. Stokes, C.I.E.*Political Agent for the French Settlement of Karikal*—J. R. Huggins.*Political Agent for the French Settlement of Mahé*—F. B. Evans.*Special Agent, French Settlements, and Political Agent for Pondicherry*—J. K. Lancashire.*Political Agent, Pudukkottai*—E. S. Lloyd.*Political Agent, Sandūr*—J. M. Turing.*Political Agent for Yanam*—H. H. Burkitt.*Resident, Travancore and Cochin*—H. L. Braidwood.*Assistant ditto*—Capt. R. E. G. Berkeley, I.A.*Paymaster of Carnatic Stipends*—N. E. Marjoribanks.*H.M.'s Consul, Pondicherry and Karikal*—A. H. Deane, C.I.E.**EDUCATIONAL DEPARTMENT.***Director of Public Instruction*—J. H. Stone, M.A., C.I.E.

Name.	Appointment.
INDIAN EDUCATIONAL SERVICE.	
J. M. Hunter, M.A.	Professor of English, Presidency College.
H. C. Papworth	Professor of English, Presidency College.
R. L. Jones, M.A.	Professor of Physics, Presidency College.
H. J. Allen, M.A.	Professor of History, Presidency College.
H. S. Duncan, M.A.	Principal, Teachers' College, Saidapet.
E. W. Green	Additional Professor of English, Presidency College.
R. Littlehales, M.A.	Professor of Mathematics, Presidency College.
P. F. Fyson, B.A.	Professor of Botany, Presidency College.
P. P. Braithwaite, B.A.	Inspector of Schools.
J. A. Yates, M.A.	Principal, Govt. College, Kumbakonam.
T. O. Hodges	Inspector of Schools.
R. G. Grievé, M.A.	Deputy Director of Public Instruction.
H. E. Smith, M.A.	Professor of Chemistry, Presidency College.
C. L. Cartwright	Professor of Mechanical Engineering, College of Engineering.
W. S. Hadaway	Superintendent, School of Arts.
O. J. Coudrey	Principal, Govt. College, Rajahmundry.
H. O. Kershaw, B.Sc.	Inspector of Schools.
J. L. Simonson, D.Sc.	Additional Professor of Chemistry, Presidency College.
H. Champion, B.A.	Inspector of Schools.
R. W. Ross	Vice-Principal, Teachers' College, Saidapet.
C. de St. C. Ransford, B.A.	Inspector of Schools.
J. H. Melville	Inspector of European and Training Schools.
W. C. Douglas	Inspector of Schools.
R. M. Statham	Headmaster, Central High School, Madurai.
M. A. Candreth	Additional Professor of History, Presidency College.
Miss C. M. Lynch	Inspectress of Schools.
PROVINCIAL EDUCATIONAL SERVICE.	
1st Grade.	
K. Ramann Menon, B.A.	Professor of Zoology, Presidency College.
C. W. Moss, M.A.	Headmaster, Madrasa-ul-Azam.
J. W. Coombes, B.A.	Deputy Superintendent, Reformatory School, Chingleput.
2nd Grade.	
S. A. Steele, B.A.	Principal, Mangalore College.
C. A. Wilkinson, B.A.	Lecturer, Rajahmundry College.
P. S. Chandra Sekhar, B.A., M.D.	Assistant to Professor of Hygiene, &c., Medical College.
3rd Grade.	
H. A. Hart, M.A.	Inspector of Schools.
W. C. Old	Instructor in Surveying, &c., College of Engineering.
P. Rajagopala Ayyar, M.A.	Lecturer, Kumbakonam College.
K. R. Ramaswami Ayyangar	Professor of Mathematics, College of Engineering.

EDUCATIONAL DEPARTMENT—continued.

Registrar of the University of Madras—F. Dewsbury, B.A., LL.B.
MADRAS MEDICAL COLLEGE.—(See MEDICAL DEPARTMENT, page 98.)

LAW COLLEGE.

Principal and Senior Professor—A. Davies.
Professors—Paul Appaswami, M.A., Madhavan Nair.

COLLEGE OF ENGINEERING.

Principal—W. H. James, B.Sc.
Professor of Civil Engineering—H. W. Barker.
Professor of Mechanical Engineering—C. L. Cartwright.
Instructor in Ditto—J. Webster.
Professor of Electrical Engineering—H. B. Matthews.

(For other Professors see Provincial Educational Service, page 96.)

Superintendent of Industrial Education—A. Chatterton, C.I.E., B.Sc.

Dyeing Expert—Dr. F. Marsden.

Leather Expert—A. Guthrie.

ECCLESIASTICAL ESTABLISHMENT.

SEE OF MADRAS.

The Right Rev. H. Whitehead, D.D. Lord Bishop of Madras.
The Ven. L. E. Cox, M.A. Archdeacon and Commissary of the Diocese and
Domestic Chaplain to the Lord Bishop.
F. Rowlandson, B.A., LL.B. Registrar of the Diocese and Secretary to the Lord
Bishop.

CHURCH OF ENGLAND.

Senior Chaplains.

Breay, C. F., M.A.
Bull, E.
Cox, L. E., B.A.
Giles, C. D., M.A.
Heycock, F. W., M.A.
Nuttall, F., M.A.
Creak, E. H., M.A.
Morton, B. M., M.A.
Flynn, H. H., A.K.C.
Stone, H. C. B., M.A.
Lowsley, W. A., M.A.
Jervis, E. O., M.A.
Piers, S. O., M.A.
Bridge, H. N., M.A.
Atkins, H. E. M., B.A.
Proctor, F. O., M.A.

Junior Chaplains.

Wright, G. A. A., M.A.
Sell, C. E., B.A.
Smith, G. C. A., B.A.
Brownrigg, E. G., M.A.
Borlase, J. J. D., B.A., LL.D.
Loasby, H. C., M.A.
Hacking, H., B.A.
Careless, W. E.
Beeley, B. D.
Bull, F. F.
Jones, H., M.A.
Smith, R. M. L., B.A.

CHURCH OF SCOTLAND.

Senior Chaplains.

Heron, J., M.A., B.D.
Philip, J. G., M.A.
Gillan, D. H., M.A.

Junior Chaplains.

Mitchell, J. D., M.A., B.D.

POLICE DEPARTMENT.

Inspector-General—P. L. Moore, C.I.E.

Deputy Inspectors-General—1st Grade, P. B. Thomas, F. Armitage. 2nd Grade, N. E. Q. Main-
waring, F. A. Dene, P. Hannyngton, G. W. Lane.

Assistant Inspector-General—J. T. W. Filson.

Personal Assistant to Deputy Inspector-General—H. E. Williams.

Commissioner for the Town of Madras—F. Armitage.

Deputy Commissioners for the Town of Madras—P. Parankusam Nayudu, L. Withinshaw.

SUPERINTENDENTS.

1st Grade.

R. J. M. Mayne.

2nd Grade.

C. B. N. Pelly.
F. B. M. Cardozo.
P. P. Sweeting.

2nd Grade—continued.

F. S. S. George.
F. A. Hamilton.
R. M. Powell.

3rd Grade.

F. E. Coningham.
H. F. T. Phillips.

3rd Grade—continued.

H. R. G. Hasted.
E. T. H. Stevenson.
G. W. Deane.
S. F. Chetham.
T. W. Blackstone.
J. T. W. Filson.
A. Subba Rao.

POLICE DEPARTMENT—continued.

SUPERINTENDENTS—continued.

4th Grade.

B. Swire.
J. Moore.
E. H. Jones.
H. E. Williams.
E. B. Loveluck.
C. M. Atkinson.
R. H. Hitchcock.
E. J. Rowlandson.

5th Grade.

C. B. Cunningham.
G. S. P. Percival.
E. L. Skinner.
P. Parankusam Nayudu,
Rao Bahadur.
W. H. Pitt.
H. G. Clinch.
O. E. Windle.

5th Grade—continued

E. H. Sullivan.
L. Withinsshaw.
H. Dawson.
F. Sayers.

1st Grade.

C. H. Gadsden.
A. J. Happell.
F. L. Mullaly.
W. Foster.
R. J. P. Dawson.
J. S. Wilkes.
E. J. Johnson.
A. F. Buckley.
C. E. Sweney.
R. S. Milton.
L. E. Saunders.
W. D. F. Liston.

ASSISTANT SUPERINTENDENTS.

1st Grade—continued.

J. Elliott.
L. B. Gasson.

2nd Grade.

C. A. Lidbury.
H. G. Furness.
L. Clift.
C. G. Tottenham.
J. Beckett.
G. V. Stanbury.
W. H. Wright.
H. G. Nettlefield.

2nd Grade—continued.

W. R. John.
W. J. D. Rowley.
A. C. Martin.
H. E. C. Lushington.
C. W. Scott-Coward.
C. S. V. Kearns.

3rd Grade.

Probationers.

L. A. Bishop.
F. W. R. Perry.

Deputy Superintendents of Police—Muhammad Aminuddin, T. Venkoba Rao, P. F. B. Ryan, E. H. H. Lewis, C. K. Subrahmanya Aiyar, P. Sanyasayya Ayyar, M. S. Ramaswami Ayyar, S. Seshadri Ayyangar.

FOREST DEPARTMENT.

CONSERVATORS.

1st Grade.

P. M. Lushington.

2nd Grade.

C. D'A. McCarthy.
H. B. Bryant.

3rd Grade.

C. du Pre Thornton.
A. B. Jackson.
C. M. Hodgson.
G. F. F. Foulkes.
F. C. C. Cawley-Brown.
S. Cox.
H. F. A. Wood.
H. Tireman.
C. E. C. Fischer.
H. A. Latham.

DEPUTY CONSERVATORS.

J. S. Scot.
C. B. Dawson.
R. D. Richmond.
H. C. Bennett.
D. T. Barry.
B. F. Rigold.
A. Wimbush.
T. A. Whitehead.
C. C. Wilson.
T. Clear.

A. A. F. Minchin.
R. Bourne.
Framroz Rustonji Madan.

ASSISTANT CONSERVATORS.

J. H. Longrigg.
D. L. Sathe.

SPECIAL OFFICER.

G. H. Welchman.

EXTRA DEPUTY AND EXTRA ASSISTANT CONSERVATORS.

F. A. Seager.
V. Subrahmanya Aiyar.
E. C. M. Mascarenhas.

G. W. Thompson.
A. B. Myers.
M. Panchapakasa Ayyar.

V. Raman Meynon.
T. N. Hearsey.
K. R. Venkatarama Ayyar.

MEDICAL DEPARTMENT.

Name.	Appointment.
Surgeon-General W. B. Bannerman, C.S.I., M.B.	Surgeon-General with the Government of Madras.
Major C. A. F. Hingston, M.B.	Personal Assistant to ditto.
Major W. A. Justice, M.B.	Sanitary Commissioner.
F. M. Gibson, M.B., B.Sc.	Director, the King Institute of Preventive Medicine.
Major W. S. Patton	Assistant ditto.
Capt. M. J. Quirke, M.B.	Depy. Sanitary Commr. and Insp. of Vaccination, Central Range.
K. T. Mathew, L.M.S.	Depy. Sanitary Commr. and Insp. of Vaccination, Northern Range.
Lieut.-Col. J. W. Cornwall, M.D.	Health Officer, Madras Municipality. Director, Pasteur Institute of S. India, Coonoor.

MEDICAL DEPARTMENT—*continued.*

Name.	Appointment.
PRESIDENCY HOSPITALS.	
Lt.-Col. W. J. Niblock, M.B.	Professor of Surgery, Medical College, and First Surgeon, General Hospital.
Lt.-Col. T. H. Symons, O.B.E.	Professor of Anatomy, Medical College, Second Surgeon, General Hospital, Port and Marine Surgeon.
Major A. C. Ingram, M.D.	Professor of Pathology, Medical College, and Third Physician, General Hospital.
Major E. C. C. Mannsell, M.B.	Third Surgeon, General Hospital.
Lt.-Col. E. M. Illington	Professor of Materia Medica, Medical College, and Second Surgeon, General Hospital.
Major H. Kirkpatrick, M.B.	Professor of Ophthalmology, Medical College, and Superintendent, Ophthalmic Hospital.
Lt.-Col. A. Miller, M.B.	Professor of Chemistry, Medical College, and Chemical Examiner.
Lt.-Col. G. G. Giffard	Professor of Midwifery, Medical College, and Superintendent, Government Maternity Hospital.
Major C. H. L. Palk	Senior Medical Officer, General Hospital.
Capt. Hugh Stott, M.B.	Surgeon to His Excellency the Governor.
Capt. A. J. H. Russell, M.D.	Professor of Hygiene and Bacteriology, Medical College.
Major J. J. Robb	Third Surgeon, General Hospital, Second Physician General Hospital, and Surgeon, 3rd District.
Lt.-Col. W. Molesworth, C.I.E., M.B.	Professor of Medical Jurisprudence, Medical College.
Major F. F. Elwes, C.I.E., M.D.	Professor of Medicine, Medical College, First Physician, General Hospital, and Surgeon, 2nd District.
Lt.-Col. C. Donovan, M.D.	Professor of Physiology, Medical College, Second Physician, General Hospital, and Surgeon, 4th District.

DISTRICT MEDICAL AND SANITARY OFFICERS.

1st Class Stations.	2nd Class Mofussil Stations— <i>continued.</i>	2nd Class Mofussil Stations— <i>continued.</i>
<i>Lieut.-Colonels.</i>		
T. H. Foulkes.		
E. M. Illington.		
R. Bryson.		
<i>Majors.</i>	<i>Majors.</i>	<i>Majors—continued.</i>
T. S. Ross.	W. H. Tucker.	D. S. O'Keeffe.
M. N. Chaudhuri, M.B.	E. A. Roberts.	R. D. Willcocks.
A. Chalmers, M.B.	S. Bose.	J. Kirkwood, M.D.
Diwan Ganpat Rai.	D. C. Kemp.	F. C. Rogers.
	P. L. O'Neill.	
	E. W. Browne.	
	R. B. B. Foster.	
	J. Forrest, M.B.	
	J. W. Illius.	
	W. R. J. Scroggie.	
	L. Hirsch.	
<i>2nd Class Mofussil Stations.</i>		<i>Uncovenanted Medical Officers.</i>
<i>Lieut.-Colonels.</i>		A. P. Fernandez.
C. F. Fearnside.		A. J. Hesterlcw.
M. E. Reporter.		C. B. Rama Rao.
		R. Sunharam.

FINANCIAL DEPARTMENT.

Accountant-General and Commissioner of Paper Currency—A. Newmarch.
Deputy Accountants-General—R. Srinivasa Ayyar, H. Bhimasena Rao.

(See also under "India," page 29.)

JAIL DEPARTMENT.

Inspector-General of Prisons—E. H. Gadsden, I.S.O. (*offg.*).

Superintendents of Central Jails.—1st Class: Lt.-Col. C. F. Fearnside (*offg.*) (*Coimbatore*), W. Chamier (*Cannanore*), Major J. P. Cameron and G. W. Deane (*offg.*) (*Madras*), Major J. J. Robb (*Trichinopoly*), Major G. W. Maconachie and R. W. Chester (*offg.*) (*Rajahmundry*), W. E. Mitchell (*Vellore*), A. J. Ivatts (*Vicagapalami*), C. O'D. Hervey (*Bellary*), Capt. W. L. Forsyth (*offg.*) (*Salem*).

POSTS AND TELEGRAPHS.

Postmaster-General, Madras—J. Monteath (*offg.*).
Deputy Postmaster-General, Madras—I. E. Home.
Deputy Postmaster-General (Traffic)—J. G. Berrie.
Assistant Postmaster-General (Traffic)—Lajimi Lakshman Rao.
Inspector-General, Railway Mail Service—W. A. Roussac.
Presidency Postmaster—K. Vaithia L. Pillai.
Superintendents of Post Offices—R. G. Walker, C. F. Burns.
Superintendent, Madras Central Telegraph Office—H. M. Finch.
Deputy Superintendent, Madras Central Telegraph Office—W. G. Ashe.
Superintendent, Telegraph Engineering—J. C. Shields.

CUSTOMS DEPARTMENT.

<i>Collector of Customs</i> —P. Eccles (<i>offg.</i>).	<i>Head Appraiser</i> —C. F. Deane.
<i>Assistant Collectors</i> —G. N. Bower.	
P. W. Singleton.	
S. R. Beeson (<i>offg.</i>).	

SALT, ABKARI, AND SEPARATE REVENUE DEPARTMENT.

Commissioner of Salt, Abkari, and Separate Revenue—C. G. Todhunter.
Secretary to the Commissioner—E. Graham.
Assistant Secretary—J. W. Greateorex.
Deputy Commissioner, Northern Division—T. R. Barter.
Deputy Commissioner, Central Division—R. G. A. Thomson.
Deputy Commissioner, Southern Division—B. W. B. T. Flemyng.
Deputy Commissioner of Abkari—C. J. O'Callaghan.

ASSISTANT COMMISSIONERS OF SALT, ABKARI AND CUSTOMS DEPARTMENT.

1st Grade.
 R. M. Thurley.
 B. W. B. T. Flemyng.

2nd Grade.
 G. E. Johnston.
 F. W. Gooch.

3rd Grade.
 C. S. Rolland.
 R. P. Tillard.
 M. G. K. Waite.
 J. W. Greateorex.
 H. W. M. Brown.
 H. R. Rendle.

3rd Grade—continued.
 Mir Riaz-ud-din, Sahib
 Bahadur.
 R. A. K. Maybury.
 M. Venkatarama Ayyar.
 C. B. Beadnell.

STAMPS AND STATIONERY DEPARTMENTS.

Superintendent of Stamps and Stationery—N. E. Marjoribanks.
Superintendent of Government Press.—T. Fisher, I.S.O.

REGISTRATION DEPARTMENT.

Inspector-General of Registration—C. R. M. Schmidt.
District Registrar (First Grade)—M. Muhammad Husain Sahib.

MARINE DEPARTMENT.

Presidency Port Officer, Registrar of Shipping and Marine Transport Officer—Capt. C. B. Henley.
Deputy Conservator of the Port of Madras—Comdr. A. S. Balfour.
Agent for Government Consignments and Personal Assistant to the Presidency Port Officer—F. G. Smith.

PORT OFFICERS.

1st Grade.
 G. Leverett (Cochin).

PORT OFFICERS.

2nd Grade.
 H. J. Boas (Negapatam).
 J. H. White, Tuticorin.

PORT OFFICERS.

3rd Grade.
 F. G. Smith, Madras.
 L. B. Clarke (Negapatam).
 Lt.-Comdt. A. E. Grosholz.

OFFICERS LENT TO NATIVE STATES OR PUBLIC BODIES.

Additional Member of Council, Mysore—A. R. Banerji, C.I.E.
President of the Corporation of Madras—J. C. Molony.
Revenue Officer, ditto—Muhammad Bazbellah Sahib, Khan Bahadur.
Diwan, Cochin State—J. W. Bhole.
Superintendent of Excise—H. W. M. Brown.
Superintendents for Pudukkottai—J. T. Gwynn, S. Burn.
Conservator of Forests, Travancore—V. Subrahmanya Ayyar.
Officer under the Mysore Durbar—A. Chatterton, C.I.E.
Durbar Physician—Major W. H. Tucker, I.M.S.
Trustee, Vizianagram Zamindari—F. W. R. Robertson.
Commissioner of Police, Travancore—C. B. Cunningham.
Diwan, Bobbili Estate—P. Srikrishnulu Patrule.
Chairman, Municipal Council, Madura—V. Srinivasa Achari.
Manager of the Estate of the Zamorin of Calicut—J. A. Thorne.
Manager, Sivaganga Estate—H. S. Shield.
Manager, Parlakimedi Estate—B. S. Venkatarama Sarma, Rao Bahadur.
Guardian to Minor Zamindar of South Vulluru—U. Rama Rao.
Commandant, 1st Bn. Travancore Nayar Brigade—Captain F. E. Welch.

MISCELLANEOUS APPOINTMENTS.

Director of the Kodaikanal and Madras Observatories—J. Evershed.
Asst. Director of Kodaikanal Observatory—T. Royds.
Supt., Govt. Central Museum, and Principal Librarian, Connemara Public Library—J. R. Henderson.
Superintendent, Archaeological Survey—A. H. Longhurst.
Curator, Madras Record Office—H. Dodwell.
Manufacturing Chemist—W. H. P. Collins.
Marine Assistant in Fishery Dept. and Superintendent, Pearl and Chank Fisheries—J. Hornell.
Persian and Hindustani Translator to Government—W. J. Prendergast.
Registrar of Co-operative Credit Societies—F. R. Hemingway.
Deputy Director of Agriculture, Mysore—R. D. Anstead.
Inspector of Factories—H. T. Walters.
Senior Inspector of Steam Boilers—G. L. W. O'Brian.

BOMBAY.

Governor—HIS EXCELLENCY THE RIGHT HON. BARON WILLINGDON, G.C.I.E.

Took his seat 5th April, 1913.

PERSONAL STAFF.

Private Secretary—J. Crerar, C.I.E.

Military Secretary—Capt. C. K. Greenway.

Aide-de-Camp—Capt. A. K. MacEwan (*temp.*).

Extra Aide-de-Camp—Lieut. G. A. Laverton, Wiltshire Regt.

Honorary Aides-de-Camp—Meherban Abdul Majid Khan Diler Jang Bahadur, Navab of Savanur, Comdr. E. W. Huddleston, C.I.E., R.I.M., Lt.-Col. P. R. Cadell, C.I.E., I.C.S., Maharawal Shri Ranjitsinhji, Raja of Baria,

Meherban Sir Parashramrav Ramchandrarav, K.C.I.E., Chief of Jamkhandi, Capt. N. F. Paton.

Indian Aide-de-Camp—Subadar-Major Balkrishna Rao, 110th Mahrattas.

Surgeon—Capt. C. M. Rigby, R.A.M.C.

Commandant of the Governor's Body Guard—Capt. C. K. Greenway.

Adjutant of the Governor's Body Guard—

COUNCIL.

G. Carmichael, C.S.I., took his seat 6th August, 1915.

Sir Mahadev Bhaskar Chaulal, K.C.I.E., C.S.I., took his seat 1st October, 1915.

G. S. Curtis, C.S.I., took his seat 17th April, 1916.

ADDITIONAL MEMBERS FOR MAKING LAWS AND REGULATIONS.

Elected.

Dattatraya Venkatesh Belvi.

Gulam Muhammad wala Khan Bahadur Muhammad Bhugri.

Devji Kanji.

Pandurang Anant Desai.

Syed Ali El Eldrus.

Siddhanath Dhonddev Garud.

Ghulam Husain Hidayatallah.

Ebrahim Haroon Jaffar.

Dulabawa Raisingji.

Chunilal Vijbhukhandas Mehta.

Shrinivas Cooposwami Mudliar.

W. U. Nicholas.

Raghunath Purushottam Paranjype.

Gokuldas Kahandas Parekh.

Vithalbhaji Jhaverbhaji Patel.

Abdul Kadir.

Sir Dinshaw Maneckjee Petit, Bart.

Manmohandas Ramji.

Harchandrai Vishindas, C.I.E.

W. M. Ross.

Shridhar Balkrishna Upasani.

Nominated.

T. J. Strangman.

S. R. Arthur.

Salebhai Karimji Barodavala.

P. R. Cadell, C.I.E.

J. G. Covernton, C.I.E.

Dr. Cajetan Fernandes.

Dewan Bahadur Kashinath Ramchandra Godbole Muhammad Hajibhai.

Lt.-Col. J. Jackson, C.I.E.

J. D. Jenkins.

Balkrishna Sitaram Katat.

G. F. Keatinge, C.I.E.

H. S. Lawrence.

Surg.-Gen. R. W. S. Lyons, I.M.S.

Khan Bahadur Pir Baksh wala Mian Muhammad.

Labubhai Samaldas Mehta, C.I.E.

Rao Bahadur Venkatesh Shrinivas Naik.

F. G. Pratt.

Rao Bahadur Ganesh Krishna Sathe, C.I.E.

Phiroze K. Sethna, O.B.E.

W. C. Shepherd.

Purushotamdas Thakurdas, M.B.E.

Rao Bahadur Tekchand Udhavdas.

Secretary—J. Nissim.

SECRETARIAT.

REVENUE, FINANCIAL, AND SEPARATE DEPARTMENTS.

Chief Secretary—P. R. Cadell, C.I.E.

Under Secretary—J. A. Pope.

Assistant Secretary—Shamrao D. Mankar.

POLITICAL, SPECIAL, AND JUDICIAL DEPARTMENTS.

Secretary—L. Robertson, C.S.I.

Under Secretary—A. F. Kindersley.

Assistant Secretaries—A. Willard. W. T. Conway.

LEGAL DEPARTMENT.

Secretary and Remembrancer of Legal Affairs—G. D. French.

Assistant Remembrancer and ex-officio Secretary to Council—J. Nissim.

Assistant Secretary—Shankar Govind Kharkar.

GENERAL, EDUCATIONAL, MARINE AND ECCLESIASTICAL DEPARTMENTS.

Secretary—G. A. Thomas.

Assistant Secretary—Edalji Jamshedji Unvala.

PUBLIC WORKS DEPARTMENT.

General, Buildings and Roads, and Irrigation Branches.

Secretary—F. St. J. Gibbie.

Joint Secretary—R. J. Kent.

Under Secretaries—W. N. Cartland, V. F. Barker.

Assistant Secretary—Gustadji Dhanjishah Kapadia, Khan Bahadur.

ORIENTAL TRANSLATOR TO GOVERNMENT.
Muhammad Kadir Shaikh, B.A.

GRADATION LIST OF INDIAN CIVIL SERVANTS ON THE BOMBAY ESTABLISHMENT.

1879.	Brown, Richard Cecil, Senior Collr. Enthoven, Reginald Edward, C.I.E., Commr. Maconochie, Evan, C.S.I., Commr.
Beaman, Sir Frank Clement Offley, Kt., Judge of the High Court.	
1881.	1890.
Heaton, Sir Joseph John, Judge of the High Court.	Lawrence, Henry Staveley, Commr. in Sind. Fawcett, Charles Gordon Hill, Judge. Boyd, Charles Clifford, Judge. Pratt, Frederick Greville, Senior Collr. Crump, Louis Charles, Judge.
1883.	
Gamble, Sir Reginald Arthur, Finance Dept., Govt. of India.	1891.
1884.	Seddon, Charles Norman, Senior Collr. Kincaid, Charles Augustus, C.V.O., Judge. Cadell, Patrick Robert, C.I.E., Ch. Secy. to Govt., Rev., &c., Depts. Leggatt, Ernest Hugh Every, Judge. Calcraft-Kennedy, Bennet Christian Huntingdon, Judge.
Fraser, Sir Stuart Mitford, K.C.S.I., C.I.E., For. Dept., Gov. of India.	
1885.	1892.
Robertson, Sir Benjamin, K.C.S.I., K.C. M.G., C.I.E., Chief Commr., Central Provs.	Madgaonkar, Govind Dinanath, Judge. Mountford, Lewis James, Senr. Collr. Brendon, Benjamin Adams, Senr. Collr. Swifte, Latham Coddington, Senr. Collr.
1886.	
Carmichael, George, C.S.I., Member of Council. Pratt, Edward Millard, Judl. Commr., Sind.	1893.
1887.	Anderson, Francis Geoffrey Hartnell, Senr. Collr. de Souza, Francis Xavier, Judge. Robertson, Laurence, C.S.I., Secy. to Govt., Pol., &c., Depts. Hatch, George Washington, Senior Collr. Westropp, Alexander Sligo Anderson, Senior Collr. Rieu, Jean Louis, Senior Collr. Clements, Ernest, Judge.
Hill, Sir Claude Hamilton Archer, K.C.S.I., C.I.E., Member of Governor-General's Council.	
1888.	1894.
Curtis, George Seymour, C.S.I., Member of Council. Orr, James Peter, C.S.I., Commr. (seconded). Arthur, Sigismund Raynor, Commr. Hayward, Maurice Henry Weston, Addl. Judl. Commr., Sind.	Wales, John Adolphus Gatgens, Senior Collr. Shepherd, Walter Curzon, Senior Collr. Sale, Edward Little, Junior Collr. and Collr. of Bombay. Mead, Percy James, C.I.E., Junr. Collr. Keatinge, Gerald Francis, C.I.E., Junr. Collr. and Dir. of Agric. &c. Simcox, Arthur Henry Addenbrooke, Junr. Collr.
1889.	
Du Boulay, Sir James Houssemayne, K.C.I.E., C.S.I., Secy., Home Dept., Govt. of India. Batchelor, Sir Stanley Lockhart, Judge of the High Court.	

INDIAN CIVIL SERVANTS—*continued.*

1895.

Percival, Philip Edward, Judge.
 Ghosal, Jyotsnanath, Junr. Collr.
 Painter, Harold Liscombe, Junr. Collr.
 Baker, Charles Maurice, Junr. Collr.
 Edwardes, Stephen Meredyth, C.V.O., C.S.I.,
 Munl. Commr. City of Bombay.

1896.

Rendall, Hugh Davey, Administrator, Junagadh State.
 Palmer, Charles Edgar, Judge.
 Boyd, Frederick Kennedy, Judge.
 Vernon, Charles Venables, Judge.
 Monteath, George, Junr. Coll.
 Tupper, John Holman Eyre, Junr. Collr.

1897.

Baker, William Thomas Webb, Junr. Collr.
 Emanuel, Alfred Edward Lewis, Junr. Collr.
 Wilkinson, Walter Hugh John, Foreign Dept.
 Govt. of India.
 Beyts, Clement Ayerst, Junr. Collr.

1898.

Watson, Charles Cunningham, C.I.E., Junr. Collr.
 Alcock, Wilfred Owen, Junr. Collr.
 Turner, Ernest George, Junr. Collr.
 Laird-MacGregor, Edwin George Lister, Junr.
 Collr.
 French, George Douglas, Secy. to Govt., Legal Dept.

1899.

Gubbay, Moses Mordecai Simeon, C.I.E., Fin.
 Dept., Govt. of India.
 Rothfeld, Otto, Junr. Collr.
 Chatfield, George Ernle, 1st Asst.
 Wild, Arthur Clement, 1st Asst.
 Murphy, Stephen James, 1st Asst.
 Campbell, Charles Stewart, 1st Asst.
 Dutt, Charu Chandra, 1st Asst.
 Elliott, Robert Ernest Algernon, 1st Asst.
 Hudson, Walter Frank, 1st Asst.

1900.

Monie, Peter William, Secy. to Govt., Genl., &c.,
 Depts.
 Brander, James Paterson, 1st Asst.
 Blathwayt, Charles Hugh, 1st Asst.
 Smart, Wilfrid Wilmot, 2nd Asst.
 Ferrers, Vyvyan MacLeod, 2nd Asst.

Waterfield, Edward Hope, 2nd Asst.
 Hotson, John Ernest Buttery, 2nd Asst.
 Thomas, George Arthur, 2nd Asst.
 Henderson, Claude Gordon, 2nd Asst.
 Ram, Balak, 2nd Asst.

1901.

Crerar, James, C.I.E., 2nd Asst.
 Clayton, Hugh Byard, 2nd Asst.
 Barlee, Kenneth William, 2nd Asst.
 Mackie, Alfred William White, 2nd Asst.
 Martin, James Rea, 2nd Asst. (seconded).
 Moysey, Edward Luttrell, 2nd Asst.
 Allison, Frederick William, 2nd Asst.
 Tudor-Owen, William Courtenay, 2nd Asst.

1902.

Bell, Robert Duncan, 2nd Asst.
 Jukes, John Edwin Clapham, 2nd Asst.
 Haigh, Percy Barnes, 2nd Asst.
 Gibson, Raymond Evelyn, 2nd Asst.
 Scotson, John Thomas, 2nd Asst.
 Monteath, John, 3rd Asst.
 Ker, James Campbell, 3rd Asst.

1903.

Turner, Charles William Aldis, 3rd Asst.
 Macmillan, Archibald Morven, 3rd Asst.
 Bolus, Edward John, 3rd Asst.
 Montgomerie, Alexander, 3rd Asst.
 Cowan, George Herbert, 3rd Asst.
 Kindersley, Arthur Fasken, Under Secy. to
 Govt., Pol., Judl., &c., Depts.
 Kissan, Bernard William, 3rd Asst.
 Fox, Herbert Louis, 3rd Asst.

1904.

Graham, Lancelot, Political Agent.
 Abdul Ali, Hamid Moizudin, 3rd Asst.
 Gordon, Roland Graham, 3rd Asst.
 Wiles, Gilbert, 3rd Asst.
 Webb, Maurice, 3rd Asst.
 Garrett, Joseph Hugh, 3rd Asst.
 Smyth, John William, 3rd Asst.

1905.

Covernton, Stephen Harris, 3rd Asst.
 Broomfield, Robert Stonehouse, 3rd Asst.
 Milne, Robert Blair, 3rd Asst.
 Robertson, Ludovic Vander Meulen, 3rd Asst.
 Kirk, Richard Thomas Francis, 3rd Asst.

INDIAN CIVIL SERVANTS—*continued.*

1906.

Leathem, George, 3rd Asst.
 Starte, Oliver Harold Baptist, Asst. Coll.
 Nissim, Joseph, Asst., Remembrancer of Legal Affairs.
 Hey, Norman Heather, Asst. Coll.
 Shillidy, John Armstrong, Asst. Coll.
 Master, Alfred, Asst. Coll.
 Sedgwick, Leonard John, Asst. Coll.
 Maxwell, Reginald Maitland, Asst. Coll.

1907.

Mackenzie, Duncan George, Political Offr.
 Ewbank, Robert Benson, Registrar of Co-operative Credit Societies.
 Pope, James Alister, Under Secy. to Govt., Rev., &c., Depts.
 Shannon, Gerald Cairns, Asst. Coll.
 Hardy, Gordon Sidey, Under Secy. to Govt., Comm., &c., Depts.

1908.

Dalal, Ardeshir Rustamji, Asst. Coll.
 Brayne, Albert Frederic Lucas, Asst. Coll.
 Cowie, William Patrick, Asst. Coll.
 Hartshorne, John Francis Byng, Asst. Coll.
 Montgomery, Henry, Asst. Coll.

1909.

Jolly, Evelyn Hugh Parker, Asst. Coll.
 Wadia, Nowrojee Jehangir, Asst. Coll.
 Madan, Janardan Atmaran, Asst. Coll.
 Denning, Howard, Asst. Coll.
 Abbott, John, Asst. Coll.
 Green, Alan Michael, Asst. Coll.

1910.

Carter, George Edward Lovelace, Munl.
 Commr., City of Hyderabad.
 Braham, Harry Vincent, Asst. Coll.
 Knight, Henry Foley, Asst. Coll.
 Dow, Hugh, Asst. Coll.

1911.

Brown, Leslie Nanscawen, Asst. Coll.
 Ziman, Solomon Netheim, Asst. Coll.
 Lynch-Blosse, Hely Richard, Asst. Coll.
 Bayly, Bernard Martin, Asst. Coll.
 Bristow, Charles Holditch, Asst. Coll.
 Gould, Herbert Ross, Asst. Coll.
 Baskerville, Henry D., Asst. Coll.

1912.

Collins, Godfrey Ferdinando Stratford, Asst. Coll.
 Hood, James Reaney, Asst. Coll.
 Kirpalani, Hiranand Khushiram, Asst. Coll.
 Sanders, John Herne, Asst. Coll.
 Lawrence, James Taylor, Asst. Coll.
 Acott, Arthur Sydney Vernon, Asst. Coll.
 Freke, Cecil George, Asst. Coll.

1913.

Adam, Colin Gurdou, Asst. Coll.
 Garratt, Geoffrey Theodore, Asst. Coll.
 Macklin, Albert Sortain Romer, Asst. Coll.
 MacLachlan, Duncan, Asst. Coll.
 Johnson, Maurice Richard Wheatley, Asst. Coll.
 Sen, Kshitish Chandra, Asst. Coll.

1914.

Davis, Godfrey, Asst. Coll.
 Gawan-Taylor, Edward, Asst. Coll.
 Norman, Douglas Reay, Asst. Coll.
 Taunton, Ivon Hope, Asst. Coll.
 Ball, Henry Frederick, Asst. Coll.

1915.

Perry, Edward William, Asst. Coll.
 Shivdasani, Hassamal Baharmal, Asst. Coll.
 Sorley, Herbert Tower, Asst. Coll.
 Green, Samuel Arnold Collier, Asst. Coll.
 Haldar, Sudhindra Kumar, Asst. Coll.
 Willis, Harold Mitchell, Asst. Coll.

1916.

Weston, Eric, Asst. Coll.

STATUTORY CIVIL SERVANTS (appointed under 33 Vict., cap. 3, sec. 6).

1888.

Jehangir Kaikhasru Navroji Kabraji, Senr. Coll.

BOMBAY CIVIL ANNUITANTS.

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1870	1896	Acworth, H. A., C.I.E.	1882	1909	Doderet, W.
1869	1906	Aston, H. F.	1878	1912	Drew, W. W.
1880	1909	Atkins, J. De C.	1863	1891	East, W. A.
1870	1895	Baines, Sir J. A., C.S.I.	1867	1900	Ebden, E. J.
1885	1916	Barrow, R. P.	1879	1909	Edgerley, Sir S. W., K.C.S.I., K.C.V.O., C.I.E.
1870	1908	Batty, H.	1870	1897	Frost, C. E.
1886	1914	Bonus, A. R.	1881	1911	Gibb, M. C.
1854	1880	Bosanquet, T.	1864	1890	Grant, G. F. M.
1878	1905	Cappel, E. L., C.I.E.	1868	1894	Hammick, S.
1865	1893	Carey, A. D.	1869	1897	Hart-Davies, T.
1869	1898	Charles, F. L.	1886	1913	Hervey, H. L.
1891	1916	Chuckerbutty, A. W. G.	1887	1916	Hudson, C. W. M.
1878	1903	Crawford, J. A.	1879	1904	Jacob, G.
1867	1904	Crowe, W. H.	1856	1883	Jacomb, H. E.
1870	1901	Cunningham, Sir W. J., K.C.S.I.	1865	1900	James, Sir H. E. M., K.C.I.E., C.S.I.
1872	1896	Davidson, J.			

BOMBAY CIVIL ANNUITANTS—*continued.*

Appd.	Ann.	Name.	Appd.	Ann.	Name.
1864	1897	Jardine, Sir John, Bart., K.C.I.E., M.P.	1862	1889	Mulock, W. B. Homan.
1867	1898	Johnston, J. L.	1862	1892	Naylor, J. R., C.S.I.
1873	1901	Jopp, C. H.	1868	1902	Ollivant, Sir E. C. K., K.C.I.E.
1865	1892	Keyser, A.	1870	1896	Ommanney, H. T.
1884	1910	Kharegat, M. P.	1867	1900	Parsons, H. J.
1860	1886	King, J.	1871	1903	Pollen, J., C.I.E.
1884	1910	Knight, R.	1867	1896	Porteous, W.
1879	1915	Lamb, Sir R. A., K.C.S.I., C.I.E.	1885	1915	Quin, H. O.
1878	1904	Lawrence, E.	1867	1897	Reid, G. B.
1869	1905	Lely, Sir F. S. P., K.C.I.E., C.S.I.	1864	1897	Satyendranath Tagore.
1868	1896	Loch, W. W.	1863	1893	Scott, M. H.
1851	1877	Lodwick, R. W.	1854	1889	Sheppard, G. F.
1883	1909	Lucas, A.	1886	1916	Sheppard, W. D., C.I.E.
1888	1916	Lucas, W. H., C.S.I.	1873	1897	Shewan, A.
1865	1897	Mackenzie, T. D.	1887	1916	Sladen, J.
1890	1915	McNeill, J.	1876	1901	Snow, P. C. H., C.I.E.
1882	1913	Maconochie, A. F.	1865	1900	Spence, J. K.
1865	1890	Middleton, J. R.	1861	1901	Trevor, Sir A. C., K.C.S.I.
1870	1905	Monteath, Sir J., K.C.S.I.	1882	1913	Tucker, A. L. P., C.I.E.
1882	1908	Moore, R. A. L.	1868	1893	Walker, J. W., LL.B.
1881	1912	Morison, Sir W. T., K.C.S.I., C.M.G.	1885	1911	Walker, T.
1876	1902	Moscardi, E. H.	1869	1902	Wingate, Sir A., K.C.I.E.
1867	1896	Muir, J. F.	1872	1900	Woodburn, A. F.
1876	1910	Muir-Mackenzie, Sir J. W. P., K.C.S.I.	1871	1898	Woodward, H.
			1877	1912	Younghusband, A. D., C.S.I.

INVALID AND REDUCED PENSIONS.

1887	1895	Brown, C. D.	1903	1916	Husbands, J. E.
1870	1888	Fitzgerald, J. R.	1880	1889	Lord, W. F.
1889	1914	Fry, T. D.	1894	1914	Roper, C. R.
1904	1915	Greer, W.	1895	1916	Varley, F. J.

JUDICIAL DEPARTMENT.

HIGH COURT OF JUDICATURE.

(Established 1862.)

Chief Justice—Sir Basil Scott, Kt.*Offg. ditto*—Sir S. L. Batchelor.*Puisne Judges*—Sir J. J. Heaton, Sir S. L. Batchelor, Sir F. C. O. Beaman, Kt., N. C. McLeod, Lallubhai Asharam Shah, Amberson B. Marten, Abdeali Muhammad, Ali Kaziji.

LAW OFFICERS.

Advocate General—T. J. Strangman.*Remembrancer of Legal Affairs*—G. D. French.*Asst. Ditto*—J. Nissim.*Government Solicitor and Public Prosecutor*—E. F. Nicholson.*Clerk of the Crown*—H. Campbell.*Reporter to the High Court*—W. L. Weldon.*Official Assignee*—B. N. Lang.

JUDICIAL DEPARTMENT—*continued.*
OFFICERS OF THE HIGH COURT.

ORIGINAL SIDE.

Master and Registrar in Equity and Commr. for taking Accounts and Local Investigations, and Taxing Officer—Hirjibhai Hormasji Wadia.
Prothonotary, Testamentary and Admiralty Registrar—Abdeali Muhammad Ali Kaziji.
Head Asst., Prothonotary's Office, and Commr. for taking Affidavits—Phirozshah Behramji Malbari.
Asst. Commr. for taking Accounts and Asst. Taxing Officer—E. Gelllett.

Chief Clerk, Insolvent Debtors' Court—Ranchhod-bhai B. Patel.

First Deputy Registrar and Commissioner for taking Affidavits, &c.—W. J. Howard.

Administrator General and Official Trustee—J. S. Slater.

Sheriff—T. W. Birkett.

Deputy Sheriff—Ardeshir Phirozshah Mehta.

APPELLATE SIDE.

Registrar—F. W. Allison.
Deputy Registrar and Sealer of the Appellate Side—Nasarwanji Dinshahji Gharda.

Asst. Registrar, and Superintendent of High Court Press—Vasantrav Jivanram Bhat.

COURT OF THE JUDICIAL COMMISSIONER OF SIND.

Judicial Commissioner—E. M. Pratt.

Additional Judicial Commissioners—H. N. Crouch, M. H. W. Hayward.

Registrar, Court of the Judicial Commissioner—

DISTRICT AND SESSIONS JUDGES.

1st Grade.

C. G. H. Fawcett.
G. D. French.
C. C. Boyd.

2nd Grade.

L. C. Crump.
E. H. E. Leggatt.
C. A. Kincaid, C.V.O.
B. C. H. Calcraft-Kennedy.
Govind Dinanath Madgaonkar.
Dr. F. X. de Souza.

3rd Grade.

E. Clements.
P. E. Percival.

3rd Grade—*continued.*

H. D. Rendall.
C. E. Palmer.
F. K. Boyd.
M. S. Advani.
P. J. Taleyarkhan.
J. D. Dikshit.
C. V. Vernon.
W. T. W. Baker.
A. C. Wild.
L. Graham.

Judicial Assistant and Political Agent, Kathiawar—L. Graham.

SUBORDINATE JUDGES OF THE FIRST CLASS.

1st Grade.

Gurbamal Javharsingh.

2nd Grade.

Lilaram Jethmal Alamchandani.

3rd Grade.

Tirithdas Choitram.
Thavardas Dayaram.

SMALL CAUSE COURTS.

BOMBAY.

Chief Judge—N. W. Kemp.

Second Judge—Krishnalal Mohanlal Javeri.

Third Judge—Husain Badr-ud-din Tyabji.

Fourth Judge—Sorabji Framji Bilimoria.

Fifth Judge—Manekji Dorabji Kanga.

POONA.

Judge—Ganesh Vinayak Patvardhan.

AHMEDABAD.

Judge—Vishveshwar Venkatesh Kalyanpurkar.

SURAT.

Judge—Ganesh Ramkrishna Datar.

KARACHI.

Judge—Vadhumal Gangaram.

PRESIDENCY MAGISTRATES.

Chief Magistrate and Revenue Judge—A. H. S. Aston.

Second—Chunilal Harilal Setalvad, Rao Bahadur, C.I.E.

Third—F. Oliveira.

Fourth—Ghulam Husain Rahmatullah Khairaz.

JUDICIAL DEPARTMENT—*continued.*

CITY MAGISTRATES.

Jamshedji Bejanji Vaccha.
Fakhruddin Abubakr El Edrus.

W. N. Richardson.

SUBORDINATE JUDGES OF THE FIRST CLASS.

1st Grade.

Hanmant Vankatesh Chinmulgund.
Ramchandra Trimbak Kirtane.
Trimbak Vithal Kalsulkar.

2nd Grade.

Krishnaji Hari Kirkire.
Sheshgiri Ramchandra Koppikar.
E. Reuben.
Manchhubhai Narsidas Choksi.
Venkatrav Vaikunth Wagh.

3rd Grade.

Hari Atmaram Mohile.
Vasudev Ganesh Kaduskar.
Shridhar Narayan Sathaye.
Subbaji Sheshgir Phadnis.
Madhavlal Javerila Yajnik.
Raghunath Bhikaji Gogte.
Jivanrao Hanumantuar Betigiri.
Eusebius Francis Rego.
Janardan Nagesh Kale.
Bhikaji Raghunath Mehendale.

LAND REVENUE AND GENERAL ADMINISTRATION.

COMMISSIONERS.

1st Grade.

J. P. Orr.
S. R. Arthur.
Sir J. H. Du Boulay, K.C.I.E., C.S.I.
R. E. Enthoven, C.I.E.
E. Maconochie, C.S.I.

2nd Grade.

F. G. Pratt.
C. N. Seddon.

Commissioner in Sind—H. S. Lawrence.

SENIOR COLLECTORS AND MAGISTRATES.

J. K. N. Kabraji.
R. C. Brown.
L. J. Mountford.
B. A. Brendon.

L. C. Swifte.
F. G. H. Anderson.
G. W. Hatch.
A. S. A. Westropp.

J. A. G. Wales.
W. C. Shepherd.
J. L. Rien.

E. L. Sale.
P. J. Mead, C.I.E.
G. F. Keatinge, C.I.E.

JUNIOR COLLECTORS AND MAGISTRATES.

A. H. A. Simcox.
J. Ghosal.
H. L. Painter.
C. M. Baker.
S. M. Edwards, C.S.I., C.V.O.

G. Monteath.
J. H. E. Tupper.
A. E. L. Emanuel.
W. H. J. Wilkinson.
C. A. Beyts.

S. M. Bharucha.
C. C. Watson.
W. O. Alcock.
E. G. Turner.

E. G. L. Laird-
MacGregor.
O. Rothfeld.
G. E. Chatfield.
C. S. Campbell.

DEPUTY COMMISSIONER—SIND.

J. W. Smyth.

ASSISTANT COMMISSIONER—SIND.

S. H. Covernton.

FIRST ASSISTANTS.

C. C. Dutt.
R. E. A. Elliot.
S. J. Murphy.
W. B. Hudson.
P. W. Momié.

J. P. Brander.
C. H. Blathwayt.
W. W. Smart.
V. MacL. Ferrers.

SECOND ASSISTANTS.

E. H. Waterfield.
J. F. B. Hotson.
G. A. Thomas.
Balak Ram.
C. G. Henderson.

H. B. Clayton.
K. W. Barlee.
A. W. W. Mackie.
J. R. Martin.
E. L. Moyssey.

F. W. Allison.
J. Crevier, C.I.E.
W. C. Tudor-Owen.
R. D. Bell.
J. E. C. Jukes.

P. B. Haigh.
J. T. Scotson.
R. E. Gibson.
J. Monteath.
J. C. Ker.

THIRD ASSISTANTS.

C. W. A. Turner.
A. M. Macmillan.
E. J. Bolus.
A. Montgomerie.
G. H. Cowan.
A. F. Kindersley.
B. W. Kissan.
H. L. Fox.

Hamid Moizudin Abdul Ali.
R. G. Gordon.
G. Wiles.
M. Webb.
J. H. Garrett.
J. W. Smyth.
S. H. Covernton.
R. S. Broomfield.

L. V. M. Robertson.
R. T. F. Kirk.
R. B. Milne.
G. Leathem.
N. H. Hey.
A. Master.
R. M. Maxwell.

LAND REVENUE AND GENERAL ADMINISTRATION—*continued.*

ASSISTANT COLLECTORS.

<i>O. H. B. Starte.</i>	<i>N. J. Wadia.</i>	<i>H. D. Baskerville.</i>	<i>K. C. Sen.</i>
<i>J. Nissim.</i>	<i>J. A. Madan.</i>	<i>G. F. S. Collins.</i>	<i>G. Davis.</i>
<i>J. A. Shillidy.</i>	<i>H. Denning.</i>	<i>J. R. Hood.</i>	<i>E. Gawan-Taylor.</i>
<i>L. J. Sedgwick.</i>	<i>J. Abbott.</i>	<i>Hiranand Khushiram</i>	<i>D. R. Norman.</i>
<i>D. G. Mackenzie.</i>	<i>A. M. Green.</i>	<i>Kirpalani.</i>	<i>I. H. Taunton.</i>
<i>R. B. Ewbank.</i>	<i>G. E. L. Carter.</i>	<i>J. H. Sanders.</i>	<i>E. W. Perry.</i>
<i>J. A. Pope.</i>	<i>H. V. Braham.</i>	<i>J. T. Lawrence.</i>	<i>Hassamal Baharmal</i>
<i>G. C. Shannon.</i>	<i>H. F. Knight.</i>	<i>A. S. V. Acott.</i>	<i>Shivdasani.</i>
<i>G. S. Hardy.</i>	<i>H. Dow.</i>	<i>C. G. Freke.</i>	<i>H. T. Sorley.</i>
<i>A. R. Dalal.</i>	<i>L. N. Brown.</i>	<i>C. G. Adam.</i>	<i>S. A. C. Green.</i>
<i>A. F. L. Brayne.</i>	<i>S. N. Ziman.</i>	<i>G. T. Garratt.</i>	<i>Sudhindra Kumar</i>
<i>W. P. Cowie.</i>	<i>H. R. Lynch-Blosse.</i>	<i>A. S. R. Macklin.</i>	<i>Haldar.</i>
<i>J. F. B. Hartshorne.</i>	<i>B. M. Bayly.</i>	<i>D. MacLachlan.</i>	<i>H. M. Willis.</i>
<i>H. Montgomery.</i>	<i>C. H. Bristow.</i>	<i>M. R. W. Johnson.</i>	<i>E. Weston.</i>
<i>E. H. P. Jolly.</i>	<i>H. R. Gould.</i>		

TALUKDARI SETTLEMENT OFFICER—R. G. Gordon.

MANAGER, SIND ENCUMBERED ESTATES—H. Montgomery.

LAND RECORDS AND AGRICULTURE.

<i>Settlement Commissioner and Director of Land Records</i> —F. G. H. Anderson.	<i>Deputy Directors of Agriculture</i> —G. S. Henderson, T. Gilbert.
<i>Superintendents of Land Records and Registration</i> —Ardeshir Rustamji Dalal, Pestanji Rustamji Mehta, Khan Bahadur, A. F. L. Brayne, Vaman Bhivran Mardhekar, Divan Govindram Salamatrai, I.S.O.	<i>Deputy Director of Agriculture, Sind</i> —T. F. Main, B.Sc.
<i>Director of Agriculture and of Co-operative Credit Societies</i> —G. F. Keatinge, C.I.E.	<i>Principal, Agricultural College and Agricultural Chemist</i> —H. H. Mann, D.Sc.
<i>Registrar of Co-operative Credit Societies</i> —R. B. Ewbank.	<i>Professor of Agriculture</i> —J. B. Knight, M.Sc.
<i>Settlement Officers</i> —M. Webb, A. Master, J. Abbott.	<i>Economic Botanist</i> —W. Burns, D.Sc.
	<i>Agricultural Engineer</i> —W. M. Schutte.
	<i>Superintendents, Civil Veterinary Dept.</i> —Major G. K. Walker, C.I.E., J. G. Cattell E. S. Farbrother.

PROVINCIAL CIVIL SERVICE.

DEPUTY COLLECTORS AND MAGISTRATES.

<i>1st Grade.</i>	<i>4th Grade—continued.</i>
<i>C. F. D'Abreo.</i>	<i>Hardasmal Udernomal.</i>
<i>Vinayak Krishna Namjoshi.</i>	<i>Bulakhi Bapuji Trivedi.</i>
	<i>Jesasingh Kimatsingh.</i>
<i>2nd Grade.</i>	<i>H. C. St. Smith.</i>
<i>H. L. Cross.</i>	<i>Menghraj Hardasmal Kalvani.</i>
<i>Saiyid Fakkruddin Abubakr El Edrus.</i>	<i>Motabhai Sundarrav Jayakar.</i>
<i>Jamshedji Bejanji Vachha.</i>	<i>Dosabhai Rustamji Mobedji.</i>
	<i>Manilal Ajitrai Thakur.</i>
<i>3rd Grade.</i>	<i>Shaikh Yakub Vazir Muhammad.</i>
<i>Abdullah Mian Oosman Mian Koreishi.</i>	<i>Krishnaji Vasudev Joshi.</i>
<i>Ganesh Hari Anjangaonkar.</i>	<i>Balkrishna Vaman Dhume.</i>
<i>F. D'Abreo.</i>	<i>J. Rodgers.</i>
<i>Sadhusing Morusing.</i>	<i>G. A. Hiremath.</i>
<i>Gunvantrai Gulabrai Desai.</i>	<i>Ghulam Muhammad Mir Muhammad.</i>
<i>Ganesh Venkatish Joglekar.</i>	<i>Yashavant Ballappa Borkar.</i>
<i>S. A. Leao.</i>	<i>R. S. Ganpat Raghavendra Kalyanpurkar.</i>
<i>4th Grade.</i>	<i>Muhammad Kadir Shaikh.</i>
<i>Shivram Gangadhar Mandlik.</i>	<i>Narmadashankar Dershankar Mehta.</i>
<i>W. N. Richardson.</i>	<i>Ramchandra Vishvanath Gadgil.</i>
<i>Muhammad Ibrahim Shaikh Ismail.</i>	<i>Bapu Hari Godbole.</i>
<i>Vaman Bhivram Mardhekar.</i>	<i>R. F. E. Cumming.</i>

MUNICIPALITIES AND CANTONMENTS.

BOMBAY MUNICIPALITY.

Municipal Commissioner—S. M. Edwardes, C.S.I., M.V.O.

CANTONMENT MAGISTRATES.

Lt.-Col. J. W. H. Lyon, I.A.
Lt.-Col. C. J. Cumberlege, I.A.
Col. W. C. Anderson, I.A.

Major P. N. Leslie, I.A.
Major R. H. Palin, I.A.
Major H. O. Warren-Codrington, I.A.

ASSISTANT CANTONMENT MAGISTRATE.

Major R. J. T. Stewart, I.A.

PUBLIC WORKS DEPARTMENT.

SECRETARIAT—See page 102.

ENGINEERING ESTABLISHMENT.

Imperial Engineers.

CHIEF ENGINEERS.

1st Class.
Sir F. L. Sproth.
Brig.-Gen. W. V. Scudamore, R.E.
F. St. J. Gebbie.

2nd Class.
R. J. Kent.
F. Wright.

SUPERINTENDING ENGINEERS.

1st Class.
Lieut.-Col. F. M. Westropp.
H. O. B. Shoubridge.
Major E. M. Proes.
R. T. Harrison.

2nd Class.
C. J. Hansoti.
V. N. Vartak.

3rd Class.
Karpur Shrinivasrav.
K. S. Framji.
V. M. Griffiths.
B. E. Vachha.

EXECUTIVE ENGINEER CLASS.

Lalit Mohan Bose.
J. K. Williams.
A. Nazareth.
A. H. Whyte.
J. B. S. Thubron.
A. F. Thorpe.
C. S. C. Harrison.
C. B. Pooley.
C. D. A. McIver.
C. M. Lane.
A. W. Hanckel.
P. L. Bowers.
D. R. H. Browne.
R. Haines.

C. O. Lowsley.
S. C. Mould.
N. B. Baxter.
S. R. Perfect.
W. L. C. Trench.
H. J. M. Cousens.
E. M. Duggan.
M. A. Mirza.
W. R. Philpot-Brookes.
D. R. Sawhney.
W. E. A. James.
C. C. Inglis.
T. S. Pipe.
Sulaiman Badruddin Tyabji.

W. N. Cartland.
J. M. Mackay.
R. B. MacLachlan.
N. N. Ayyangar.
S. K. Bhagwal, Rao Bahadur.
F. J. Von-Bock.
A. A. Musto.
C. H. H. Philpot-Brookes.
H. C. Crossle.
C. W. E. Artuthnot.
T. A. Andrew.
F. L. Gordon.
Capt. F. H. E. Townsend.
Capt. D. S. Johnston.

ASSISTANT ENGINEER CLASS.

A. Gordon.
H. W. O. Taylor.
E. P. Watson.
R. A. Fitzherbert.
A. B. Timms.
W. Kirkpatrick.

S. A. M. Lewis.
H. H. M. Spink.
Tanumal Shawakram
Mirchandani.
C. E. Aitken.
A. S. Manger.

C. G. Hawes.
J. L. Grant.
W. A. Evershed.
W. E. Bushby.

Provincial Engineers.

Executive Engineers.—Poyamoni Nagaswami Natesha Aiyar, A. B. de Souza, A. K. Moraes, Dadabhai Ratanji Sataravala, Jotsing Harising Advani, Vishnu Naryan Parulekar, J. A. W. Cooper, A. B. Spencer, Manekchand Tarachand Adalja.

POLITICAL DEPARTMENT.

Name.

Station.

AGENT TO THE GOVERNOR IN KATHIAWAR.

E. Maconochie, C.S.I. Kathiawar.

RESIDENT AND SENIOR POLITICAL AGENT.

Lieut.-Col. F. W. Wodehouse, C.I.E., I.A. ... Southern Maratha Country and Kolhapur.

POLITICAL OFFICERS.

Lt.-Col. H. F. Jacob, C.S.I.	...	...	...	Aden.
<i>Lieut.-Col. J. W. B. Merewether, C.I.E., I.A.</i>	...	...	...	—
Lieut.-Col. R. S. Pottinger, I.A.	...	...	...	<i>On leave.</i>
L. Graham	...	...	...	Kathiawar.
Lt.-Col. W. Beale, I.A.	...	...	...	Aden.
Lieut.-Col. J. R. B. G. Carter, I.A.	...	...	...	Mahi Kantha.
Major N. S. Coghill, I.A.	...	...	...	Palanpur.
Major C. F. Harold, I.A.	...	...	...	Cutch.
Major H. Harrison, I.A.	...	...	...	<i>On leave.</i>
Major E. O'Brien, I.A.	...	...	...	<i>In foreign service.</i>
Lieut.-Col. T. A. F. R. Oldfield, I.A.	...	...	...	Kathiawar.
Major H. W. Berthon, I.A.	...	...	...	Kathiawar.
Major W. M. P. Wood, I.A.	...	...	...	Aden.
Lt.-Col. J. K. Condon, I.A.	...	...	...	—
Major H. S. Strong, I.A.	...	...	...	Aden.
<i>Major R. J. C. Burke, I.A.</i>	...	...	...	—
Major A. H. E. Mosse, I.A.	...	...	...	—
<i>Capt. C. C. J. Barrett, I.A.</i>	...	...	...	—
<i>Capt. A. S. Meek, I.A.</i>	...	...	...	—
Capt. B. R. Reilly, I.A.	...	...	...	Aden.
<i>Capt. J. C. Tate, I.A.</i>	...	...	...	—
<i>Capt. L. E. Lang, I.A.</i>	...	...	...	—
Capt. H. M. Wightwick, I.A.	...	...	...	Dwarka.
<i>Capt. H. W. Bell, I.A.</i>	...	...	...	—
<i>Capt. J. de la H. Gordon, M.C., I.A.</i>	...	...	...	—
Temp. Capt. A. W. T. Webb, I.A.	...	...	...	Kolhapur.
<i>Temp. Capt. G. P. Murphy</i>	...	...	...	—
<i>Officers of the I.C.S. holding appointments in the Political Department but drawing pay according to their standing in the Civil Service.</i>				
W. C. Tudor-Owen	...	...	...	Kathiawar.
H. D. Rendall	...	...	...	Junagadh.
W. P. Cowie	...	...	...	Kathiawar.
A. S. V. Acott	...	...	...	Kathiawar.

OFFICERS OF THE POLITICAL DEPARTMENT NOT ON THE GRADED LIST.

Major-Gen. J. M. Stewart, C.B.	...	...	...	Political Resident, &c., Aden.
A. E. Cumming	...	...	...	Asst. Resident, Baroda.
H. S. Laurence	...	...	...	Commissioner, Sind.
S. H. Covernton	...	...	...	Assistant Commissioner, Sind, and Sindhi Translator.

POLITICAL DEPARTMENT—*continued.*

Name.	Designation.
DEPUTY ASSISTANTS TO THE POLITICAL AGENTS.	
<i>1st Grade.</i>	<i>2nd Grade.</i>
P. J. Mehta.	<i>Keshavlal Girdharlal Trivedi.</i> Harilal Nimchand Gosalia. Motilal Ratanji Kothari.

OFFICERS HOLDING SPECIAL APPOINTMENTS UNDER CONTROL OF THE POLITICAL DEPARTMENT.

H. D. Rendall...	Administrator, Junagadh State.
W. C. Tudor Owen ...	Administrator, Palitana State.
Major E. O'Brien ...	Administrator, Porbandar State.
E. W. Proctor-Simms ...	Agency Engineer, Kathiawar.
T. F. Armstrong ...	Agency Engineer, Kathiawar.

EDUCATIONAL DEPARTMENT.

J. G. Covernton, C.I.E. ... Director of Public Instruction.

INDIAN EDUCATIONAL SERVICE.

A. C. Farran, B.A. ...	Professor of History, Elphinstone College.
F. W. Bain, M.A. ...	Principal (Senior) and Professor of History and Political Economy, Deccan College.
J. N. Fraser, M.A. ...	Principal, Training College for Teachers in Secondary Schools, Bombay.
C. J. W. Mayne, M.A. ...	Principal, Rajkumar College, Rajkot.
A. L. Covernton, M.A. ...	Principal and Professor of English Literature, Elphinstone College
Cecil L. Burns ...	Principal, Sir J. J. School of Art and Industry.
H. N. Allen, B.Sc. ...	Principal and Professor of Physics and Electrical Engineering, College of Engineering, Poona.
A. C. L. Wilkinson, M.A. ...	Professor of Mathematics, Deccan College.
F. B. P. Lory, M.A. ...	Educational Inspector, Southern Division.
M. Hesketh, M.A. ...	Educational Inspector in Sind.
Miss M. E. Chubb ...	Lady Superintendent, Mahalaxmi College, Ahmedabad.
P. Wren, M.A. ...	Principal, Elphinstone High School.
Miss A. E. Brooke ...	Inspectress of Girls' Schools in Sind.
H. G. D. Turnbull, B.A. ...	Professor of English Literature, Deccan College.
J. T. Turner, M.A. ...	Vice-Principal, Rajkumar College, Rajkot.
F. W. Marrs, M.A. ...	Educational Inspector, Central Division.
O. H. T. Dudley, M.A. ...	Inspector of European Schools.
R. Marrs, B.A. ...	Professor of Logic and Moral Philosophy, Elphinstone College.
H. G. Rawlinson, M.A. ...	Professor of English Literature, Deccan College, Poona.
R. S. C. Brown, B.Sc. ...	Professor of Mechanical Engineering, College of Engineering, Poona.
G. Anderson, M.A. ...	Professor of History, Elphinstone College.
C. J. J. Fox, Ph.D., B.Sc. ...	Professor of Chemistry, College of Engineering, Poona.
C. Graham-Smith, A.C.G.I., A.M.I.C.E. ...	Professor of Engineering, College of Engineering, Poona.
C. J. Sisson ...	Professor of English Literature, Elphinstone College.
J. H. Advani, B.Sc. ...	Professor of Civil Engineering, College of Engineering, Poona.
A. C. Miller, M.A. ...	Assistant to Director of Public Instruction.
H. E. H. Pratt, M.A. ...	Inspector of Science Teaching.
C. R. W. Griffith, B.A. ...	Head Master, Poona High School.
A. N. Meldrum, M.A., D.Sc. ...	Professor, Madhavlal Ranchhodlal Science Institute, Ahmedabad.
Rev. W. G. Robertson, M.A., B.D. ...	Principal and Professor, Gujarat College, Ahmedabad.
Miss E. Corkery ...	Inspectress of Girls' Schools.
F. Ludlow ...	Vice Principal, Dayaram Jethmal Sind College.
W. T. Saxton ...	Professor, Madhavlal Ranchhodlal Science Institute, Ahmedabad.
R. W. Cable ...	Professor, Sir J. J. School of Art.
H. V. Hampton ...	Professor, Gujarat College.
R. A. Hogarth ...	Inspector of Drawing, &c.
W. Grieve, B.Sc. ...	Head Master, Narayan Jagannath High School.

EDUCATIONAL DEPARTMENT—*continued*.

PROVINCIAL EDUCATIONAL SERVICE.

Dinshah Dorabji Kapadia, M.A., B.Sc.	Professor of Mathematics, Deccan College.
Balvantrai Kalianrai Thakore ...	Professor of Oriental Languages, Elphinstone College.
Shiv Narayan	Assistant Professor, Deccan College.
Virmitra Bhimrao Divatia ...	Assistant Professor, College of Engineering, Poona.
Premchand Avatrai Jangiani, B.A.	Vice-Principal, Secondary Training College, Bombay.
Dinkar Shankar Savarkar ...	Professor of Science, Gujarat College.
Krishnaji Shrinavas Hungund, B.A.	Principal, Dharwar Training College.
	Principal, Hyderabad Training College.
	Head Master, Ratnagiri High School.
	Educational Inspector, Northern Division.
	Head Master, Sardar's High School, Belgaum.
	Principal, Training College for Men, Poona.

E. R. Fern, Supdt. of Pottery, Sir Jamsetjee Jijibhoy School of Art.

P. Anstey, B.Sc., Principal, Government College of Commerce.

Fakirji Edalji Barucha, Asst. Professor, College of Engineering, Poona.

For Professors at GRANT MEDICAL COLLEGE, BOMBAY, *see* Medical Department, page 115. The Superintendents and Teachers of the MEDICAL SCHOOLS at Poona, Hyderabad, and Ahmedabad, are drawn from the Civil Surgeons, page 115.

ECCLESIASTICAL ESTABLISHMENT.

SEE OF BOMBAY.

Right Rev. E. J. Palmer, M.A.	... ..	Lord Bishop of Bombay.
Rev. C. M. Barham, M.A.	... ..	Archdeacon and Commissary.
J. C. G. Bowen	... ..	Registrar of the Diocese.

SENIOR CHAPLAINS.

Barham, C. M., M.A.	Mould, H.	D'Alessio, E. S. J., B.A.
Kennelly, W. J. McK., B.A.	Footte, H.	Tibbs, P. G., B.A.

JUNIOR CHAPLAINS.

Arnould, H. Ll., M.A.	Harvey, G. F., B.A.	Dart J. L. C., B.A.
Hill, E. E.	Sawtell, W. A.	Hodge, R. C. V., M.A.
Hamerton, F. W. M., M.A.	Ryall, C. R.	Hall, J. C., M.A.
Collier, C. B. G.	Mason, C. D. T., M.A.	Martinez, H.
Hewitt, G.		

CHURCH OF SCOTLAND.

SENIOR CHAPLAINS.

Cant, A., B.Sc.	Gordon, J. D., B.Sc., B.D.
Mathew, J. C., M.A., B.D.	Macfarlane, A., M.A.

SURVEY DEPARTMENT.

See under INDIA. page 33.

POLICE DEPARTMENT.

Inspector-General of Police—W. L. B. Souter, C.I.E.
Commissioner of Police, Bombay—F. A. M. H. Vincent, M.V.O.

DEPUTY INSPECTORS-GENERAL.

1st Grade.
 J. A. Guider, C.I.E.
 W. H. Luck.

2nd Grade.
 R. P. Lambert,
 H. R. Hume.

SUPERINTENDENTS.

1st Grade.
 J. V. Cooke.
 J. W. Fellowes.

2nd Grade.
 A. H. M. Ostrehan.
 R. M. Phillips.
 W. Heyland.
 E. H. Ingle.
 D. G. Ommanney.

3rd Grade.
 O. C. G. Hayter.
 C. S. Marston.
 K. C. Rushton.
 G. H. White.
 F. C. Griffith.

3rd Grade—continued.
 W. C. Holman.
 J. B. Jenkins.
 R. L. McCulloch.
 E. Priestley.

4th Grade.
J. A. Wallinger, C.I.E.,
D.S.O.
 Risaldar Sadashiv Krishna
 Bapat.
 H. Stanley.
 G. S. Wilson.
 E. E. Turner.
 S. F. Ellis.
 I. C. Boyd.

4th Grade—continued.
 P. A. Kelly.
 R. R. Boyd.

5th Grade.
 A. C. Daniel.
 A. H. Gordon.
 D. Healy.
 P. O'Brien.
 W. B. Manley.
 W. Sloane.
 O. A. Harker.
 E. P. White.
 D. Macdonald.
 G. A. Shillidy.
 P. T. Kirkpatrick.

ASSISTANT SUPERINTENDENTS.

1st Grade.
 A. C. J. Bailey.
 A. S. Holland.
 P. McA. Stewart.
 J. H. Curry.
 F. Trotter.
 F. G. Collett.
 W. R. G. Smith.
 H. M. Haslehurst.
 F. W. Gerrard.
 H. G. Lang.
 F. E. Sharp.

1st Grade—continued.
 W. C. Edwards.
 J. W. Rowland.

2nd Grade.
 J. T. Tanner.
 C. J. Butler.
 C. E. L. Blossie.
 H. S. Needham.
 J. R. Jacob.
 N. P. A. Smith.
 J. R. Gregory.

2nd Grade—continued.
 W. L. K. Herapath.
 F. W. O'Gorman.
 W. Orr.
 H. E. Butler.
 R. H. Haslam.
 J. W. Bennett.
 H. B. Kidd.

3rd Grade.
 G. G. Ray (on probation).

DEPUTY SUPERINTENDENTS OF POLICE.

C. J. Power, W. H. Marston, Saiyid Muhammad Shah, J. B. Samson, A. G. Critchell,
 I. C. Fleming, Zia-ud-din Ahmad.

SUPERINTENDENTS OF THE BOMBAY CITY POLICE.

C. Priestly, D. Williamson, G. R. Mayers, P. Sullivan.

FOREST DEPARTMENT.

CONSERVATORS.

1st Grade.
 G. P. Millett, C.I.E.

2nd Grade.
 T. R. D. Bell.

3rd Grade.
 O. H. L. Napier.

E. G. Oliver.
 W. F. D. Fisher.
 G. R. Duxbury.
 W. E. Copleston.
 D. A. Thomson.
 J. Dodgson.
 A. G. Edie.
 E. M. Hodgson.

DEPUTY CONSERVATORS.

R. S. Pearson.
 G. E. Marjoribanks.
 H. L. Newman.
 J. C. Mailand-Kirwan.
 P. E. Aitchison.
 C. E. L. Gilbert.
 J. A. G. Douglas-Hamilton.
 D. R. S. Bourke.

Noshirvan Gustasp.
 W. A. H. Miller.
 G. S. Butterworth.
 A. C. Hiley.
 R. W. Inder.
 W. C. Milne.
 H. W. Starte.
 D. B. Sothers.

ASSISTANT CONSERVATORS.

J. B. T. Brooks, R. P. Dalley.

EXTRA DEPUTY CONSERVATORS.

A. C. Robinson, V. d' P. Rebeiro, B. H. Dalal, C. G. Dalia.

EXTRA ASSISTANT CONSERVATORS.

A. N. Master, B. J. Patel, Lakshman Shamrao Koppikar, Mehtaram Devmal Jagtiani,
 Dinkar Narayan Damle.

MEDICAL DEPARTMENT.

OFFICERS OF THE INDIAN MEDICAL SERVICE IN CIVIL EMPLOY.

Name.	Appointment.
Surg.-Gen. R. W. S. Lyons, M.D. <i>Major B. B. Paymaster</i> ...	Surgeon-General with the Government of Bombay. Personal Assistant to ditto.
AT THE PRESIDENCY.	
Lieut.-Col. G. McPherson, M.A., M.B.	Professor of Ophthalmic Medicine and Surgery, Grant Medical College; Ophthalmic Surgeon, Jamsetjee Jijibhoy Hospital.
Major E. F. G. Tucker, M.B. ...	First Physician, Jamsetjee Jijibhoy Hospital; Professor of Medicine and Clinical Medicine and Therapeutics, Grant Medical College.
Major R. M. Carter, F.R.C.S., D.T.M.	Professor of Pathology and Morbid Anatomy, and Curator of Pathological Museum, Grant Medical College.
Lieut.-Col. S. C. Evans, M.B. ...	Professor of Midwifery, and in charge Bai Motlibai and Sir D. M. Petit Hospitals.
Major L. T. R. Hutchinson, M.D.	Professor of Physiology, Histology, and Hygiene, Grant Medical College.
Lieut.-Col. A. Street, M.B. ...	Senior Surgeon, Jamsetjee Jijibhoy Hospital; Professor of Surgery and Clinical and Operative Surgery, Grant Medical College.
Major W. H. Dickinson, M.B. ...	Professor of Chemistry, Grant Medical College; Chemical Analyser to Government.
Major T. S. Novis ...	Second Surgeon, Jamsetjee Jijibhoy Hospital; Presidency Surgeon, First District; Professor of Anatomy and Curator of Museum, Grant Medical College.
Lieut.-Col. S. H. Burnett, M.D.	Presidency Surgeon, First District and Marine Surgeon. In Medical charge of Common Prison, House of Correction, and Byculla Schools.
Major A. J. V. Betts, M.D. ...	Resident Surgeon, St. George's Hospital, Professor of Materia Medica and Pharmacy, Grant Medical College.
Lieut.-Col. T. Jackson, M.B. ...	Surgeon Supdt., St. George's Hospital, Bombay. Second Physician and Registrar, Jamsetjee Jijibhoy Hospital, &c.
Yashwant Govind Nadgir, M.S.	Professor of Anatomy, Grant Medical College.

CIVIL SURGEONS.

FIRST CLASS MOFUSSIL STATIONS.

Lieutenant-Colonels.

J. B. Smith, M.B.
C. T. Hudson.
V. B. Bennett, M.B.
A. Hooton.

H. Bennett, M.B.
P. P. Kilkelly.
G. E. Fooks.

SECOND CLASS MOFUSSIL STATIONS.

Lieutenant-Colonels.

J. H. McDonald, M.D.
A. F. W. King.
C. R. Bakhale.
K. V. Kukday.

Majors.

A. G. Sargent.
R. W. Anthony, M.B.
E. C. G. Maddock, M.B.
A. W. Tuke.
C. C. Murison.
L. P. Stephen, M.B.
W. M. Houston, M.B.

Majors—contd.

W. D. A. Keys, M.D.
J. L. Lunham, M.B.
R. F. Steel, M.B.
J. D. Jones, M.D.
A. F. Hamilton, M.B.
M. S. Irani.

Superintendent of Mahableshtar— ———

*Superintendent of Matheran—*Major C. C. Murison, I.M.S.

*Port Surgeon and Medical Officer, &c., Aden—*Lieut.-Col. S. E. Prall, M.B.

*Health Officer of the Port of Bombay—*Major W. M. Houston.

*Health Officer, Port of Karachi—*Dr. H. C. Venis.

*Superintendent of Central Lunatic Asylums, Yeravda—*Major W. S. J. Shaw, M.B.

SURGEON TO CORONER, BOMBAY, AND POLICE SURGEON.

S. A. Powell, M.B.

MEDICAL DEPARTMENT—*continued.*

SANITARY DEPARTMENT.

Sanitary Commissioner—Major F. H. G. Hutchinson, M.B.*Deputy Sanitary Commissioner, Western Registration District*—Major J. L. Marjoribanks, M.D., I.M.S.*Do. Do. Central Registration District*—Lieut.-Col. H. A. F. Knapton, I.M.S.*Do. Do. Southern Registration District*—Dr. Ratanji Dinshah Dalal, M.R.C.S.*Do. Do. Sind Registration District*—Major W. O'S. Murphy, M.B., I.M.S.*Do. Do. Gujarat Registration District*—Dr. Jamshed D. Munsiff.*Director Vaccine Institute, Belgaum*—R. W. Fisher, M.B.*Chemical Analyser, Bombay*—Major W. H. Dickinson, M.B.*Do. Karachi*—Capt. B. Higham, M.B.

GOKULDAS TEJPAL NATIVE GENERAL HOSPITAL.

Surgeon—Lieut.-Col. J. G. Hojel, M.B., C.I.E., I.M.S.

PESTANJI HORMASJI CAMA HOSPITAL FOR WOMEN AND CHILDREN.

First Physician—Miss A. M. Benson, M.D.

BOMBAY BACTERIOLOGICAL LABORATORY.

Director—Major W. G. Liston, C.I.E., I.M.S.*Assistants to Director*—Major T. H. Gloster, M.B., I.M.S.; Capt. W. D. H. Stevenson, M.B., I.M.S.; D. A. Turkhud, M.B.; Dr. Shamrav Narayan Gore, Dr. M. B. Soparkar, M.D.

VETERINARY COLLEGE AND HOSPITAL.

Principal and Professor of Veterinary Science—K. Hewlett, I.C.V.D.*Assistant Principal*—M. H. Sowerby, I.C.V.D.

FINANCIAL DEPARTMENT.

Accountant-General and Commr. of Issue of State Paper Currency—W. Alder.*Deputy Accountants-General*—C. C. Swetenham, F. A. C. Rebello.

(See also under "India," page 29.)

JAIL DEPARTMENT.

Inspector-General of Prisons—Lieut.-Col. J. Jackson, M.B., C.I.E., I.M.S.

SUPERINTENDENTS OF CENTRAL PRISONS.

1st Class.

Major C. S. Lowson, M.B., I.M.S., YERAVDA.

The District and Extramural Prisons are in most cases in charge of the Civil Surgeon.

POSTS AND TELEGRAPHS.

Postmaster-General—H. S. Pilkington, C.I.E., M.V.O.*Deputy Postmaster-General*—A. B. Thompson.*Do. Do. (Telegraph Traffic)*—F. T. de Monte.*Assistant Do. Do.*—E. Green.*Superintendent Do. Do.*—W. H. Rowe*Presidency Postmaster*—G. W. Love.*Inspector-General, R.M.S. and Sorting*—F. J. Baker.*Superintendents of Post Offices*—A. J. Hughes, Dorabji Sorabji Captain*Superintendent Bombay Telegraph Office*—C. de V. Babington.

GOVERNMENT TELEGRAPH DEPARTMENT.

Director—W. S. Sharpe.*Superintendents*—G. A. Hopkins, J. D. Macrae, B. C. Wernicke.*Deputy-Superintendent*—A. E. Walker.

CUSTOMS DEPARTMENT.

Commissioner of Customs, &c., and Reporter-General of External Commerce for Bombay—S. R. Arthur.
Collector of Customs, Bombay—R. F. L. Whitty.
Assistant Collectors of Customs (Imperial Service)—A. N. Green, A. R. Bennett, F. J. D. F. Karaka.
Assistant Collectors (Provincial Service)—H. Crawford, R. W. Maidment, E. Saqueira.
Collector of Customs in Sind—F. S. Punnett.
Assistant Collectors—H. H. Hood (Imperial Service), C. F. D'Abreo (Provincial Service).

MINT—(see under INDIA, page 29).

SALT AND OPIUM DEPARTMENT.

Commissioner—S. R. Arthur.
Collector of Salt Revenue—R. M. Maxwell.
Collector of Opium Revenue, Bombay—R. F. L. Whitty.
Superintendent of Lights, Bombay—W. S. Threlfall.

ASSISTANT COLLECTORS.

1st Class—R. L. Sinclair, G. A. Laughton.
2nd Class—Dayabhai Surajlal Thatti, I.S.O.
3rd Class—Vinayakrav Madhavrav More, G. L. Steele.

EXCISE DEPARTMENT.

Assistant Commissioner of Excise—W. C. McDonald.
Assistant Collectors of Excise—S. D. Smith, F. A. Ingle, D. S. Proctor.
Assistant Commissioner of Salt, Excise, and Opium in Sind—C. Clifford.

MISCELLANEOUS.

Chairman of the Karachi Port Trust—H. C. Mules, C.S.I.
Commissioner of Income Tax and Superintendent of Stamps and Stationery—W. C. Shepherd
Collector of Income Tax—L. W. Hartley, C.I.E.
Deputy Collector of Income Tax—M. J. Dikshit.
Assistant Superintendent of Stamps—S. A. Leao.
Inspector-General of Registration—F. G. N. Anderson.
Sub-Registrar—A. G. Khambete.
Registrar of Joint Stock Companies—P. S. Mellor.
Shipping Master, Bombay—R. H. H. Hopkins.
Engineers and Shipwright Surveyors, ditto—F. Olford, R.I.M., W. H. Waters, R.I.M.
Director of Government Observatory at Colaba—Nanabhai Ardesar F. Moos, B.Sc.
Superintendent, Government Central Press—E. E. Coombs.
Manager, Yavada Government Press—H. Skeen.
Manager, Photozincographic Press—A. W. Audy.
Superintendent, Archaeological Survey—Devdatta Ramkrishna Bhandarkar, M.A.
Chief Inspector of Steam Boilers and Prime Movers—D. R. MacIntosh.
Inspector, ditto—E. F. Elton.
Chief Inspector of Factories—J. D. F. Engel.
Inspectors of Factories—F. McCormack, W. Whitaker.
Medical Storekeeper, Bombay—Major C. F. Marr, I.M.S.
Officer in charge of Bombay City Survey—W. J. Newland.
Consulting Surveyor—A. E. Mirams.
Mechanical Engineer—G. H. Thistleton-Dyer.
Electrical Engineer—W. F. Stuart-Menteth.
Chief Inspector of Smoke Nuisance—A. H. Feli.

INDIAN CIVIL SERVICE.

**LIST OF CANDIDATES SELECTED FOR I.C.S. AT OPEN
COMPETITION, 1917, AND THE PROVINCES TO WHICH
THEY ARE ALLOTTED.**

No. in Order of Merit (as Selected Candidate).	Name.	Province or Presidency to which assigned.
1	Reuben, D. E.	Bihar and Orissa.
2	Gupta, S. N.... ...	Bengal and Assam.
3	Jayaratnam, T. C. S.	Upper Bengal.
4	Ellis, T. H.	Bengal and Assam.
5	Rau, P. S.	Upper Bengal.
6	Bhadamkar, B. V.	Burma.

ROYAL INDIAN MARINE.

Director of Royal Indian Marine (Bombay).—Capt. Walter Lumsden, C.V.O., C.I.E., R.N., A.D.C.
Deputy do. (Calcutta).—Capt. N. F. J. Wilson, C.M.G., R.I.M.
Offg. do. (Bombay).—Comdr. B. H. Jones, R.I.M.
Marine Surgeon (Bombay).—Major W. M. Houston, M.B., I.M.S.
Do. do. (Calcutta).—Lieut.-Col. E. A. W. Hall, M.D., I.M.S.

DOCKYARDS.

BOMBAY DOCKYARD.		KIDDERPORE DOCKYARD.	
<i>Superintendent</i> ...	Comdr. C. W. Ramsay, R.I.M.	<i>Staff Officer</i> ...	Comdr. R. G. Strong, R.I.M.
<i>Chief Constructor</i> ...	T. Avery, C.I.E.	<i>Constructor</i> ...	E. P. Newnham.
<i>Constructor</i> ...	D. H. North.	<i>Asst. Constructor</i> ...	T. G. Bailey.
<i>Asst. Constructor</i> ...	W. G. J. Francis.	<i>Marine Storekeeper</i>	G. Hainsworth.
<i>Marine Storekeeper</i> ...	R. F. Smith.	<i>Insp. of Machinery</i>	Chief Engr. J. Lush, R.I.M.
<i>Insp. of Machinery</i> ...	Chief Engr. T. H. Knight, C.I.E.	<i>Engineer in charge of Factory</i> ...	Engr. A. B. Collings, R.I.M.
<i>Engineer in charge of Factory</i> ...	Engr. J. W. M. Godden, R.I.M.		
<i>Engineer for superintending the work in Ships</i> ...	Eng. S. J. Fenner, R.I.M.		

GRADATION LIST OF OFFICERS OF THE ROYAL INDIAN MARINE.

COMMANDERS.

1st Grade.	2nd Grade.	3rd Grade.
C. J. C. Kendall, D.S.O.	A. S. Balfour.	A. St. C. Bowden.
N. F. J. Wilson.	B. H. Jones.	A. G. Bingham.
S. D. Vale, A.D.C.	T. H. H. Hand.	A. P. Robinson.
C. S. Hickman, D.S.O.	C. Gardner.	F. V. De Burgh.
M. W. Farewell, C.I.E.	E. Stocken.	W. R. B. Douglas, C.I.E.
D. F. Vines, A.D.C.	A. Hamilton, D.S.O.	C. W. Ramsay.
C. W. Shearme.	A. R. G. Willock.	E. J. Headlam.
C. B. Henley, A.D.C.	W. C. Taylor.	G. H. Finnis.
E. J. C. Hordern.	G. N. Forteath.	E. W. Huddleston, C.I.E., A.D.C.
	A. E. Harold.	O. Goldsmith.
	G. H. S. La Touche.	H. M. Salmond.
		R. G. Strong.
		W. K. Thyne.
		H. Morland.
		C. R. Goad.

CHIEF ENGINEERS.

F. Olford.	W. C. Sharvell.	R. E. C. Bolton, D.S.O.
E. J. Ellery.	C. F. Laslett.	F. T. Frazer.
A. Bonny.	H. Robertson.	G. E. Wood.
J. Lush.	C. T. Amor.	E. E. Macpherson.
T. H. Knight, C.I.E.	A. A. McDonald.	E. Guppy.

MARINE SURVEY OF INDIA.

SURVEYOR IN CHARGE.	2nd Class.
—	Lieut. E. W. Danson, R.I.M.
ASSISTANT SURVEYORS.	Lieut. E. H. Daughlish, R.I.M.
1st Class.	
Comdr. E. J. Headlam, R.I.M.	SURGEON-NATURALIST.
Lieut. C. R. Campbell, R.I.M.	—

PORT OFFICERS. &c.

The names of Port Officers will be found under the Provinces to which they are attached.

COMMANDERS AND CHIEF ENGINEERS ON THE RETIRED LIST OF THE ROYAL INDIAN MARINE.

(With dates of retirement.)

Andrews, Chief Engr. J., 20 April, 1910.	Hooper, Comdr. C. W. R., 1 Oct., 1908.
Barwick, Comdr. F. M., 14 Sept., 1903.	Hooper, Comdr. H. B., F.R.G.S., 16 Sept., 1895.
Baugh, Comdr. G. J., 31 July, 1907.	Huddleston, Comdr. W. B., C.M.G., 14 Nov., 1916.
Bean, Comdr. M., 9 Oct., 1895.	Johnston, Chief Engr. H., 6 May, 1911.
Beauchamp, Comdr. W. G., 9 Sept., 1910.	Jones, Chief Engr. C. J. I., 10 Sept., 1911.
Beaumont, Comdr. E. J., 1 Oct., 1911.	Lamb, Chief Engr. F. S., 2 June, 1910.
Bishop, Comdr. E., 9 April, 1895.	Luck, Comdr. C. M., 1 Dec., 1912.
Black, Comdr. H. S., 26 July, 1907.	McArthur, Comdr. A. W., 13 April, 1912.
Blair, Chief Engr. B., 19 June, 1890.	Mathews, Chief Engr. W. G. K., 28 Oct., 1907.
Brown, Chief Engr. J., 1 Nov., 1898.	Mills, Comdr. E. G., 25 June, 1917.
Brownlow, Comdr. R. D. C., 13 Oct., 1907.	Mitchell, Chief Engr. A., 8 June, 1913.
Bunyer, Chief Engr. B. C., 25 Sept., 1907.	Mitchell, Comdr. W., 18 July, 1911.
Calderon, Comdr. J. J. W., 13 May, 1914.	Newman, Chief Engr. W. W., 8 June, 1901.
Chandler, Comdr. W., 1 March, 1910.	Platts, Comdr. W. J., 9 April, 1888.
DeBerry, Comdr. T. A. L., 6 March, 1914.	Read, Chief Engr. B., 4 May, 1891.
Dobson, Comdr. F., 10 Feb., 1914.	Robertson, Comdr. J., 13 June, 1885.
Downes, Comdr. P., 26 March, 1903.	Rose, Comdr. G. A., 14 Feb., 1913.
Elcock, Chief Engr. H., 1 Sept., 1893.	Rowand, Comdr. A., D.S.O., 21 May, 1909.
Elderton, Comdr. F. H., D.S.O., 16 Dec., 1909.	Rowsell, Comdr. C. R., 1 Nov., 1911.
Falle, Comdr. P. J., 31 May, 1901.	Searle, Comdr. W. H. W., 28 Feb., 1893.
Fletcher, Comdr. C. F., 26 Nov., 1911.	Sharvell, Chief Engr. G. H., 6 Feb., 1913.
Fuller, Chief Engr. C., 22 Feb., 1904.	Shopland, Comdr. E. R., 8 March, 1897.
Gadsden, Chief Engr. F. O., 19 Oct., 1903.	Simpson, Comdr. H. B., 19 June, 1902.
Gibson, Comdr. D. H., 11 Jan., 1915.	Slater, Chief Engr. F. T., 20 Dec., 1896.
Goodridge, Rear-Admiral W. S., C.I.E., R.N., 5 March, 1904.	Stevenson, Chief Engr. S. H., 26 Jan., 1911.
Hewett, Capt. G. S., 27 Aug., 1915.	Taylor, Chief Engr. D. J., 17 Nov. 1911.
Hewett, Comdr. C. W., 24 Aug., 1902.	Venn, Chief Engr. E. G., 5 Oct. 1911.
Hewett, Comdr. G. B., 24 Sept., 1885.	Walker, Chief Engr. R., 1 May, 1910.
Hext, Rear-Adml. Sir J., K.C.I.E., R.N., 27 Feb., 1898.	Warden, Comdr. St. L. S., 1 April, 1915.
Holland, Comdr. G. E., C.I.E., D.S.O., 11 Aug., 1905.	White, Chief Engr. H. F., 13 July, 1912.
	Wilson, Comdr. G., C.I.E., 27 Feb., 1905.

THE LATE INDIAN NAVY.

OFFICERS RETIRED ON THE ABOLITION OF THE NAVY.

Appt.	Name.	Appt.	Name.
LIEUTENANTS.		MIDSHIPMEN.	
1850	<i>H. M. Liardet.</i>	—	<i>A. Mayo, F.C.</i>
1851	<i>G. B. Hewett.</i>	—	<i>A. P. Young.</i>
		1858	<i>G. D. Mercer.</i>
		—	<i>C. S. Mainwaring.</i>
		—	<i>E. Bishop.</i>
		—	<i>C. H. E. Morton.</i>
		—	<i>F. C. Turner.</i>
		—	<i>F. B. Girdlestone.</i>
		—	<i>G. M. Richmond.</i>
		—	<i>F. W. T. Willaume.</i>
		1860	<i>W. A. Wheeler.</i>
1851	<i>L. G. Lewis.</i>	—	<i>E. Bradbery.</i>
1856	<i>T. W. Burt.</i>	1861	<i>A. Fuller.</i>
1857	<i>W. Cuthell.</i>		
MATES.			

INDIA OFFICE LIBRARY.

The Library was founded in 1801 by the East India Company. It contains about 100,000 printed books, principally relating to the East, and 15,000 Oriental manuscripts and xylographs.

There are the following catalogues, and others are in preparation :—

ORIENTAL MANUSCRIPTS AND XYLOGRAPHS.

IN PRINT.

- Sanskrit*.—Mackenzie Collection. H. H. Wilson. Calcutta, 1828, 2 vols.
 „ General Collection. J. Eggeling. London, 1888, &c.
 „ Burnell Collection (Vedic MSS.). A. C. Burnell. London, 1860.
 „ Hodgson Collection. Sir W. W. Hunter. (*Life of B. H. Hodgson*, London, 1896, p. 344.)
 „ Tagore Collection. S. Mohun Tagore. Calcutta, 1890.
 „ „ T. Aufrecht. (*Zeitsch. der Deutsch. Morgenländ. Gesellschaft*, lvi., pp. 525-38, 1904.)
 „ Bühler Collection. G. Bühler. (*Zeitsch. der Deutsch. Morgenländ. Gesellschaft*, lvii., pp. 530-52, 1888.)
 „ Royal Society Collection. C. H. Tawney and F. W. Thomas. London, 1903.
 „ Aufrecht Collection (MSS., Indices, Pratika-lists, &c.). F. W. Thomas. (*Journal of the Royal Asiatic Society*, London, 1908, pp. 1029-63.)
Arabic.—O. Loth. London, 1877.
Arabic and Persian.—Royal Society Collection. E. Denison Ross and E. G. Browne. London, 1902.
Persian.—H. Ethé. Vol. I. Oxford, 1903.
Chinese.—Rev. J. Summers. London, 1872.
 „ (Tripitaka). S. Beal. Devonport, 1876.
 „ Bunyiu Nanjio. Oxford, 1883.
Javanese.—S. Keyser. (*Bijdragen tot de Taal-, Land- en Volkenkunde van Neêrlandsch Indië*. The Hague, 1854, part II, pp. 339-12.)
Malay.—H. van der Tuuk. (*Tijdschr. voor Nederlandsch Ind.*, 1849 (1), pp. 385-400.)
Pali.—H. Oldenberg. (*Journ. Pali Text Soc.*, London, 1882, pp. 59-128.)
 „ (Mandalay), V. Fausboll. (*Journ. Pali Text Soc.*, Woking, 1897, pp. 1-52.)
Zen' and Pahlavi.—M. N. Dhalla (*Iranian MSS. in the Library of the India Office*, Journal of the R. Asiatic Society, 1912, pp. 387-98).

IN MANUSCRIPT.

- | | |
|---|---|
| <i>Sanskrit</i> .—Mackenzie Collections (R. Rost : incomplete). | <i>Chinese</i> .—By S. Beal. |
| <i>Hindustani</i> .—Delhi Collection. | „ Royal Society Collection. By H. A. Giles. |
| <i>Arabic</i> .—Delhi Collection. | <i>Burmese</i> .—By E. Chevallion. |
| <i>Persian</i> .—Delhi Collection. | „ (Mandalay), by Taw Sein Ko (Notes). |
| <i>Ethiopic and Syriac</i> .—By W. Wright. | <i>Siamese</i> .—By H. Alabaster. |
| | <i>Batta</i> .—By H. Van der Tuuk. |

EUROPEAN MANUSCRIPTS.

Catalogue of MSS. in European Languages, Oxford, &c., 1916—

- Vol. I. The Mackenzie Collections. Pt. 1 : The 1822 Collection and the Private Collection. By C. O. Blagden.
 Vol. II, Pt. 1 : The Orme Collection. By S. C. Hill.

PRINTED BOOKS AND LITHOGRAPHS.

Catalogue, London, 1845, and Supplement, 1851 (superseded).

- „ Vol. I and Index. London, 1888.
 „ „ Supplement. London, 1895.
 „ „ Supplement 2 : 1895-1908. London, 1909.
 „ Accessions : 1. 1911 (1) ; 2. 1911 (2) ; 3. 1912 (1) ; 4. 1912 (2). 5. 1913 (1). 6. 1913 (2).
 „ Vol. II, Pt. 1. Sanskrit Books. R. Rost. London, 1897.
 „ „ Pt. 2. Hindustani Books. J. F. Blumhardt. London, 1900.
 „ „ Pt. 3. Hindi, Panjabi, Pushtu, and Sindhi Books. J. F. Blumhardt. Lond., 1902.
 „ „ Pt. 4. Bengali, Oriya, and Assamese Books. J. F. Blumhardt. London, 1905.
 „ „ Pt. 5. Marathi and Gujarati Books. J. F. Blumhardt. London, 1907.

Extract from the Rules for the use of the Library :—

1. The use of the Library (including the Reading Room) is restricted to (a) members of the establishment of the India Office, (b) persons named in the India Office List, (c) gazetted officers of the Indian Army or of the British Army in India, and (d) such other persons as have previously obtained tickets for that purpose.
2. Books can be borrowed only with the sanction of the Librarian, who shall require from each person an acknowledgment for whatever work he may be permitted to consult or take away on loan. In the case of an Oriental manuscript, the approval of the authorities must first be obtained : and, except in special cases, a bond for the safe return of the manuscript will be required.

INDIA OFFICE LIBRARY—*continued.*PRINTED BOOKS AND LITHOGRAPHS—*continued.*

3. No book thus borrowed shall be kept *more than three months*; but when returned, it may be borrowed again by the same reader, unless wanted by another reader, or required in the Library for any purpose. In the case, however, of scholars engaged in special investigations, it shall be in the power of the Librarian to extend the loan of any book without insisting on its being previously returned, provided that the borrower has certified in writing that the book is in good condition. No periodical shall be kept longer than one week. A work may be recalled at any time, at the discretion of the Librarian.
4. The Library is generally open on ordinary weekdays from 10 a.m. to 5 p.m., and on Saturdays till 1 p.m. It is closed on Good Friday and the day following, Christmas Day, His Majesty's Birthday, and the Bank Holidays; also during one month in each year for cleaning purposes. No book or MS. will be issued less than half-an-hour before the time of closing.

CHRONOLOGICAL LISTS OF HEADS OF ADMINISTRATION IN INDIA AND AT HOME.

CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY.

(SINCE THE REGULATING ACT OF 1773.)

Year.	Chairman.	Deputy-Chairman.
1773	Henry Crabbe Boulton (a).	Edward Wheeler.
1774	Edward Wheeler.	John Harrison.
1775	John Harrison.	John Roberts.
1776	John Roberts.	William James.
1777	George Wombwell.	William Devaynes.
1778	George Wombwell (b) (2nd time).	William James (f) (2nd time).
1779	Sir William James, Bart.	William Devaynes (2nd time).
1780	William Devaynes.	Laurence Sullivan.
1781	Laurence Sullivan.	Sir William James, Bart. (3rd time)
1782	Robert Gregory.	Henry Fletcher (g).
1783	Sir Henry Fletcher, Bart. (c).	Nathaniel Smith.
1784	Nathaniel Smith.	William Devaynes (3rd time).
1785	William Devaynes (2nd time).	Nathaniel Smith (2nd time).
1786	John Michie.	John Motteux.
1787	John Motteux.	Nathaniel Smith (3rd time).
1788	Nathaniel Smith (2nd time).	John Michie (h).
1789	William Devaynes (3rd time).	Stephen Lushington.
1790	Stephen Lushington (d).	William Devaynes (4th time).
1791	John Smith Burges	Francis Baring.
1792	Francis Baring.	John Smith Burges.
1793	William Devaynes (4th time).	Thomas Cheap.
1794	William Devaynes (5th time).	John Hunter.
1795	Sir Stephen Lushington, Bart. (2nd time).	David Scott.
1796	David Scott.	Hugh Inglis.
1797	Hugh Inglis.	Jacob Bosanquet.
1798	Jacob Bosanquet.	Sir Stephen Lushington, Bart. (2nd time).
1799	Sir Stephen Lushington, Bart. (3rd time).	Hugh Inglis (2nd time).
1800	Hugh Inglis (2nd time).	David Scott (2nd time).
1801	David Scott (e) (2nd time).	Charles Mills.
1802	John Roberts (2nd time).	Jacob Bosanquet (2nd time).

(a.) On the death of Mr. Boulton, the Court, on October 12, appointed Edward Wheeler, Chairman, and John Harrison, Deputy.

(b.) Afterwards Sir George Wombwell, Bart.

(c.) Sir Henry Fletcher being disqualified, the Court, on November 26, appointed Nathaniel Smith, Chairman, and on the next day, William Devaynes, Deputy.

(d.) Afterwards Sir Stephen Lushington, Bart.

(e.) Mr. Scott resigned the Chair, and, on September 2, the Court appointed Chas. Mills, Chairman, and John Roberts, Deputy.

(f.) Afterwards Sir William James, Bart.

(g.) Afterwards Sir Henry Fletcher, Bart. Mr. Gregory being disqualified, the Court, on July 31, appointed Sir Henry Fletcher, Chairman, and, the next day, Nathaniel Smith, Deputy.

(h.) William Devaynes appointed December 2, Deputy Chairman, in place of John Michie, deceased.

CHAIRMEN AND DEPUTY-CHAIRMEN OF THE EAST INDIA COMPANY—*continued.*

Year.	Chairman.	Deputy-Chairman.
1803	Jacob Bosanquet (2nd time).	John Roberts (2nd time).
1804	Hon. W. Fullarton Elphinstone.	Charles Grant.
1805	Charles Grant.	George Smith.
1806	Hon. W. Fullarton Elphinstone (2nd time).	Edward Parry.
1807	Edward Parry.	Charles Grant (2nd time).
1808	Edward Parry (2nd time).	Charles Grant (3rd time).
1809	Charles Grant (2nd time).	William Astell.
1810	William Astell.	Jacob Bosanquet (3rd time).
1811	Jacob Bosanquet (3rd time).	Sir Hugh Inglis, Bart. (3rd time).
1812	Sir Hugh Inglis, Bart. (3rd time).	Robert Thornton.
1813	Robert Thornton.	Hon. W. Fullarton Elphinstone.
1814	Hon. W. Fullarton Elphinstone (3rd time).	John Inglis.
1815	Charles Grant (3rd time).	Thomas Reid.
1816	Thomas Reid.	John Bebb.
1817	John Bebb.	James Pattison.
1818	James Pattison.	Campbell Marjoribanks.
1819	Campbell Marjoribanks.	G. A. Robinson.
1820	G. A. Robinson.	Thomas Reid (2nd time).
1821	Thomas Reid (2nd time).	James Pattison (2nd time).
1822	James Pattison (2nd time).	William Wigram.
1823	William Wigram.	William Astell (2nd time).
1824	William Astell (2nd time).	Campbell Marjoribanks (2nd time).
1825	Campbell Marjoribanks (2nd time).	Sir G. A. Robinson, Bart. (2nd time).
1826	Sir G. A. Robinson, Bart. (2nd time).	Hon. Hugh Lindsay.
1827	Hon. Hugh Lindsay.	James Pattison (3rd time).
1828	William Astell (3rd time).	John Loch.
1829	John Loch.	William Astell (3rd time).
1830	William Astell (4th time).	Robert Campbell.
1831	Sir Robert Campbell, Bart.	J. G. Ravenshaw.
1832	J. G. Ravenshaw.	Campbell Marjoribanks (3rd time).
1833	{ Campbell Marjoribanks (3rd time).	William Wigram (2nd time).
	{ John Loch (2nd time).	Henry St. George Tucker.
1834	Henry St. George Tucker.	W. S. Clarke.
1835	W. S. Clarke.	James Rivett-Carnac.
1836	Sir James Rivett-Carnac, Bart.	John Loch (2nd time).
1837	Sir James Rivett-Carnac, Bart. (2nd time).	Major-General Sir James L. Lushington, K.C.B.
1838	Sir James L. Lushington.	Richard Jenkins.
1839	Sir Richard Jenkins, G.C.B.	William B. Bayley.
1840	William B. Bayley.	George Lyall.
1841	George Lyall.	Major-General Sir James L. Lushington, G.C.B. (2nd time).
1842	Major-General Sir James L. Lushington, G.C.B. (2nd time).	John Cotton.
1843	John Cotton.	John Shepherd.
1844	John Shepherd.	Sir Henry Willock.
1845	Sir Henry Willock.	James Weir Hogg.
1846	James Weir Hogg.	Henry St. George Tucker (2nd time).
1847	Henry St. George Tucker (2nd time).	Lieutenant-General Sir James L. Lushington, G.C.B. (3rd time).
1848	Lieutenant-General Sir James L. Lushington, G.C.B. (3rd time).	Major-General A. Galloway, C.B.
1849	Major-General Sir A. Galloway, K.C.B.	John Shepherd (2nd time).
1850	John Shepherd (2nd time).	Sir Jas. Weir Hogg, Bart. (2nd time).
1851	John Shepherd (3rd time).	Sir Jas. Weir Hogg, Bart. (3rd time).
1852	Sir Jas. Weir Hogg, Bart. (2nd time).	Russell Ellice.
1853	Russell Ellice.	Major J. Oliphant.
1854	Major J. Oliphant.	Elliot Macnaghten.
1855	Elliot Macnaghten.	Colonel W. H. Sykes.
1856	Colonel W. H. Sykes.	Ross Donnelly Mangles.
1857	Ross Donnelly Mangles.	Sir Fred. Currie, Bart.
1858	Sir Fred. Currie, Bart.	Captain W. J. Eastwick.

CHRONOLOGICAL LISTS OF

SECRETARIES OF THE EAST INDIA COMPANY.

Year of Appointment.	Name.	Year of Appointment.	Name.	Year of Appointment.	Name.
1600	R. Wright.	1666	R. Blackborne.	1792	W. Ramsay.
1607	W. Leighton.	1701	T. Woolley.	1814	J. Cobb.
1613	F. Sadler.	1728	T. Michell.	1818	J. Dart.
1620	R. Bacon.	1731	C. Mole.	1820	P. Auber.
1625	E. Sherburne.	1748	R. James.	1836	J. C. Melvill. (a)
1641	R. Swinglehurst.	1768	P. Michell.	1838	J. D. Dickinson.
1654	J. Stanyan.	1783	T. Morton.		

NOTE.—The dates against the first three names on the above list indicate years in which those gentlemen are known to have held the post of Secretary. The exact date of their respective appointments is uncertain.

(a) Afterwards Sir James C. Melvill, K.C.B.

PRESIDENTS OF THE BOARD OF CONTROL.*

Name.	Date of Letters Patent.	Name.	Date of Letters Patent.
The Right Hon. Henry Dundas (a)	28 June, 1793	Lord Ellenborough, P.C. (2nd time)	20 Dec., 1834
Viscount Lewisham, P.C. (b) ...	19 May, 1801	The Right Hon. Sir John Cam	29 April, 1835
Viscount Castlereagh, P.C. (c) ...	12 July, 1802	Hobhouse, Bart. (h)	
Lord Minto, P.C. (d) ...	12 Feb., 1806	Lord Ellenborough, P.C. (3rd time) (f)	9 Sept., 1841
The Right Hon. Thomas Grenville	16 July, 1806	Lord Fitzgerald and Vesce, P.C. (i)	26 Oct., 1841
The Right Hon. George Tierney	1 Oct., 1806	The Earl of Ripon, P.C. ...	18 May, 1843
The Right Hon. Robert Dundas (e)	6 April, 1807	The Right Hon. Sir John Cam	13 July, 1846
Lord Harrowby, P.C., created Earl of Harrowby, 18 July, 1809	17 July, 1809	Hobhouse, Bart., created Baron Broughton de Gyfford, 26 Feb., 1851 (2nd time)	
The Right Hon. Robert Dundas, became Viscount Melville, 29 May, 1811 (2nd time)	13 Nov., 1809	The Right Hon. Fox Maule (j) ...	5 Feb., 1852†
The Earl of Buckinghamshire, P.C.	7 April, 1812	The Right Hon. John Charles Herries	1 Mar., 1852
The Right Hon. George Canning	20 June, 1816	The Right Hon. Sir Charles Wood, Bart. (k)	5 Jan., 1853
The Right Hon. Charles Bragge Bathurst	16 Jan., 1821	The Right Hon. Robert Vernon Smith (l)	3 Mar., 1855†
The Right Hon. Charles Watkin Williams Wynn	7 Feb., 1822	The Earl of Ellenborough, P.C. (4th time)	6 Mar., 1858†
Viscount Melville, P.C. (3rd time)	7 Feb., 1828	Lord Stanley, P.C. (m) ...	5 June, 1858†
Lord Ellenborough, P.C. (f) ...	24 Sept., 1828		
The Right Hon. Charles Grant (g)	6 Dec., 1830		

* The Board, as established in 1784, consisted of one of the Secretaries of State, the Chancellor of the Exchequer, and not more than four other Privy Councillors. The Secretary of State was to preside, when present, and in his absence, the Chancellor of the Exchequer; in the absence of both, the senior Commissioner present was to take the chair. This system was altered in 1793, when it was enacted that the Commissioner named first in the Letters Patent was to be President.

† Date of notice in *London Gazette*, directing Letters Patent to be passed.

- (a). Afterwards (by creation) Viscount Melville.
 (b). " (by succession) Earl of Dartmouth.
 (c). " (by succession) Marquis of Londonderry.
 (d). " (by creation) Earl of Minto.
 (e). " (by succession) Viscount Melville.
 (f). " (by creation) Earl of Ellenborough.
 (g). " (by creation) Baron Glenelg.

- (h). Afterwards (by creation) Baron Broughton de Gyfford.
 (i). Baron Fitzgerald and Vesey of Irish peerage.
 (j). Afterwards (by succession) Baron Panmure and then Earl of Dalhousie.
 (k). " (by creation) Viscount Halifax.
 (l). " (by creation) Baron Lyveden.
 (m). " (by succession) Earl of Derby.

SECRETARIES OF STATE FOR INDIA.

Name.	Date of acceptance of Seals of Office.	Name.	Date of acceptance of Seals of Office.
Lord Stanley, P.C. (a) ...	2 Sept., 1858	The Right Hon. Sir Richard Assheton Cross, G.C.B., created Viscount Cross, 19 Aug., 1886	3 Aug., 1886
The Right Hon. Sir Charles Wood, Bart. (b)	18 June, 1859	The Earl of Kimberley, K.G., P.C. (3rd time)	18 Aug., 1892
Earl de Grey and Ripon, P.C. (c)	16 Feb., 1866	The Right Hon. H. H. Fowler (h)	10 March, 1894
Viscount Cranborne (d) ...	6 July, 1866	Lord George F. Hamilton, P.C.	4 July, 1895
The Right Hon. Sir Stafford Northcote, Bart. (e)	8 March, 1867	The Right Hon. St. John Brodrick (i) [O.M. (j)]	9 Oct., 1903
The Duke of Argyll, K.T., P.C.	9 Dec., 1868	The Right Hon. John Morley	11 Dec., 1905
The Marquis of Salisbury, P.C. (2nd time)	21 Feb., 1874	The Right Hon. The Earl of Crewe, K.G.	7 Nov., 1910
The Right Hon. Gathorne Hardy, P.C., created Viscount Cranbrook, 14 May, 1878 (f)	2 April, 1878	The Right Hon. Viscount Morley of Blackburn, O.M.	7 March, 1911
The Marquis of Hartington, P.C. (g)	28 April, 1880	The Right Hon. The Earl of Crewe, K.G. (k)	25 May, 1911
The Earl of Kimberley, P.C. ...	16 Dec., 1882	The Right Hon. Austen Chamberlain, M.P.	27 May, 1915
Lord Randolph Churchill, P.C.	24 June, 1885	The Right Hon. E. S. Montagu	20 July, 1917
The Earl of Kimberley, K.G., P.C. (2nd time)	6 Feb., 1886		
(a). Afterwards (by succession) Earl of Derby.		(h). Afterwards (by creation) Viscount Wolverhampton, G.C.S.I.	
(b). " (by creation) Viscount Halifax.		(i). " (by succession) Viscount Middleton.	
(c). " (by creation) Marquess of Ripon.		(j). " (by creation) Viscount Morley of Blackburn, O.M.	
(d). " (by succession) Marquess of Salisbury.		(k). " (by creation) Marquess of Crewe, K.G.	
(e). " (by creation) Earl of Idlesleigh.			
(f). " (by creation) Earl Cranbrook.			
(g). " (by succession) Duke of Devonshire.			

UNDER SECRETARIES OF STATE FOR INDIA.

PERMANENT UNDER SECRETARIES.

Name.	Date of Appointment.	Name.	Date of Appointment.
Sir George Russell Clerk, K.C.B.	30 Sept., 1858	Sir Richmond Ritchie, K.C.B. ...	11 Oct., 1909
Herman Merivale, C.B., D.C.L.	13 April, 1860	Sir Thomas W. Holderness, G.C.B., K.C.S.I.	13 Oct., 1912
Sir Louis Mallet, C.B. ...	16 Feb., 1874		
Arthur Godley, C.B. (a) ...	30 Sept., 1883		

(a). Afterwards Sir Arthur Godley, G.C.B., and now Baron Kilbracken.

PARLIAMENTARY UNDER SECRETARIES OF STATE.

Name.	Date of Appointment.	Name.	Date of Appointment.
Henry James Baillie, M.P. ...	30 Sept., 1858	Lord Clinton ...	31 July, 1867
Thomas George Baring, M.P. (a)	25 June, 1859	M. E. Grant Duff, M.P. (g)	10 Dec., 1868
Earl de Grey and Ripon (b) ...	21 Jan., 1861	Lord George F. Hamilton, M.P.	22 Feb., 1874
Thomas George Baring, M.P. (a) (2nd time)	31 July, 1861	Hon. Edward Stanhope, M.P. ...	6 April, 1878
Lord Wodehouse (c) ...	25 April, 1864	The Marquis of Lansdowne ...	29 April, 1880
Lord Dufferin and Clandeboye, K.P., K.C.B. (d)	16 Nov., 1864	Viscount Enfield (e) ...	1 Sept., 1880
James Stansfeld, M.P. ...	17 Feb., 1866	John Kynaston Cross, M.P. ...	16 Jan., 1883
Sir James Fergusson, Bart., M.P.	6 July, 1866	Lord Harris ...	25 June, 1885
		Sir Ughtred Kay-Shuttleworth, Bart., M.P. (f)	7 Feb., 1886

(a) Afterwards (by succession) Lord Northbrook. and (by creation) Earl of Northbrook.

(b) Afterwards (by creation) Marquis of Ripon.

(c) Afterwards (by creation) Earl of Kimberley.

(d) Afterwards (by creation) Marquis of Dufferin and Ava.

(e) Afterwards (by succession) Earl of Strafford.

(f) Afterwards (by creation) Baron Shuttleworth.

(g) Afterwards The Rt. Hon. Sir M. E. Grant-Duff, G.C.S.I., C.I.E.

CHRONOLOGICAL LISTS OF

PARLIAMENTARY UNDER SECRETARIES OF STATE—*continued.*

Name.	Date of Appointment.	Name.	Date of Appointment.
Edward Stafford Howard, M.P. (h)	12 April, 1886	The Marquess of Bath ...	20 Jan., 1905
Sir John E. Gorst, K.C., M.P. ...	4 Aug., 1886	John Edward Ellis, M.P. ...	12 Dec., 1905
The Hon. G. N. Curzon, M.P. (i)	9 Nov., 1891	Charles E. H. Hobhouse, M.P. (j)	1 Feb., 1907
G. W. E. Russell, M.P. ...	19 Aug., 1892	Rt. Hon. T. R. Buchanan, M.P.	16 April, 1908
Lord Reay, G.C.S.I., G.C.I.E. ...	11 March, 1894	The Master of Elibank, M.P. (k)	29 June, 1909
The Earl of Onslow, G.C.M.G. ...	5 July, 1895	Hon. E. S. Montagu, M.P. (l) ...	21 Feb., 1910
The Earl of Hardwicke ..	17 Jan., 1901	Charles H. Roberts, M.P. ...	18 Feb., 1914
Earl Percy, M.P. ...	18 Aug., 1902	The Right Hon. Lord Islington,	31 May, 1915
The Earl of Hardwicke (2nd time)	12 Oct., 1903	G.C.M.G., D.S.O.	

(h) Afterwards K.C.B.

(i) Afterwards (by creation) Baron Curzon of Kedleston.

(j) Afterwards the Rt. Hon. Charles E. H. Hobhouse, M.P.

(k) Afterwards (by creation) the Rt. Hon. Baron Murray of Elibank.

(l) Afterwards P.C.

ASSISTANT UNDER SECRETARIES OF STATE.

Name.	Date of Appointment.	Name.	Date of Appointment.
James Cosmo Melvill ...	3 Sept., 1858	Colin G. Campbell, C.B. ...	1 April, 1907
Thomas L. Seccombe, C.B. (a) ...	11 July, 1872	Lionel Abrahams, C.B. (c) ...	28 May, 1911
Horace G. Walpole, C.B. (b) ...	27 Nov., 1883	Sir Arthur Hirtzel, K.C.B. ...	27 Mar., 1917

(a) Afterwards Sir Thomas L. Seccombe, G.C.I.E., K.C.S.I., C.B.

(b) Afterwards Sir Horace G. Walpole, K.C.B.

(c) Afterwards Sir Lionel Abrahams, K.C.B.

MEMBERS OF THE COUNCIL OF INDIA.

Name.	Date of Appointment.	Remarks.
Charles Mills* ...	21 Sept., 1858	Resigned, 21 Sept., 1868.
John Shepherd* ...		Died, 12 Jan., 1859.
Sir James Weir Hogg, Bart.*		Resigned, 25 Jan., 1872.
Elliot Macnaghten* ...		Resigned, 2 Nov., 1871.
Ross Donnelly Mangles* ...		Resigned, 1 Sept., 1874.
Capt. William Joseph Eastwick*		Resigned, 3 Sept., 1868.
Henry Thoby Prinsep* ...	21 Sept., 1858.	Resigned, 29 April, 1874
Sir Fredk. Currie, Bart.* ...		Died, 10 Sept., 1875.
Sir J. P. Willoughby, Bart.* ...		Died, 15 Sept., 1866.
Sir H. C. Rawlinson, Bart., K.C.B.*	Re-appointed, 5 Oct., 1868	Resigned, 16 April, 1859, on appointment as Envoy to Persia.
Sir R. J. H. Vivian, K.C.B.* ...		Died, 5 March, 1893.
Sir H. C. Montgomery, Bart. ...		Resigned, 31 Dec., 1874.
Sir John L. M. Lawrence, Bart., G.C.B.	On transfer of Government to the Crown in 1858	Resigned, 13 Nov., 1876.
Sir P. T. Cautley, K.C.B. ...	Ditto	Resigned, 8 Dec., 1863, on appointment as Governor-General of India.
W. U. Arbuthnot ...	Ditto	Resigned, 30 Sept., 1868.
Col. H. M. Durand, C.B. ...	18 Jan., 1859	Died, 11 Dec., 1874.
Sir T. E. Perry, Kt. ...	8 Aug., 1859	Resigned, 3 Feb., 1861, on appointment as Foreign Secretary to the Government of India.
		Died, 22 April, 1882.

* Formerly Director of the East India Company.

MEMBERS OF THE COUNCIL OF INDIA—*continued.*

Name.	Date of Appointment.	Remarks.
Col. W. E. Baker ...	18 July, 1861	Resigned, 1 Jan., 1876.
Sir G. R. Clerk, K.C.B., K.C.S.I.	14 Dec., 1863	Resigned, 28 Nov., 1876.
Sir H. B. E. Frere, G.C.S.I....	9 Nov., 1866	Resigned, 1 March, 1877.
Sir Robert Montgomery, G.C.S.I., K.C.B.	21 Sept., 1868	Died, 28 Dec., 1887.
Sir F. J. Halliday, K.C.B. ...	29 Sept., 1868	Resigned, 31 Dec., 1886.
Sir H. J. S. Maine, K.C.S.I., D.C.L.	2 Nov., 1871	Died, 3 Feb., 1888.
Sir Louis Mallet, C.B....	8 Feb., 1872	Resigned, 15 Feb., 1874, on appointment as Permanent Under Secretary of State. [Parliament.]
Sir G. Campbell, K.C.S.I. ...	16 Feb., 1874	Resigned, 10 April, 1875, on entering Period of office expired, 29 April, 1884.
A. Cassels ...	30 April, 1874	Resigned, 6 Feb., 1877, on appointment as Member of Governor-General's Council in India.
Maj.-Gen. E. B. Johnson ...	1 Sept., 1874	Resigned, 12 July, 1878, on appointment as President of the Famine Commission in India (appointment not filled up in interval).
Maj.-Gen. R. Strachey, C.S.I. {	5 Jan., 1875	Resigned, 2 Oct., 1889, on appointment as Chairman of the East India Railway Company.
	Re-appointed, 11 March, 1879	Period of office expired, 8 Feb., 1885.
Hon. E. Drummond ...	9 Feb., 1875	Period of office expired, 13 July, 1885.
Sir B. H. Ellis, K.C.S.I. ...	14 July, 1875	Resigned, 14 May, 1889.
Col. Hy. Yule, C.B. ...	23 Oct., 1875	Died, 7 Feb., 1878.
Maj.-Gen. Sir A. T. Wilde, K.C.B., C.S.I.	1 Jan., 1876	Resigned, 24 June, 1878, on appointment as High Commissioner, Cyprus.
Maj.-Gen. Sir G. J. Wolseley, G.C.M.G., K.C.B. (a)	13 Nov., 1876	Resigned, 15 Dec., 1885, on appointment as Principal, Edinburgh
Sir W. Muir, K.C.S.I....	28 Nov., 1876	Died, 9 Oct., 1877. [University.]
R. S. Ellis ...	17 April, 1877	Period of office expired, 31 Oct., 1887.
R. A. Dalvell, C.S.I. ...	1 Nov., 1877	Died, 4 Oct., 1880.
Col. Sir W. L. Merewether, K.C.S.I., C.B.	1 Nov., 1877	Resigned, 30 Nov., 1883, on appointment as Governor of Jamaica.
Lieut.-Gen. Sir H. W. Norman, K.C.B.	25 Feb., 1878	Period of office expired, 21 July, 1888.
Maj.-Gen. C. J. Foster, C.B....	22 July, 1878	Period of office expired, 10 Dec., 1895.
B. W. Currie ...	11 Dec., 1880	Died, 9 July, 1887.
Hon. Sir Ashley Eden, K.C.S.I.	{ Re-appointed, 11 Dec., 1890 24 April, 1882	Period of office expired, 30 Nov., 1893.
Maj.-Gen. Sir P. S. Lumsden, K.C.B., C.S.I.	1 Dec., 1883	Died, 5 Jan., 1887.
J. R. Bullen-Smith, C.S.I. ...	6 June, 1884	Period of office expired, 2 March, 1895.
Sir R. H. Davies, K.C.S.I., C.I.E.	3 March, 1885	Period of office expired, 13 July, 1895.
Sir John Strachey, G.C.S.I., C.I.E.	14 July, 1885	Died 26 March, 1900.
Gen. Sir D. M. Stewart, Bart., G.C.B., G.C.S.I., C.I.E.	{ 16 Dec., 1885 Re-appointed, 16 Dec., 1895	Period of office expired, 31 Dec., 1896.
Col. Sir O. T. Burne, K.C.S.I., C.I.E.	1 Jan., 1887	Period of office expired, 16 Mar., 1897.
R. Hardie ...	17 March, 1887	Period of office expired, 31 Oct., 1897.
Sir A. J. Arbuthnot, K.C.S.I., C.I.E.	1 Nov., 1887	Period of office expired, 11 Nov., 1902.
Sir J. B. Peile, K.C.S.I. ...	{ 12 Nov., 1887 Re-appointed, 12 Nov., 1897	Period of office expired, 16 Jan., 1903.
Sir A. C. Lyall, K.C.B., K.C.I.E.	{ 17 Jan., 1888 Re-appointed 17 Jan., 1898	

(a) Afterwards (by creation) Viscount Wolseley.

CHRONOLOGICAL LISTS OF MEMBERS OF THE COUNCIL OF INDIA—continued.

Name.	Date of Appointment.	Remarks.
Sir C. A. Turner, K.C.I.E. ...	21 Feb., 1888	Period of office expired, 20 Feb., 1898.
Lieut.-Gen. Sir A. Alison, Bart., G.C.B.	1 Jan., 1889	Period of office expired, 31 Dec., 1898.
Sir Charles H. T. Crosthwaite, K.C.S.I.	3 March, 1895	Period of office expired, 2 March, 1905.
Sir Steuart C. Bayley, K.C.S.I., C.I.E.	16 Sept., 1895	Period of office expired, 15 Sept., 1905.
F. C. Le Marchant ...	27 Feb., 1896	Period of office expired, 26 Feb., 1906.
Gen. Sir J. J. H. Gordon, K.C.B.	1 Jan., 1897	Period of office expired, 31 Dec., 1906.
Sir Dennis Fitzpatrick, K.C.S.I.	24 April, 1897	Period of office expired, 23 April, 1907.
Sir J. L. Mackay, K.C.I.E. (b)	27 April, 1897	Re-appointed for 5 years, 27 April, 1907. Resigned, 12 July, 1911.
Sir John Edge, K.C. ...	30 March, 1898	Period of office expired, 29 Mar., 1908.
Sir P. P. Hutchins, K.C.S.I. ...	1 Aug., 1898	Period of office expired, 31 July, 1908.
Sir James Westland, K.C.S.I.	8 Aug., 1899	Died, 9 May, 1903.
Lieut.-Gen. A. R. Badcock, C.B., C.S.I.	26 March, 1901	Died, 23 March, 1907.
Sir William Lee-Warner, K.C.S.I.	12 Nov., 1902	Period of office expired, 11 Nov., 1912.
Rt. Hon. Sir Antony P. Mac- Donnell, G.C.S.I. (a)	17 Jan., 1903	Resigned, Jan., 1905. Did not act, having held appointment of U.S. for Ireland concurrently.
J. F. Finlay, C.S.I. ...	10 May, 1903	Resigned, 4 Dec., 1906, on appoint- ment as Member of Governor- General's Council in India.
[K.C.V.O.]		Resigned, 6 Nov., 1913.
Sir Hugh S. Barnes, K.C.S.I.,	9 May, 1905	Period of office expired 15 Aug., 1915.
Lieut.-Col. Sir David W. K. Barr, K.C.S.I.	16 Aug., 1905	
Sir F. O. Schuster, Bart. ...	26 April, 1906	Period of office expired 25 Apr., 1916.
Sir T. Morison, K.C.I.E. ...	10 Dec., 1906	Period of office expired 18 Dec., 1916.
Gen. Sir Charles C. Egerton, G.C.B., D.S.O.	5 Feb., 1907	Period of office expired 4 Feb., 1917 (afterwards Field Marshal).
Sir W. R. Lawrence, Bart., G.C.I.E. [K.C.S.I.]	16 Oct., 1907 1 Nov., 1907	Resigned, 2 March, 1909.
Sir James J. D. La Touche, Saiyid Husain Bilgrami, C.S.I.	11 Nov., 1907	Period of office expired, 31 Oct., 1914.
Sir Krishna Gobinda Gupta, K.C.S.I. [K.C.I.E.]	9 March, 1908	Resigned, 30 Nov., 1909.
Sir Lawrence Hugh Jenkins,	30 March, 1908	Period of office expired 8 Mar., 1915.
Sir James Thomson, K.C.S.I.	11 Sept., 1908	Apptd. P.C. Resigned, 31 March, 1909, on appointment as Chief Justice of the High Court of Calcutta.
Sir Steyning William Ederley, K.C.S.I., K.C.V.O., C.I.E.	15 March, 1909	Period of office expired 10 Sept., 1915.
Sir Thomas Raleigh, K.C.S.I., D.C.L. [C.S.I.]	2 April, 1909	Period of office expired 15 Mar., 1916. Resigned, 30 June, 1913.
Sir Abbas Ali Baig, K.C.I.E., Laurence Currie ...	4 June, 1910 13 July, 1911	Term expired 3 June, 1917
Sir F. W. Duke, K.C.S.I., K.C.I.E.	1 Nov., 1914	} Still Members of Council.
Raja Daljit Singh, C.S.I. ...	9 March, 1915	Resigned 27 June, 1917.
Sir Charles Arnold White ...	8 June, 1915	
Sir Murray Hammick, K.C.S.I., C.I.E.	16 Aug., 1915	
Sir C. S. Bayley, G.C.I.E., K.C.S.I., I.S.O.	10 Dec., 1915	
W. D. Sheppard, C.I.E. ...	17 April, 1916	
Sir Marshall Frederick Reid, C.I.E.	28 April, 1916	
Gen. Sir Edmund George Barrow, G.C.B., G.C.S.I.	29 Jan., 1917	} Still Members of Council.
James Bennett Brunyate, C.S.I., C.I.E.	12 May, 1917	
Bhupendra Nath Basu ...	5 Nov., 1917	
Sahibzada Aftab Ahmed Khan	19 Nov., 1917	
Sir Prabhaskar Dalpatram Pattani, K.C.I.E.	8 Sept., 1917	

(a) Afterwards (by creation) Baron MacDonnell.

(b) Afterwards (by creation) Baron Inchcape.

PRESIDENTS AND GOVERNORS OF FORT WILLIAM IN BENGAL,

FROM THE ESTABLISHMENT OF THE BENGAL PRESIDENCY IN 1700.

Name.	Assumed charge of office.	Name.	Assumed charge of office.
Sir Charles Eyre ...	26 May, 1700	William Barwell ...	18 April, 1748
John Beard (a) ...	7 Jan., 1701	Adam Dawson ...	17 July, 1749
Anthony Weltden ...	20 July, 1710	William Fytche ...	5 July, 1752
John Russell ...	4 March, 1711	Roger Drake ...	8 Aug., 1752
Robert Hedges ...	3 Dec., 1713	Colonel Robert Clive ...	27 June, 1758
Samuel Feake ...	12 Jan., 1718	John Z. Holwell ...	28 Jan., 1760
John Deane ...	17 Jan., 1723	Henry Vansittart ...	27 July, 1760
Henry Frankland ...	30 Jan., 1726	John Spencer ...	3 Dec., 1764
Edward Stephenson ...	17 Sept., 1728	Lord Clive ...	3 May, 1765
John Deane ...	18 Sept., 1728	Harry Verelst ...	29 Jan., 1767
John Stackhouse ...	25 Feb., 1732	John Cartier ...	26 Dec., 1769
Thomas Braddyll ...	29 Jan., 1739	Warren Hastings ...	13 April, 1772
John Forster ...	4 Feb., 1746		

(a) Upon the death of Mr. Beard, in July, 1705, the post of president was left for a time in abeyance, the members of council presiding in rotation.

GOVERNORS-GENERAL OF FORT WILLIAM IN BENGAL.

Name.	Assumed charge of office.	Remarks.
Warren Hastings ...	20 Oct., 1774	(Aft. P.C.) Appointed Governor of Bengal, 13 April, 1772, and first Governor-General under an Act passed in 1773 (13 Geo. III., cap. 63).
Sir John Macpherson, Bart. ...	8 Feb., 1785	
Earl Cornwallis, K.G. (a) ...	12 Sept., 1786	Also Commander-in-Chief.
Sir John Shore, Bart. (b) ...	28 Oct., 1793	
Lieut.-General the Hon. Sir Alured Clarke, K.C.B.	17 March, 1798	(Aft. Field Marshal and G.C.B.) <i>Officiating. Senior Member of Council; also Commander-in-Chief.</i>
The Earl of Mornington, P.C. (c) ...	18 May, 1798	
The Marquis Cornwallis, K.G. (2nd time)	30 July, 1805	Also Commander-in-Chief; died at Ghazipur, 5 October, 1805.
Sir George H. Barlow, Bart. ...	10 Oct., 1805	(Aft. G.C.B.) Confirmed, 25 Feb., 1806.
Lord Minto, P.C. (d) ...	31 July, 1807	
The Earl of Moira, K.G., P.C. (e)	4 Oct., 1813	Also Commander-in-Chief.
John Adam ...	13 Jan., 1823	<i>Officiating. Senior Member of Council.</i>
Lord Amherst, P.C. (f) ...	1 Aug., 1823	
William Butterworth Bayley ...	13 March, 1828	<i>Officiating. Senior Member of Council.</i>
Lord William Cavendish Bentinck, G.C.B., G.C.H., P.C.	4 July, 1828	Also Commander-in-Chief from 16 May, 1833.

(a) Created Marquess Cornwallis, 15 Aug., 1792.

(b) Afterwards (by creation) Baron Teignmouth.

(c) Created Marquess Wellesley, 2 Dec., 1799.

(d) Created Earl of Minto, 24 Feb., 1815.

(e) Created Marquess of Hastings, 2 Dec., 1816.

(f) Created Earl Amherst, 2 Dec., 1826.

GOVERNORS-GENERAL OF INDIA AND GOVERNORS OF THE PRESIDENCY OF FORT WILLIAM IN BENGAL.

Name.	Assumed charge of office.	Remarks.
Lord William Cavendish Bentinck, G.C.B., G.C.H., P.C.	16 June, 1834*	Also Commander-in-Chief.
<i>Sir Charles Metcalfe, Bart. (a)</i> ...	20 March, 1835	(Aft. P.C., G.C.B.) <i>Provisional Governor-General.</i>
Lord Auckland, G.C.B., P.C. (b) ...	4 March, 1836	
Lord Ellenborough, P.C. (c) ...	28 Feb., 1842	
<i>William Wilberforce Bird</i> ...	15 June, 1844	<i>Officiating. Senior member of council.</i>
The Right Hon. Sir Henry Hardinge, G.C.B., P.C. (d)	23 July, 1844	
The Earl of Dalhousie, K.T., G.C.B., P.C. (e)	12 Jan., 1848	
Viscount Canning, P.C. (f) ...	29 Feb., 1856	

* Assumed separate powers as Governor of the Presidency of Fort William in Bengal, 14 November, 1834.

(a) Afterwards (by creation) Baron Metcalfe.

(d) Created Viscount Hardinge, 2 May, 1846.

(b) Created Earl of Auckland, 21 Dec., 1839.

(e) Created Marquess of Dalhousie, 25 Aug., 1849.

(c) Afterwards (by creation) Earl of Ellenborough.

(f) Afterwards (by creation) Earl Canning.

NOTE.—The Governor-General ceased to be the direct Head of the Bengal Government from the 1st May, 1854, when the first Lieutenant-Governor assumed office. On 1st April, 1912, Bengal was placed under a separate Governor and the appointment of Lieutenant-Governor was abolished.

VICEROYS AND GOVERNORS-GENERAL OF INDIA.

Name.	Assumed charge of office.	Remarks.
Viscount Canning, P.C. (a) ...	1 Nov., 1858	First G.M.S.I. (1861).
The Earl of Elgin and Kincardine, K.T., G.C.B., P.C.	12 March, 1862	Died at Dharmasala, 20 Nov., 1863.
<i>Major-General Sir Robert Napier, K.C.B. (b)</i>	21 Nov., 1863	<i>Officiating, pending the arrival of the Governor of Madras. Senior Member of Council.</i>
<i>Colonel Sir William T. Denison, K.C.B.</i>	2 Dec., 1863	<i>Officiating under the Act of 1861. Governor of Madras.</i>
The Right Hon. Sir John Lawrence, Bart., G.C.B., K.C.S.I. (c)	12 Jan., 1864	
The Earl of Mayo, K.P. ...	12 Jan., 1869	Assassinated at Port Blair, 8 Feb., 1872.
<i>John Strachey (d)</i> ...	9 Feb., 1872	<i>Officiating, pending the arrival of the Governor of Madras. Senior Member of Council.</i>
<i>Lord Napier of Merchistoun, K.T., P.C. (e)</i>	23 Feb., 1872	<i>Governor of Madras, Officiating.</i>
Lord Northbrook, G.C.S.I., P.C. (f)	3 May, 1872	
Lord Lytton, G.C.B., G.C.S.I., C.I.E. (g)	12 April, 1876	
The Marquess of Ripon, K.G., G.C.S.I., C.I.E., P.C.	8 June, 1880	
The Earl of Dufferin, K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., P.C. (h)	13 Dec., 1884	First G.M.I.E. (1887).
The Marquess of Lansdowne, K.G., P.C., G.C.S.I., G.C.M.G., G.C.I.E.	10 Dec., 1888	

(a) Created Earl Canning, 21 May, 1859.

(b) Afterwards (by creation) Baron Napier of Magdala.

(c) Afterwards (by creation) Baron Lawrence.

(d) Afterwards Sir John Strachey, G.C.S.I., C.I.E.

(e) Afterwards (by creation) Baron Napier of Ettrick.

(f) Afterwards (by creation) Earl of Northbrook.

(g) Created Earl of Lytton, 28 April, 1880.

(h) Created Marquis of Dufferin and Ava, 12 Nov., 1883.

VICEROYS AND GOVERNORS-GENERAL OF INDIA—*continued.*

Name.	Assumed charge of office.	Remarks.
The Earl of Elgin and Kincardine, K.G., G.C.S.I., G.C.I.E., P.C.	27 Jan., 1894	
Baron Curzon of Kedleston, G.C.S.I., G.C.I.E., P.C.	6 Jan., 1899	
Baron Amptill	30 April, 1904	<i>Governor of Madras, Officiating.</i>
Baron Curzon of Kedleston, G.C.S.I., G.C.I.E., P.C. (1)	13 Dec., 1904	Re-appointed.
The Earl of Minto, G.C.M.G., G.C.S.I., G.C.I.E., P.C.	18 Nov., 1905	
Baron Hardinge of Penshurst, P.C., G.C.B., G.M.S.I., G.C.M.G., G.M.I.E., G.C.V.O., I.S.O. (2)	23 Nov., 1910	(Aft. K.T.)
Lord Chelmsford, P.C., G.C.S.I., G.C.M.G., G.C.I.E., G.C.B.E.	4 April, 1916	

(2) Created an Earl, June, 1911.

(1) During tenure of office, the Viceroy is Grand Master and First and Principal Knight of the two Indian Orders (G.M.S.I. and G.M.I.E.). On quitting office, he becomes G.C.S.I. and G.C.I.E., with the date of his assumption of the Viceroyalty.

COMMANDERS-IN-CHIEF IN INDIA.

SINCE THE REGULATING ACT OF 1773.

Name.	Assumed charge of office.	Remarks.
Lieut.-General John Clavering ...	27 Oct., 1774	(Aft. K.C.B.) Appointed Member of Council of Governor-General in the Act of 1773; took his seat 20 Oct., 1774. Died, 30 August, 1777.
Brig.-General Giles Stibbert ...	16 Oct., 1777	<i>Officiating.</i>
Lieut.-General Sir Eyre Coote, K.B. ...	25 Mar., 1779	Member of Council from 24 March, 1779, Died, 26 April, 1783.
Brig.-General Giles Stibbert ...	27 April, 1783	<i>Officiating.</i>
General Robert Sloper ...	21 July, 1785	Member of Council from 21 July, 1785.
Earl Cornwallis, K.G. ...	12 Sept., 1786	Also Governor-General.
Maj.-Gen. Sir Robert Abercromby, K.B. ...	28 Oct., 1793	Member of Council from 28 Oct., 1793.
Lieut.-General Sir Alured Clarke, K.B. ...	17 May, 1798	Member of Council from 17 Mar., 1797.
Lieut.-General Gerard Lake (a) ...	14 May, 1801	Member of Council from 14 Mar., 1801, to 26 Feb., 1807.
The Marquis Cornwallis, K.G. ...	30 July, 1805	Also Governor-General. Died 5 Oct., 1805.
Lieut.-General Lord Lake ...	10 Oct., 1805	Member of Council from 14 Mar., 1801, to 26 Feb., 1807.
Lieut.-General Sir George Hewett (b) ...	17 Oct., 1807	Member of Council from 17 Oct., 1807.
Lieut.-Gen. Sir George Nugent, Bart. ...	14 Jan., 1812	(Aft. G.C.B.) Member of Council from 14 Jan., 1812, to 2 Dec., 1814.
General The Earl of Moira, K.G., P.C. (c) ...	4 Oct., 1813	Also Governor-General.
Lieut.-General The Hon. Sir Edward Paget, G.C.B. ...	13 Jan., 1823	Member of Council; took his seat, 13 an., 1823.
General Lord Combermere, G.C.B., G.C.H. (d) ...	7 Oct., 1825	Member of Council; took his seat, 7 Oct., 1825.
Lieut.-General The Earl of Dalhousie, G.C.B. ...	1 Jan., 1830	Member of Council; took his seat, 1 Jan., 1830.
Lieut.-General Sir Edward Barnes, G.C.B. ...	10 Jan., 1832	Member of Council; took his seat 10 Jan., 1832.
General Lord Wm. C. Bentinck, G.C.B. ...	16 May, 1833	Also Governor-General. Left India, 20 March, 1835.

(a) Afterwards (by creation) Baron Lake (1804), and Viscount Lake (1807).

(b) Afterwards Field Marshal Sir George Hewett, Bart., G.C.B.

(c) Created Marquess of Hastings, 2 December, 1816.

(d) Afterwards (by creation) Viscount Combermere, Field Marshal, P.C., K.C.S.I.

COMMANDERS-IN-CHIEF IN INDIA—*continued.*

Name.	Assumed charge of office.	Remarks.
Lieut.-General Sir Henry Fane, G.C.B.	5 Sept., 1835	Extraordinary Member of Council; took his seat, 5 Sept., 1835.
General Sir Jasper Nicolls, K.C.B. ...	7 Dec., 1839	Extraordinary Member of Council; took his seat, 7 Dec., 1839.
General Sir Hugh Gough, G.C.B. (a)	11 Aug., 1843	Extraordinary Member of Council; took his seat, 11 Aug., 1843.
General Sir Charles J. Napier, G.C.B.	7 May, 1849	Extraordinary Member of Council; took his seat, 7 May, 1849. Resigned, Dec., 1850.
General Sir Wm. M. Gomm, K.C.B.	6 Dec., 1850	Extraordinary Member of Council; took his seat, 6 Dec., 1850.
General The Hon. Geo. Anson ...	23 Jan., 1856	Extraordinary Member of Council; took his seat, 23 Jan., 1856. Died, 27 May, 1857.
Lieut.-General Sir Colin Campbell, G.C.B. (b)	13 Aug., 1857	Extraordinary Member of Council; took his seat, 31 Aug., 1857.
General Sir Hugh H. Rose, G.C.B. (c)	4 June, 1860	Extraordinary Member of Council; took his seat, 6 July, 1860.
General Sir Wm. Rose Mansfield, K.C.B. (d)	23 March, 1865	Extraordinary Member of Council; took his seat, 27 April, 1865.
General Lord Napier of Magdala, G.C.B., G.C.S.I.	9 April, 1870	Extraordinary Member of Council; took his seat, 25 May, 1870.
General Sir Fred P. Haines, K.C.B. ...	10 April, 1876	Extraordinary Member of Council; took his seat, 15 April, 1876.
General Sir Donald M. Stewart, G.C.B., C.I.E.	8 April, 1881	Extraordinary Member of Council; took his seat, 8 April, 1881.
General Sir Fred. S. Roberts, V.C., G.C.B., C.I.E.	28 Nov., 1885	Aft. Field Marshal Earl, K.G., K.P., O.M., G.C.S.I., G.C.I.E.; Extraordinary Member of Council; took his seat, 29 Jan., 1886.
General Sir Geo. S. White, V.C., G.C.I.E., K.C.B.	8 April, 1893	Extraordinary Member of Council from 1 April, 1893.
Lieut.-General Sir Charles Edward Nairne, K.C.B.	20 March, 1898	Provisional. Extraordinary Member of Council from 4 April, 1898.
General Sir W. S. A. Lockhart, G.C.B., K.C.S.I.	4 Nov., 1898	Extraordinary Member of Council from 4 Nov., 1898. Died, 18 March, 1900.
General Sir A. P. Palmer, K.C.B. ...	19 March, 1900	Provisional. Confirmed, 26 March, 1901. Extraordinary Member of Council from 22 April, 1901.
General Viscount Kitchener of Khartoum, G.C.B., O.M., G.C.M.G.	28 Nov., 1902	Aft. K.G., K.P., G.C.S.I., G.C.I.E.; Extraordinary Member of Council; took his seat, 28 Nov., 1902.
General Sir O'Moore Creagh, V.C., G.C.B.	10 Sept., 1909	Extraordinary Member of Council; took his seat, 10 Sept., 1909.
General Sir B. Duff, G.C.B., G.C.S.I., K.C.V.O., C.I.E.	8 March, 1914	Extraordinary Member of Council; took his seat, 8 March, 1914.
General Sir C. C. Monro, G.C.M.G., K.C.B.	1 Oct., 1916	Extraordinary Member of Council; took his seat, 1 Oct., 1916.

(a) Created Baron Gough. 25 April, 1846, and afterwards Viscount Gough.

(b) Created Baron Clyde. 3 July, 1852.

(c) Afterwards (by creation). Baron Strathnairn.

(d) Afterwards (by creation). Baron Sandhurst.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL,
EXCEPTING COMMANDERS-IN-CHIEF (*see page 131*).

Name.	Assumed charge of office.	Remarks.
Colonel George Monson ...	20 Oct., 1774	Died, 25 Sept., 1776.
Richard Barwell ...	20 Oct., 1774	Resigned, 1 Oct., 1781.
Philip Francis ...	20 Oct., 1774	(Aft. K.C.B.) Resigned, 12 Dec., 1781.
Edward Wheler ...	11 Dec., 1777	Died, 10 Oct., 1784.
John Macpherson ...	1 Oct., 1781	(Aft. Sir John Macpherson, Bart.) Became Governor-General, 8 Feb., 1785.
John Stables ...	12 Sept., 1786	Re-appointed. Resigned, 17 Jan., 1787.
	11 Nov., 1782	
	12 Sept., 1780	Re-appointed. Resigned, 10 Jan., 1787.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Charles Stuart	28 Feb., 1785 12 Sept., 1786	Re-appointed. Resigned, 21 Jan., 1793. Became Governor-General, 28 Oct., 1793.
John Shore (a)	22 Jan., 1787	Resigned, 2 Oct., 1801.
Peter Speke	17 Sept., 1789	Resigned, 25 Feb., 1801.
William Cowper	6 Nov., 1790	Resigned, 28 Oct., 1793.
Thomas Graham	21 Jan., 1793 28 Feb., 1801	Re-appointed. Resigned, 2 Oct., 1801. (Aft. G.C.B.) Became acting Governor-General, 10 Oct., 1805.
George Hilario Barlow	2 Oct., 1801	Resigned, 31 July, 1807.
George Udney	2 Oct., 1801	Temporary.
John Lumsden	14 Oct., 1805 31 July, 1807	Confirmed. Resigned, 30 Oct., 1812.
Neil Benjamin Edmonstone	30 Oct., 1812	Resigned, 17 Jan., 1818.
Archibald Seton	23 Dec., 1812	Resigned, 8 Dec., 1817.
George Dowdeswell	28 Dec., 1814 2 Aug., 1815	Temporary. Confirmed. Resigned, 29 Dec., 1820.
James Stuart	30 Oct., 1817	Resigned, 23 Feb., 1822.
Charles Milner Ricketts	12 Dec., 1817	Resigned, 23 Jan., 1819.
John Adam	29 Jan., 1819 1 Aug., 1823	Officiated as Governor-General, from 13 Jan. to 1 Aug., 1823. Re-appointed. Resigned, 15 April, 1825
<i>Sir James E. Colebrooke, Bart.</i>	21 Jan., 1820	<i>Temporary. Resigned, 19 May, 1820.</i>
John Fendall	20 May, 1820	Died, 10 Nov., 1825.
John Herbert Harington	21 Dec., 1822 22 April, 1825	Resigned, 1 Aug., 1823. Re-appointed. Resigned, 8 July, 1827.
William Butterworth Bayley	23 Feb., 1822 11 Nov., 1825	<i>Temporary. Resigned, 21 Dec., 1822.</i> Resigned, 11 Nov., 1830. Officiated as Governor-General, 13 Mar. to 4 July, 1828.
<i>Sir Charles Theo. Metcalfe, Bart.</i>	24 Aug., 1827	(Aft. G.C.B.) Became Governor of Agra, 14 Nov., 1834. Became Governor-General, 20 March, 1835.
<i>George Swinton</i>	13 March, 1828	<i>Temporary.</i>
William Blunt	11 Nov., 1830	Became Governor of Agra, 20 March, 1835.
Alexander Ross	8 Jan., 1833 15 Oct., 1833	Temporary. Confirmed. Became Governor of Agra, 1 Dec., 1835.
Lieut.-Colonel William Morrison, C.B.	27 April, 1836 15 June, 1834	Re-appointed. Resigned, 15 Oct., 1838. Resigned, 17 June, 1839.
Thomas Babington Macaulay (b)	27 June, 1834	Resigned, 17 Jan., 1838. <i>First holder of the post of Law Member. He and his successors down to 1853 had no power to sit and vote except at meetings for the purpose of making laws and regulations.</i>
Henry Shakspear	26 Oct., 1835	Died, 20 March, 1838.
Thomas Campbell Robertson	11 Nov., 1835	Resigned, 27 Jan., 1840.
Andrew Amos	19 March, 1838	(Law.) Resigned, 28 Feb., 1842.
William Wilberforce Bird	21 March, 1838 15 Oct., 1838	Resigned, 17 Sept., 1838. Re-appointed. Officiated as Gov.-General, 15 June to 23 July, 1844. Resigned, 19 Sept., 1848.
Major-General Sir William Case-ment, K.C.B.	17 June, 1839	Died, 16 April, 1844
Henry Thoby Prinsep	11 Feb., 1840	Resigned, 6 March, 1843; also temporary, 20 March to 26 Oct., 1835.
<i>Sir William Hay Macnaghten, Bart.</i> ... ..	...	Provisional, 2 June, 1840. Killed at Cabul, 23 Dec., 1841.
Thomas Herbert Maddock	11 March, 1843 11 March, 1848	(Aft. Kt.) Re-appointed. Resigned, 10 March, 1849.
Charles Hay Cameron	15 Feb., 1843	(Law.) Resigned, 4 March, 1848. Also temporary, January–March, 1838.
Frederick Millett	17 April, 1844	Resigned, 1 Dec., 1848.
Major-General Sir G. Pollock, G.C.B.	20 Sept., 1844	(Aft. Field Marshal.) Resigned, 31 March, 1847.

(a) Afterwards (by creation) Baron Teignmouth.

(b) Afterwards (by creation) Baron Macaulay

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
<i>George Russell Clerk</i> ... ..	...	(Aft. K.C.B., G.C.S.I.) Provisional, 27 Nov., 1844.
Sir Frederick Currie, Bart.	1 April, 1847	Resigned, 14 Jan., 1848.
Major-General Sir John Hunter Littler, K.C.B.	12 March, 1849 21 Feb., 1848	Re-appointed. Resigned, 6 May, 1853. (Aft. G.C.B.) Resigned, 7 Dec., 1852.
J. E. Drinkwater Bethune	11 April, 1848	(Law.) Died, 12 Aug., 1851.
John Lewis	1 Dec., 1848	Resigned, 1 Dec., 1853.
Lieut.-Gen. Sir W. R. Gilbert, G.C.B.	14 Dec., 1852	Resigned, 7 Feb., 1853.
<i>Charles Robert M. Jackson</i>	19 Sept., 1851	(Aft. Sir C. R. M. Jackson.) <i>Temporary to 2 April, 1852.</i>
Barnes Peacock	2 April, 1852	(Aft. Rt. Hon. Sir Barnes Peacock, Kt.) (Law.) Appointed Chief Justice of the Supreme Court, 1859.
J. A. Dorin	10 May, 1853	Resigned, 1 May, 1858.
Frederick James Halliday	2 Dec., 1853	(Aft. K.C.B.) Became Lieut.-Governor of Bengal, 28 April, 1854.
Colonel John Low, C.B.	22 Sept., 1853	(Aft. K.C.B., G.C.S.I.) Resigned, 10 April, 1858.
John Peter Grant	1 May, 1854	(Aft. K.C.B., G.C.M.G.) Became Lieut.-Governor of Bengal, 1 May, 1859.
Henry Ricketts	1 May, 1858	(Aft. K.C.S.I.) Resigned, 4 Jan., 1860.
Major-Gen. Sir James Outram, G.C.B.	16 April, 1858	(Aft. K.C.S.I.) Resigned, 18 July, 1860.
<i>Robert Montgomery</i> ... ..	...	<i>Provisional, 29 Sept., 1858.</i>
Sir Henry Bartle Edward Frere, K.C.B.	21 Dec., 1859	(Aft. P.C., G.C.B., G.C.S.I., created a Baronet, 24 May, 1876.) Became Governor of Bombay, 24 April, 1862.
H. B. Harington	17 June, 1859 11 April, 1862	(Aft. K.C.S.I.) <i>Temporary to 21 Dec., 1859.</i> Re-appointed. Resigned, 26 April, 1865.
Rt. Hon. James Wilson	29 Nov., 1859	Died, 11 Aug., 1860.
Samuel Laing	10 Jan., 1861	Resigned, 12 July, 1862.
Cecil Beadon	11 Aug., 1860 30 Nov., 1860	(Aft. K.C.S.I.) <i>Temporary.</i> Confirmed. Appointed Lieut.-Governor of Bengal, 24 April, 1862.
Maj.-Gen. Sir Robert C. Napier, K.C.B., R.E. (a)	11 Feb., 1861	Resigned, 10 March, 1865. Acting Viceroy and Governor-General, 21 Nov. to 2 Dec., 1863.
W. Ritchie	18 Oct., 1861	(Law.) Died, 22 March, 1862.
W. Grey	23 April, 1862	(Aft. K.C.S.I.) <i>Temporary to 12 June, 1862. Provisional Member, 13 June to Nov., 1862.</i>
...	30 Mar., 1863	Re-appointed. Became Lieut.-Governor of Bengal, 24 April, 1867.
Sir Charles Edward Trevelyan, K.C.B.	13 Jan., 1863	Resigned, 9 April, 1865.
Henry Sumner Maine	12 Nov., 1862 3 Feb., 1868	(Aft. K.C.S.I.) (Law.) Re-appointed. Resigned, 9 Oct., 1869.
G. N. Taylor	10 March, 1865	Resigned, 27 March, 1866.
Rt. Hon. William Nathaniel Massey	10 April, 1865	Resigned, 25 April, 1868.
Colonel H. M. Durand, C.B.	27 April, 1865 25 July, 1865	(Aft. Maj.-Genl., K.C.S.I.) <i>Temporary.</i> Confirmed. Became Lieut.-Governor of the Punjab, 1 June, 1870.
Sir G. U. Yule, K.C.S.I., C.B.	17 May, 1867	Resigned, 2 Jan., 1868.
<i>Sir William Muir, K.C.S.I.</i>	3 Jan., 1868	<i>Temporary. Resigned, 6 March, 1868.</i>
J. Strachey	7 March, 1868	(Aft. G.C.S.I.) Resigned, 18 Nov., 1872. Acting Viceroy and Governor-General, 6 to 23 Feb., 1872.
Sir Richard Temple, K.C.S.I.	25 April, 1868	(Aft. G.C.S.I.) Resigned, 8 April, 1874.
B. H. Ellis	27 Mar., 1869 2 May, 1870	(Aft. K.C.S.I.) <i>Temporary to 30 Oct., 1869.</i> Re-appointed. Resigned, 26 April, 1875.
James Fitzjames Stephen, Q.C.	14 Dec., 1869	(Aft. K.C.S.I.) (Law.) Resigned, 22 April, 1872.
Major-Gen. Henry Wylie Norman, C.B.	1 June, 1870	(Aft. Field-Marshal, G.C.B., G.C.M.G.) Resigned, 18 March, 1877.

(a) Afterwards (by creation) Baron Napier, of Magdala.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Arthur Hobhouse, Q.C. (a) ...	25 May, 1872	(Law.) Resigned, 10 April, 1877.
E. C. Bayley, C.S.I. ...	13 June, 1872	Temporary.
	6 Mar., 1873	Resigned, 14 April, 1878.
John Forbes David Inglis, C.S.I. ...	9 April, 1874	Temporary. Resigned, 16 Dec., 1874.
Sir William Muir, K.C.S.I. ...	20 Nov., 1874	Resigned, 9 Nov., 1876.
The Hon. A. Eden ...	28 April, 1875	(Aft. K.C.S.I.) Temporary. Resigned, 20 Oct., 1875.
Sir Alexander J. Arbuthnot, K.C.S.I. ...	10 June, 1875	Resigned, 17 April, 1880.
Colonel Sir Andrew Clarke, R.E., K.C.M.G., C.B. ...	15 June, 1875	Member for Public Works purposes under the Indian Councils Act, 1874. Resigned, 15 June, 1880.
Sir John Strachey, K.C.S.I. ...	23 Dec., 1876	(Aft. G.C.S.I.) Resigned, 25 Dec., 1880.
Major-General Sir E. B. Johnson, K.C.B., R.A. ...	19 March, 1877	(Aft. General, K.C.S.I.) Resigned, 13 Sept., 1880.
Whitley Stokes, C.S.I., C.I.E. ...	18 April, 1877	(Law.)
	19 April, 1882	Re-appointed. Resigned, 28 April, 1882.
A. Rivers Thompson, C.S.I. ...	18 April, 1878	Appointed Lieut.-Governor of Bengal, 24 April, 1882.
Lieut.-General R. Strachey, R.E., C.S.I., F.R.S. ...	12 July, 1878	(Aft. G.C.S.I.) Temporary to 29 Jan., 1879.
Lieut.-General Sir Samuel Browne, V.C., G.C.B., K.C.S.I. ...	9 Aug., 1878	Temporary to 5 Nov., 1878.
General Sir N. B. Chamberlain, G.C.B., G.C.S.I. ...	6 Nov., 1878	Temporary to 14 Jan., 1879.
Major-General Alexander Fraser, C.B., R.E. ...	2 March, 1880	Temporary, to 14 June, 1880.
James Gibbs, C.S.I., C.I.E. ...	10 May, 1880	Resigned, 9 May, 1885.
Lieut.-General Sir Donald Martin Stewart, K.C.B. ...	13 Sept., 1880	(Aft. G.C.B.) Appointed Commander-in-Chief, 7 April, 1881.
Major Evelyn Baring, R.A., C.S.I. (b) ...	27 Dec., 1880	Resigned, 28 Aug., 1883.
Major-General T. F. Wilson, C.B. ...	2 May, 1881	Died, 28 Feb., 1886.
Courtenay P. Ilbert ...	1 May, 1882	(Aft. G.C.B., K.C.S.I.) (Law.) Resigned, 30 Nov., 1886.
Theodore Cracraft Hope, C.S.I. ...	15 April, 1882	(Aft. K.C.S.I.) Temporary, to 22 May, 1882.
	22 July, 1882	Member for Public Works purposes under the Indian Councils Act, 1874. Resigned, 23 Dec., 1887.
Sir Steuart C. Bayley, K.C.S.I., C.I.E. ...	8 May, 1882	Appointed Lieut.-Governor of Bengal, 2 April, 1887.
Sir Auckland Colvin, K.C.M.G. ...	8 Oct., 1883	(Aft. K.C.S.I.) Became Lieut.-Govr. of N.W. Provs. and Chief Commr. of Oudh, 21 Nov., 1887.
Major-General T. E. Hughes, R.A. ...	29 Jan., 1886	Temporary.
	1 March, 1886	Confirmed. Died, 24 May, 1886.
Colonel O. R. Newmarch ...	29 May, 1886	(Aft. K.C.S.I.) Temporary, to 23 July, 1886.
Major-General G. T. Chesney, C.S.I., R.E. ...	24 July, 1886	(Aft. K.C.B.) Resigned, 25 April, 1891, also temporary, 8 April to 1 May, 1881.
J. B. Peile, C.S.I. ...	4 Oct., 1886	(Aft. P.C., G.C.S.I.) Temporary, to 21 March, 1887, and from 9 April to 8 Oct., 1887.
Andrew R. Scoble, Q.C. ...	16 Dec., 1886	(Aft. P.C., K.C.S.I.) (Law.) Resigned, 7 April, 1891.
Sir C. U. Aitchison, K.C.S.I., C.I.E. ...	2 April, 1887	Resigned, 17 Nov., 1888; also temporary, 12 July to 30 Dec., 1880.
Sir C. A. Elliott, K.C.S.I. ...	6 Jan., 1888	Became Lieut.-Govr. of Bengal, 17 Dec., 1890.
P. P. Hutchins, C.S.I. ...	17 Nov., 1888	(Aft. K.C.S.I.) Resigned, 24 Nov., 1893.
David Miller Barbour, C.S.I. ...	22 Nov., 1888	(Aft. K.C.M.G.) Resigned, 29 Nov., 1893.
Sir C. H. T. Crosthwaite, K.C.S.I. ...	18 Dec., 1890	Resigned, 14 Feb., 1891.
	7 April, 1892	Re-appointed. Became Lieut.-Governor of the N.W. Provs. and Chief Commr. of Oudh, 28 Nov., 1892.
Col. R. C. B. Pemberton, R.E. ...	16 Feb., 1891	Temporary, to 6 April, 1892.

(a) Afterwards (by creation) Baron Hobhouse.

(b) Afterwards (by creation) Earl of Cromer.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office.	Remarks.
Sir A. E. Miller, Q.C., C.S.I. ...	8 April, 1891	(Law.) Resigned, 7 April, 1896.
Lieut.-General H. Brackenbury, C.B., R.A.	25 April, 1891	(Aft. P.C., G.C.B., K.C.S.I.) Resigned, 26 April, 1896.
Sir C. B. Pritchard, K.C.I.E., C.S.I.	29 Nov., 1892	Resigned, 23 Feb., 1896.
Sir A. P. MacDonnell, K.C.S.I. (a) ..	30 Nov., 1893	Resigned, 7 April, 1895. Became Lieut.-Govr. of the N.W. Provs. and Chief Commr. of Oudh, 6 Nov., 1895.
James Westland, C.S.I. ...	27 Nov., 1893	(Aft. K.C.S.I.) Resigned, 28 March, 1899; and temporary, 10 Aug., 1837, to 21 Nov., 1888.
Sir A. Mackenzie, K.C.S.I. ...	10 April, 1895	Became Lieut.-Govr. of Bengal, 18 Dec., 1895.
A. C. Trevor, C.S.I. ...	20 April, 1895	Temporary, to 21 Oct., 1895.
	2 May, 1896	Resigned, 18 May, 1901.
J. Woodburn, C.S.I. ...	23 Dec., 1895	(Aft. K.C.S.I.) Became Lieut.-Govr. of Bengal, 8 April, 1898.
A. Cadell, C.S.I. ...	24 Feb., 1896	Temporary, to 1 May, 1896.
M. D. Chalmers, C.S.I. ...	8 April, 1896	(Law.) Resigned, 2 April, 1899.
Maj.-Gen. Sir E. H. H. Collen, K.C.I.E.	27 April, 1896	Resigned, 11 April, 1901.
C. M. Rivaz, C.S.I. ...	9 April, 1898	(Aft. K.C.S.I.) And temporary from 18 Oct., 1897, to 19 Feb., 1898. Became Lieut.-Govr. of the Punjab, 5 March, 1902.
Clinton Edward Dawkins ...	29 Mar., 1899	(Aft. K.C.B.) Resigned, 30 March, 1900.
Thomas Raleigh, C.S.I. ...	3 April, 1899	(Aft. K.C.S.I.) (Law.) Resigned, 17 April, 1904.
Lieut.-Col. Richard Gardiner, R.E. ...	6 June, 1899	Temporary, to 19 Oct., 1899.
Sir E. FitzG. Law, K.C.M.G.	31 Mar., 1900	(Aft. K.C.S.I.) Resigned, 9 Jan., 1905.
Maj.-Gen. Sir E. R. Elles, K.C.B.	11 April 1901	(Aft. Lieut.-Genl., G.C.I.E.) Resigned, 18 Nov., 1905.
A. T. Arundel, C.S.I. ...	18 May, 1901	(Aft. K.C.S.I.) Resigned, 15 Oct., 1906.
D. C. J. Ibbetson, C.S.I. ...	5 Mar. 1902	(Aft. K.C.S.I.) And temporary, 4 Dec., 1899, to 5 April, 1900. Became Lieut.-Govr. of the Punjab, 5 March, 1907.
J. F. Finlay, C.S.I. ...	5 April, 1902	Temporary, to 25 Sept., 1902. Reappointed, 1 Jan., 1907.
H. Erle Richards ...	18 April, 1904	(Aft. K.C., K.C.S.I.) (Law.) Resigned, 17 April, 1909.
J. P. Hewett, C.S.I., C.I.E. ...	22 Aug., 1904	(Aft. G.C.S.I.) Temporary, until 23 Dec., 1904.
	23 Dec., 1904	Became Lieut.-Govr. of the United Provs., 1 Jan., 1907.
E. N. Baker, C.S.I.	10 Jan., 1905	(Aft. K.C.S.I.) Resigned, 5 July, 1908. Became Lieut.-Govr. of Bengal, 30 Nov., 1908.
Sir C. L. Tupper, K.C.I.E., C.S.I. ...	27 April, 1905	Temporary, to 19 Oct., 1905. Also from 2 April to 28 Sept., 1906.
Maj.-Gen. C. H. Scott, C.B., R.A. ...	18 Nov., 1905	(Aft. K.C.B.) Retired, 31 March, 1909, on the abolition of the Military Supply Dept.
Sir Harvey Adamson, C.S.I. ...	15 Oct., 1906	(Aft. K.C.S.I.) Became Lieut.-Govr. of Burma, 19 May, 1910.
J. F. Finlay, C.S.I. ...	1 Jan., 1907	Resigned, 28 Feb., 1908.
J. O. Miller, C.S.I. ...	6 Mar., 1907	Resigned, 3 July, 1910.
W. L. Harvey, C.I.E. ...	3 July, 1908	And temporary from 5 March, 1908. Resigned, 24 March, 1910.
J. S. Meston, C.S.I. ...	5 July, 1908	(Aft. K.C.S.I.) Temporary to 9 Nov., 1908.
Sir Guy Fleetwood Wilson, K.C.B., K.C.M.G.	9 Nov., 1908	(Aft. G.C.I.E., P.C.) Resigned, 29 June, 1913.
Satyendra Prasanna Sinha ...	19 April, 1909	(Aft. Knight.) (Law.) Resigned, 21 Nov., 1910.
Sir H. H. Risley, K.C.I.E., C.S.I. ...	16 Aug., 1909	Temporary to 11 Feb., 1910.
B. Robertson, C.S.I., C.I.E. ...	24 Mar., 1910	(Aft. K.C.S.I., K.C.M.G.) Temporary, to 24 Nov., 1910.
J. L. Jenkins, C.S.I. ...	19 May, 1910	(Aft. K.C.S.I.) Died, 13 Jan. 1912.
Sir R. W. Carlyle, K.C.S.I., C.I.E.	4 July, 1910	Resigned, Dec., 1915.

(a) Afterwards (by creation) Baron MacDonnell, G.C.S.I.

MEMBERS OF THE COUNCIL OF THE GOVERNOR-GENERAL—*contd.*

Name.	Assumed charge of office	Remarks.
Sir S. H. Butler, K.C.S.I., C.I.E. ...	15 Nov., 1910	Resigned, 2 Nov., 1915. Became Lieut.-Govr. of Burma, 23 Oct., 1915.
Sir Saiyid Ali Inam, K.C.S.I. ...	23 Nov., 1910	(Law.) And temporary from 21 Nov., 1910. Resigned, 6 Dec., 1915. Puisne Judge of Patna High Court.
Sir W. H. Clark, K.C.S.I., C.M.G. ...	24 Nov., 1910	Resigned, Nov., 1915.
Sir R. H. Craddock, K.C.S.I. ...	2 Mar., 1912	And temporary from 27 Jan., 1912.
R. W. Gillan, C.S.I. ...	20 May, 1912	(Aft. K.C.S.I.). Temporary to 17 Oct., 1912.
Sir W. S. Meyer, K.C.S.I., K.C.I.E. ...	30 June, 1913	Temporary from 5 May, 1913.
General Sir Beauchamp Duff, G.C.B., K.C.S.I., K.C.V.O., C.I.E. ...	7 Mar., 1914	Resigned, Sept., 1916.
Sir C. H. A. Hill, K.C.S.I., C.I.E. ...	5 July, 1915	
Sir C. Sankaran Nair, C.I.E. ...	2 Nov., 1915	
Sir G. R. Lowndes, K.C.S.I. ...	20 Dec., 1915	
Sir George Staphylton Barnes, K.C.B. ...	6 April, 1916	
Gen. Sir C. C. Monro, G.C.M.G., K.C.B. ...	1 Oct., 1916	
Sir W. H. H. Vincent ...	21 April, 1917	
Sir J. Wm. Boulay, K.C.I.E., C.S.I. ...	13 Oct., 1917	Temporary.

PRESIDENTS AND GOVERNORS OF FORT ST. GEORGE IN MADRAS.

Name.	Assumed charge of office.	Remarks.
William Gyfford (a) ...	16 June, 1684	
Elihu Yale (b) ...	25 July, 1687	
Nathaniel Higginson ...	3 Oct., 1692	
Thomas Pitt ...	7 July, 1698	
Gulston Addison ...	18 Sept., 1709	Died at Madras, 17 Oct., 1709.
Edmund Montague ...	17 Oct., 1709	Acting governor.
William Fraser ...	3 Nov., 1709	Acting governor.
Edward Harrison ...	11 July, 1711	
Joseph Collet ...	8 Jan., 1717	
Francis Hastings ...	18 Jan., 1720	Acting governor.
Nathaniel Elwick ...	15 Oct., 1721	
James Macrae ...	15 Jan., 1725	
George Morton Pitt ...	14 May, 1730	
Richard Benyon ...	23 Jan., 1735	
Nicholas Morse (c) ...	17 Jan., 1744	
John Hinde (d) ...	...
Charles Floyer (e) ...	16 April, 1747	
Thomas Saunders (f) ...	19 Sept., 1750	
George Pigot ...	14 Jan., 1755	
Robert Palk ...	14 Nov., 1793	(Aft. by creation Sir Robert Palk, Bart.)
Charles Bouchier ...	25 Jan., 1797	
Josias DuPre ...	31 Jan., 1770	
Alexander Wynch ...	2 Feb., 1773	
Lord Pigot (g) ...	11 Dec., 1775	Suspended from the service.
George Stratton ...	23 Aug., 1779	
John Whitehill ...	31 Aug., 1777	Acting governor.
Sir Thomas Rumbold, Bart. ...	8 Feb., 1778	
John Whitehill (h) ...	6 April, 1780	Acting governor, 2nd time.
Charles Smith ...	8 Nov., 1780	Acting governor.
Lord Macartney, K.B. ...	22 June, 1781	

(a) Madras, which had previously been an Agency under the jurisdiction of the Presidency of Bantam in Java, was created a Presidency in 1652, Bantam being in turn placed under Madras, and the President, Mr. Baker, transferred to the latter station. This arrangement, however, continued only to 1655, when the settlement again became an Agency, and so remained till 1684, when the Agent, Mr. Gyfford, was made "President and Governor of all the English East India Company's affairs upon the coast of Choromandel and in the Bay of Bengala."

(b) Mr. Yale also acted during Mr. Gyfford's absence in Bengal from 8th Aug., 1684, to 26th Jan., 1685.

(c) Madras having been captured by the French on the 10th September, 1746, the government of the Settlement devolved on Mr. John Hinde, the Deputy Governor of Fort St. David.

(d) Mr. Hinde died at Fort St. David on the 14th April, 1747, previous to the receipt of the Court of Directors' despatch of 24th Jan., 1747, creating Fort St. David the Head Settlement, and appointing Mr. Hinde president and governor.

(e) The Court's despatch ordering Mr. Floyer's dismissal from the service was received at Fort St. David on the 6th July, 1750.

(f) The seat of government was re-established at Madras on the 5th April, 1752, our years after its restoration to the English by the Treaty of Aix-la-Chapelle.

(g) Governor for the second time. By order of Mr. George Stratton and the majority of the Council he was placed under arrest and detained at St. Thomas's Mount on the 24th Aug., 1776. He was allowed to return to the Madras Garden House on the 28th April for change of air, and died there on the 10th May, 1777.

(h) Acting governor second time. Suspended by the Governor-General and Council under Section IX of the Regulating Act.

GOVERNORS OF MADRAS.

Name.	Assumed charge of office.	Remarks.
Lord Macartney, K.B.	12 Feb., 1785	Appointed governor of Madras, 2 Sept., 1784, under Act 24 Geo. III., cap. 25.
<i>Alexander Davidson</i>	14 June, 1785	<i>Acting governor.</i>
Major-General Sir Archibald Campbell, K.B.	6 April, 1786	Also commander-in-chief.
<i>John Hollond</i>	7 Feb., 1789	<i>Acting governor.</i>
<i>Edward J. Hollond</i>	13 Feb., 1790	<i>Acting governor.</i>
Major-General William Medows	20 Feb., 1790	(Aft. K.B.) Also commander-in-chief.
Sir Charles Oakeley, Bart.	1 Aug., 1792	
Lord Hobart	7 Sept., 1794	
<i>Major-General George Harris (a)</i>	21 Feb., 1798	<i>Acting governor. Also commander-in-chief.</i>
Lord Clive... ..	21 Aug., 1798	(Aft. Earl of Powis.)
Lord William Cavendish Bentinck	30 Aug., 1803	(Aft. P.C., G.C.B., G.C.H.)
<i>William Petrie</i>	11 Sept., 1807	<i>Acting governor.</i>
Sir George Hilario Barlow, Bart., K.B.	24 Dec., 1807	(Aft. G.C.B.)
<i>Lieut.-General the Hon. John Abercromby</i>	21 May, 1813	(Aft. G.C.B.) <i>Came out as commander-in-chief and temporary governor.</i>
The Right Hon. Hugh Elliot	16 Sept., 1814	
Major-General Sir Thomas Munro, Bart., K.C.B.	10 June, 1820	Also commander-in-chief. Died. 6 July, 1827.
<i>Henry Sullivan Græme</i>	10 July, 1827	<i>Acting governor.</i>
Stephen Rumbold Lushington	18 Oct., 1827	
Lieut.-General Sir Frederick Adam, K.C.B.	25 Oct., 1832	(Aft. General, G.C.B.)
<i>George Edward Russell</i>	4 March, 1837	(Aft. G.C.H., G.C.S.I.) <i>Acting governor.</i>
Lord Elphinstone, G.C.H., P.C.	6 March, 1837	(Aft. G.C.S.I.)
Lieut.-General the Marquess of Tweeddale, K.T., C.B.	24 Sept., 1842	(Aft. Field Marshal, G.C.B.) Also commander-in-chief.
<i>Henry Dickinson</i>	23 Feb., 1848	<i>Acting governor.</i>
Major-General the Right Hon. Sir Henry Pottinger, Bart., G.C.B.	7 April, 1848	
<i>Daniel Elliott</i>	24 April, 1854	(Aft. K.C.S.I.) <i>Acting governor.</i>
Lord Harris	28 April, 1854	(Aft. G.C.S.I.)
Sir Charles Edward Trevelyan, K.C.B.	28 March, 1859	
<i>William Ambrose Morehead</i>	8 June, 1860	<i>Acting governor.</i>
Sir Henry George Ward, G.C.M.G.	5 July, 1860	Died at Madras, 2 August, 1860.
<i>William Ambrose Morehead</i>	4 Aug., 1860	<i>Acting governor second time.</i>
Sir William Thomas Denison, K.C.B.	18 Feb., 1861	Acting Viceroy and Governor-General, 2 Dec., 1863, to 12 Jan., 1864.
<i>Edward Maltby</i>	26 Nov., 1863	<i>Acting governor to 18 Jan., 1864.</i>
Lord Napier of Merchistoun, K.T. (b)	27 March, 1866	Acting Viceroy and Governor-General, 23 Feb. to 3 May, 1872.
<i>Alexander John Arbuthnot, C.S.I.</i>	19 Feb., 1872	(Aft. K.C.S.I., C.I.E.) <i>Acting governor.</i>
Lord Hobart	15 May, 1872	Died at Madras, 27 April, 1875.
<i>William Rose Robinson, C.S.I.</i>	29 April, 1875	(Aft. K.C.S.I.) <i>Acting governor.</i>
The Duke of Buckingham and Chandos, G.C.S.I., C.I.E.	23 Nov., 1875	
The Right Hon. W. P. Adam, C.I.E.	20 Dec., 1880	Died at Ootacamund, 24 May, 1881.
<i>William Hudleston, C.S.I.</i>	24 May, 1881	<i>Acting governor.</i>
The Right Hon. M. E. Grant Duff	5 Nov., 1881	(Aft. G.C.S.I., C.I.E.)
The Right Hon. Robert Bourke, P.C.	3 Dec., 1886	Lord Connemara, 12 May, 1887 (by creation).
<i>John Henry Garstin, C.S.I.</i>	1 Dec., 1890	<i>Acting governor.</i>
Baron Wenlock, G.C.S.I., G.C.I.E.	23 Jan., 1891	(Aft. K.C.B.)
Sir Arthur Elubank Havelock, G.C.M.G., G.C.I.E.	18 March, 1896	(Aft. G.C.S.I.)
Baron Amphilh, G.C.S.I., G.C.I.E.	28 Dec., 1900	(Aft. K.C.B.) Acting Viceroy and Governor-General, 30 April to 13 Dec., 1904.
<i>James Thomson, C.S.I.</i>	30 April, 1904	(Aft. K.C.S.I.) <i>Acting Governor to 13 Dec., 1904.</i>

(a) Afterwards Lord Harris, General, G.C.B.

(b) Afterwards (by creation) Baron Napier of Ettrick.

GOVERNORS OF MADRAS—*continued.*

Name.	Assumed charge of office.	Remarks.
<i>Gabriel Stokes, C.S.I.</i>	15 Feb., 1906	(Aft. K.C.S.I.) <i>Acting Governor pending the arrival of Sir Arthur Lawley.</i>
Hon. Sir Arthur Lawley, G.C.I.E., K.C.M.G.	28 March, 1906	(Aft. G.C.S.I.)
Sir Thomas David Gibson-Carmichael, Bart., G.C.I.E., K.C.M.G. (a)	3 Nov., 1911	Became Governor of Bengal, 1 April, 1912, aft. Baron Carmichael of Skirling, G.C.S.I.
<i>Sir Murray Hammick, K.C.S.I., C.I.E.</i>	30 Mar., 1912	<i>Acting Governor to 30 Oct., 1912.</i>
Right Hon. Baron Pentland, P.C., G.C.I.E.	30 Oct., 1912	

(a) Afterwards (by creation) Baron Carmichael of Skirling.

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784.

Name.	Assumed charge of office.	Remarks.
Lieut.-General Robert Sloper	— June, 1785	
Lieut.-General Sir J. Dalling	21 July, 1785	
Major-General Sir Archibald Campbell, K.B.	6 April, 1786	Also governor.
Major-General William Medows	20 Feb., 1790	Also governor.
Sir Charles Oakeley	1 Aug., 1792	Also governor.
Lord Hobart	7 Sept., 1794	Also governor.
Major-General Alured Clarke	15 Jan., 1796	
Major-General George Harris	27 March, 1797	Also acting governor.
Lieut.-General Jas. Stuart	1 Aug., 1801	
Major-General Sir J. F. Cradock	13 Feb., 1805	
Lieut.-General Hay McDowall	17 Sept., 1807	
<i>Lieut.-General George Hewitt</i>	10 April, 1810	<i>Commanding the forces.</i>
<i>Major-General Sir Samuel Auchmuty</i>	27 Sept., 1810	<i>Commanding the forces.</i>
Lieut.-General The Hon. John Abercromby	21 May, 1813	Also temporary governor.
Lieut.-General Sir Thomas Hislop	25 May, 1814	
Major-General Sir Thomas Munro, K.C.B.	10 June, 1820	Also governor.
Lieut.-General Sir Alexander Campbell, K.C.B.	15 June, 1821	Died, 11 December, 1824.
<i>Lieut.-General T. Bowser</i>	12 Dec., 1824	<i>Provisionally.</i>
Lieut.-General Sir George Townshend Walker, G.C.B.	3 March, 1820	
Lieut.-General Sir Robert W. O'Callaghan, K.C.B.	11 May, 1831	
Lieut.-General Sir Peregrine Maitland, K.C.B.	11 Oct., 1836	
Lieut.-General Sir Jasper Nicolls, K.C.B.	21 Dec., 1838	
Lieut.-General Sir Samuel F. Whittingham, K.C.B., K.C.H.	1 Aug., 1840	Died, 19 January, 1841.
<i>Major-General James Allen, C.B.</i>	20 Jan., 1841	<i>Provisionally.</i>
<i>Major-General Sir Robert H. Dick, K.C.B., K.C.H.</i>	11 Feb., 1841	<i>Provisionally.</i>
Lieut.-General The Marquis of Tweeddale, K.T.	24 Sept., 1842	Also governor.
Lieut.-General Sir George H. F. Berkeley, K.C.B.	13 March, 1848	
Lieut.-General Sir Richard Armstrong, C.B.	29 Sept., 1851	
Lieut.-General William Staveley, C.B.	27 Oct., 1853	Died, 4 April, 1854.
<i>Major-General William H. Sewell, C.B.</i>	5 April, 1854	<i>Provincial commander-in-chief.</i>
Lieut.-General The Hon. George Anson	23 Sept., 1854	
<i>Major-General Marcus Beresford</i>	15 Jan., 1856	<i>Provisionally.</i>
Lieut.-General Patrick Grant, C.B.	10 June, 1856	

COMMANDERS-IN-CHIEF IN MADRAS FROM 1784—*continued.*

Name.	Assumed charge of office.	Remarks.
<i>Major-General Richard Budd</i>	27 Feb., 1861	<i>Provincial commander-in-chief.</i>
Lieut.-General Sir James Hope Grant, G.C.B.	26 Dec., 1861	
Lieut.-General Sir John G. Le Marchant, G.C.M.G.	25 May, 1865	
Lieut.-General W. A. McCleverty ...	8 Nov., 1867	
<i>Major-General Richard Shubrick</i> ...	5 March, 1871	<i>Provincial commander-in-chief.</i>
Lieut.-General Sir Frederick P. Haines, K.C.B.	22 May, 1871	
<i>Major-General Charles Elmhirst, C.B.</i>	25 Dec., 1875	<i>Provincial commander-in-chief.</i>
Lieut.-General Sir Neville B. Chamberlain, G.C.B., G.C.S.I.	2 Feb., 1876	
<i>Major-General W. Payn, C.B.</i> ...	3 Feb., 1881	<i>Provincial commander-in-chief.</i>
Lieut.-General Sir Frederick S. Roberts, V.C., G.C.B., C.I.E.	28 Nov., 1881	(Att. Field Marshal Earl, K.G., K.P., O.M., G.C.S.I., G.C.I.E.) Died, 14 Nov., 1914.
<i>Major-General Hugh Rowlands, V.C., C.B.</i>	18 Aug., 1885	<i>Provincial commander-in-chief.</i>
Lieut.-General Sir Herbert T. Macpherson, V.C., K.C.B., K.C.S.I.	1 March, 1886	Died, 20 October, 1886.
Lieut.-General Sir Charles G. Arbuthnot, K.C.B.	9 Dec., 1886	
Lieut.-General Sir James C. Dormer, K.C.B.	6 March, 1891	Died, 3 May, 1893.
<i>Major-General R. C. Stewart, C.B.</i> ...	4 May, 1893	<i>Provisionally.</i>
<i>Major-General C. B. East, C.B.</i> ...	20 June, 1893	<i>Provisionally.</i>
Lieut.-General C. M. Clarke, C.B. ...	28 Oct., 1893	Post abolished, 1 April, 1895.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784,
EXCEPTING COMMANDERS-IN-CHIEF (*see* page 138).

Name.	Assumed charge of office.	Remarks.
Alexander Davidson	12 Feb., 1785	Acted as governor, 4 June, 1785, to 6 April, 1786. Resigned, 18 June, 1787.
James Daniell	12 Feb., 1785	Resigned, 12 Jan., 1786.
Charles Floyer	12 Jan., 1786	Resigned, 6 April, 1786.
James H. Caamajoor	6 April, 1786	Resigned, 12 Feb., 1790.
William Petrie	11 Sept., 1807	Provisional. Resigned, 13 Dec., 1813.
	18 June, 1787	Resigned, 31 July, 1787.
	19 June, 1791	Resigned, 25 May, 1792.
	2 Jan., 1799	Acted as governor, 11 Sept. to 24 Dec., 1807. Resigned, 31 Aug., 1810.
John Hollond	31 July, 1787	Acted as governor, 7 Feb., 1789, to 13 Feb., 1790, when he resigned office.
Robert Maunsell	31 July, 1787	Resigned, 6 April, 1789.
Edward J. Hollond	6 April, 1789	Acted as governor, 13–20 February, 1790. Resigned, 21 April, 1790.
James Taylor	12 Feb., 1790	Resigned, 21 April, 1790.
John Turing	21 April, 1790	Resigned, Jan., 1791.
Edward Saunders	21 April, 1790	Resigned, 15 Oct., 1790.
	12 Sept., 1794	Resigned, 2 Jan., 1799.
Morgan William	14 June, 1790	Resigned, Jan., 1791.
Sir Charles Oakeley, Bart.	15 Oct., 1790	Became governor, 1 Aug., 1792.
John Hudleston	15 Oct., 1790	Resigned, 15 March, 1792.
Ernest W. Fallofield	11 April, 1792	Resigned, 2 Nov., 1801.
George Westcott	21 Feb., 1794	Resigned, 12 Sept., 1794.
Mungo Dick	2 Nov., 1801	Resigned, 4 May, 1803.
John Chamier	4 May, 1803	Resigned, 8 March, 1805.
James Strange	8 March, 1805	Temporary. Not confirmed by Court of Directors.
	5 March, 1813	Resigned, 25 May, 1814.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784—*continued.*

Name.	Assumed charge of office.	Remarks.
Thomas Oakes	12 Aug., 1805	Resigned, 5 March, 1813.
Robert Fullerton... ..	30 Nov., 1813	Resigned, 10 June, 1820.
R. Alexander	13 Dec., 1813	Resigned, 1 Jan., 1819.
John Hodgson	1 Jan., 1819	Resigned, 1 Jan., 1820.
John H. D. Ogilvie	3 Jan., 1820	Resigned, 10 June, 1820.
	13 July, 1824	Period of office expired, 12 July, 1829.
George Stratton	10 June, 1820	Resigned, 6 Jan., 1824.
William Thackeray	10 June, 1820	Died, 11 Jan., 1823.
Henry Sullivan Græme	10 June, 1823	Acted as governor, 10 July to 18 Oct., 1827. Period of office expired, 9 June, 1828.
James Cochrane	6 Jan., 1824	Resigned, 13 July, 1824.
	— Dec., 1824	Resigned, 16 Sept., 1825.
James Taylor	16 Sept., 1825	Vacated office, March, 1826.
	10 June, 1828	Vacated office, 1 March, 1831.
Charles Harris	13 July, 1826	Period of office expired, 12 July, 1834.
William Oliver	1 March, 1831	Period of office expired, 29 Feb., 1836.
George Edward Russell	12 Sept., 1834	Acted as governor, 4-6 March, 1837. Resigned, Jan., 1838.
John Sullivan	1 March, 1836	Resigned, Nov., 1840.
Charles M. Lushington	23 Jan., 1838	Period of office expired, 22 Jan., 1843.
John Bird	4 Nov., 1840	Resigned, 30 June, 1845.
Henry Chamier	23 Jan., 1843	Resigned, 14 Jan., 1848.
Henry Dickinson	1 July, 1845	Acted as governor, 23 Feb. to 7 April, 1848. Resigned, 16 Feb., 1850.
Daniel Eliott	15 Feb., 1848	Acted as governor, 24-28 April, 1854. Resigned, 20 May, 1854.
John F. Thomas	18 Feb., 1850	Period of office expired, 17 Feb., 1855.
Walter Elliot	16 Dec., 1854	Period of office expired, 15 Dec., 1859.
Sir Henry C. Montgomery, Bart.	19 Feb., 1855	Resigned, 29 Oct., 1857.
William A. Morehead	29 Oct., 1857	Acted as governor, 8 June to 5 July, 1860, and again, 4 Aug., 1860, to 18 Feb., 1861. Period of office expired, 28 Oct., 1862.
Edward Maltby	16 Dec., 1859	Acted as governor, 26 Nov., 1863, to 18 Jan., 1864. Period of office expired, 15 Dec., 1864.
Thomas Pycroft	29 Oct., 1862	Period of office expired, 28 Oct., 1867.
Henry D. Phillips	16 Dec., 1864	Resigned, 12 Nov., 1869.
Alexander J. Arbuthnot, C.S.I.	29 Oct., 1867	Acted as governor, 19 Feb. to 15 May, 1872. Period of office expired, 28 Oct., 1872.
James D. Sim, C.S.I.	7 March, 1870	Period of office expired, 7 March, 1875.
Robert S. Ellis, C.B.	29 Oct., 1872	Temporary.
	25 Nov., 1872	Confirmed. Resigned, 5 Dec., 1873.
	9 March, 1875	Resigned, 12 March, 1877.
William Hudleston	8 Aug., 1873	Temporary. Resigned, 15 Aug., 1873.
	13 March, 1877	Temporary.
	12 June, 1877	Confirmed. Acted as governor, 24 May to 5 Nov., 1881. Period of office expired, 11 June, 1882.
William R. Robinson, C.S.I.	22 Aug., 1873	Acted as governor, 29 April to 23 Nov., 1875. Resigned the service, 5 Dec., 1878.
David F. Carmichael	30 Aug., 1878	Temporary.
	10 Dec., 1878	Confirmed. Period of office expired, 9 Dec., 1883.
Henry E. Sullivan	12 June, 1882	Resigned, 7 Dec., 1886.
Charles G. Master	8 Jan., 1884	Period of office expired, 8 Jan., 1889.
Philip P. Hutchins, C.S.I.	8 Dec., 1886	Became member of Governor-General's Council, 17 Nov., 1888.
Henry E. Stokes... ..	9 Nov., 1888	Period of office expired, 9 Nov., 1893.
John H. Garstin, C.S.I.	9 Jan., 1889	Acted as governor, 1 Dec., 1890, to 23 Jan., 1891. Period of office expired, 9 Jan., 1894.
H. W. Bliss, C.I.E.	9 Nov., 1893	Period of office expired, 8 Nov., 1898.
James Grose	9 Jan., 1894	Died 7 June, 1898.
Arundel Tagg Arundel	20 Sept., 1898	Appointed member of Governor-General's Council, 18 May, 1901.
Henry Martin Winterbotham	19 Dec., 1898	Fesigned, 8 Nov., 1903.

MEMBERS OF THE MADRAS COUNCIL SINCE 1784—*continued.*

Name.	Assumed charge of office.	Remarks.
J. Thomson	9 May, 1901	Acted as governor, 30 April to 13 Dec., 1904. Period of office expired, 8 May, 1906.
G. S. Forbes	12 June, 1905	<i>And temporary</i> , for various periods previously. Retired, 8 July, 1909.
Gabriel Stokes, C.S.I.	9 Nov., 1903	Acted as governor, 15 Feb. to 28 March, 1906.
Murray Hamnuck, C.S.I., C.I.E. ...	10 Nov., 1903	<i>And temporary</i> , for various periods previously. Acted as Governor, 30 March, 1912—30 Oct., 1912.
H. Bradley, C.S.I.	14 Feb., 1903	<i>Temporary.</i>
J. N. Atkinson, C.S.I.	5 Aug., 1909	(Aft. K.C.S.I.) <i>And temporary from 9 July, 1909</i>
Maharaja Sir Venkata Svetachalapati Ranga Rao, K.C.I.E. of Bobbili	24 Mar., 1910	Resigned, 16 Jan., 1911.
V. Krishnaswami Aiyar	17 Jan., 1911	Died 28 Dec., 1911.
Sir Pazhamanheri Sundaram Aiyar	27 Feb., 1912	Retired 27 Feb., 1917.
Sivaswami Aiyar, K.C.S.I., C.I.E.		
Sir H. A. Stuart, K.C.S.I., K.C.V.O.	4 July, 1913	And temporary from 30 Mar., 1912. Retired 12 Oct., 1916.
Sir A. G. Cardew, K.C.S.I.	26 Aug., 1914	
H. F. W. Gillman, C.S.I.	15 Nov., 1915	
Diwan Bahadur Perungavur Rajagopala Achariyar, C.I.E.	27 Feb., 1917	

GOVERNORS OF BOMBAY.

Name.	Assumed charge of office.	Remarks.
Sir Abraham Shipman (a) ... ..	...	Appointed 'General and Governor' on 19 March, 1662, but was prevented from landing in Bombay by the Portuguese, and died on the island of Anjediva in October, 1664.
Humfrey Cooke ... ..	...	Secretary to Sir Abraham Shipman, succeeded him in command, and came to Bombay as governor in February, 1665. He remained in power till 5 November, 1666.
Sir Gervase Lucas	5 Nov., 1666	Died 21 May, 1667.
Captain Henry Garey	22 May, 1667	<i>Officiating.</i>
Sir George Oxenden	23 Sept., 1668	Died in Surat, 14 July, 1669.
Gerald Aungier	14 July, 1669	Died in Surat, 30 June, 1677.
Thomas Rolt	30 June, 1677	
Sir John Child, Bart. (b)	27 Oct., 1681	
Bartholomew Harris	4 Feb., 1690	Died in Surat, 10 May, 1694.
Daniel Annesley	10 May, 1694	<i>Officiating.</i>
Sir John Gayer (c)	17 May, 1694	
Sir Nicholas Waite	— Nov., 1704	
William Aislabie	— Sept., 1703	
Stephen Strutt	11 Oct., 1715	<i>Officiating.</i>

(a) The first four governors held Bombay for the Crown. The Island was handed over to the Company on the 23rd Sept., 1668. For the next nineteen years (1668-1687), except for occasional visits, and during three years (1672-1675) of Governor Aungier's rule, the Governors of Bombay spent almost the whole of their time in Surat, of which factory they were presidents. During this time, Bombay was administered by an officer styled Deputy-Governor. The transfer, in 1687, of the headquarters of the Company's power to Bombay to a great extent did away with the need of a Deputy-Governor. But in spite of the change the title continued for many years to be borne by the second member of the Council. It would seem to have fallen into disuse some time between 1720 and 1738.

(b) Child was Governor and General, with his headquarters in Bombay, whither he moved from Surat on the 2nd May, 1687, and where he died on the 4th Feb., 1690. In the year 1683, Bombay was the scene of a revolt against the Company's authority. The head of the rebellion was Captain Richard Keigwin, the third member of the Council. Placing the Deputy-Governor under arrest, Keigwin ruled Bombay in the King's name from the 27th Dec., 1683, to the 19th Nov., 1684, when on promise of pardon he handed over the Island to Admiral Sir Thomas Grantham.

(c) Under Gayer, Waite, and Aislabie—that is, from 1694 to 1715—Bombay Governors held the title of General. During the last three years (1701-1704) of his nominal command, Gayer was in confinement in Surat.

PRESIDENTS AND GOVERNORS OF BOMBAY.

Name.	Assumed charge of office.	Remarks.
Charles Boone	26 Dec., 1715	On 11 March, 1715, the Court of Directors resolved to appoint a President for Bombay, and on the 16th <i>idem</i> Mr. Boone was nominated to that post.
William Phipps	9 Jan., 1722	
Robert Cowan	10 Jan., 1729	Dismissed the service of government.
John Horne	22 Sept., 1734	
Stephen Law	7 April, 1739	
<i>John Geckie</i>	15 Nov., 1742	<i>Officiating.</i>
William Wake	25 Nov., 1742	
Richard Bouchier	17 Nov., 1750	
Charles Crommelin	28 Feb., 1760	
Thomas Hodges	27 Jan., 1767	Died, 23 February, 1771.
William Hornby	26 Feb., 1771	
Rawson Hart Boddam	1 Jan., 1784	

GOVERNORS OF BOMBAY—*continued.*

Name.	Assumed charge of office.	Remarks.
Rawson Hart Boddam	6 Jan., 1785	Appointed 3 Sept., 1784, under the Act 24 Geo. III., cap. 25.
<i>Andrew Ramsay</i>	9 Jan., 1788	<i>Officiating.</i>
Major-General William Medows ...	16 Sept., 1788	(Aft. K.C.B.) Also commander-in-chief.
Major-General Sir Robert Abercromby, K.C.B. (a)	21 Jan., 1790	Also commander-in-chief.
<i>George Dick</i>	26 Nov., 1792	<i>Officiating.</i>
<i>John Griffith</i>	9 Nov., 1795	<i>Officiating.</i>
Jonathan Duncan	27 Dec., 1795	Died, 11 August, 1811.
<i>George Brown</i>	11 Aug., 1811	<i>Officiating.</i>
Sir Evan Nepean, Bart.	12 Aug., 1812	
The Hon. Mountstuart Elphinstone ...	1 Nov., 1819	
Major-General Sir John Malcolm, G.C.B.	1 Nov., 1827	
Lieut.-General Sir Thomas Sidney Beckwith, K.C.B.	1 Dec., 1830	Also commander-in-chief. Died, 15 January, 1831.
<i>John Romer</i>	17 Jan., 1831	<i>Officiating.</i>
The Earl of Clare	21 March, 1831	(Aft. K.P., G.C.H.)
Sir Robert Grant, G.C.H.	17 March, 1835	Died, 9 July, 1838.
<i>James Farish</i>	11 July, 1838	<i>Officiating.</i>
Sir J. Rivett-Carnac, Bart.	31 May, 1839	
Sir William Hay Macnaghten, Bart. (b) ...	...
<i>George William Anderson</i>	28 April, 1841	(Aft. K.C.B.) <i>Officiating.</i>
Sir George Arthur, Bart., K.C.H. ...	9 June, 1842	(Aft. P.C.)
<i>Lestock Robert Reid</i>	6 Aug., 1846	<i>Officiating.</i>
George Russell Clerk	23 Jan., 1847	(Aft. G.C.S.I.)
Viscount Falkland, G.C.H.	1 May, 1848	
Lord Elphinstone, G.C.B., G.C.H., P.C.	26 Dec., 1853	(Aft. G.C.S.I.)
Sir George Russell Clerk, K.C.B. (2nd time)	11 May, 1860	(Aft. G.C.S.I.)
Sir Henry Bartle Edward Frere, K.C.B. ...	24 April, 1862	(Aft. P.C., G.C.B., G.C.S.I.)
The Right Hon. William Robert Seymour Vesey FitzGerald.	6 March, 1867	(Aft. P.C., G.C.S.I.)
Sir Philip Edmond Wodehouse, K.C.B. ...	6 May, 1872	(Aft. G.C.S.I.)
Sir Richard Temple, Bart., K.C.S.I. ...	30 April, 1877	(Aft. P.C., G.C.S.I., C.I.E.)
<i>Lionel Robert Ashburner, C.S.I.</i>	13 March, 1880	<i>Acting governor.</i>

(a) Proceeded to Madras on duty in Aug., 1793, and thence joined the Council of the Governor-General as Commander-in-Chief in India on the 28th Oct., 1793.

(b) Was appointed Governor of Bombay by the Honourable the Court of Directors, on the 4th Aug., 1841, but, before he could take charge of his appointment, he was assassinated in Cabul on the 23rd Dec., 1841.

GOVERNORS OF BOMBAY—*continued.*

Name.	Assumed charge of office.	Remarks
The Right Hon. Sir James Fergusson, Bart., K.C.M.G.	28 April, 1880	(Aft. P.C., G.C.S.I., C.I.E.)
<i>James Braithwaite Peile, C.S.I.</i> ...	27 March, 1885	(Aft. P.C., G.C.S.I., C.I.E.) <i>Acting governor.</i>
Baron Reay, G.C.S.I., G.C.I.E.	30 March, 1885	
Baron Harris, G.C.S.I., G.C.I.E.	12 April, 1890	
<i>Herbert Mills Birdwood, C.S.I.</i> ...	16 Feb., 1895	<i>Acting governor.</i>
Baron Sandhurst, G.C.S.I., G.C.I.E.	18 Feb., 1895	(Aft. Viscount.)
Baron Northcote, G.C.I.E., C.B.	17 Feb., 1900	
<i>Sir James Monteath, K.C.S.I.</i> ...	5 Sept., 1903	<i>Acting governor.</i>
Baron Lamington, G.C.M.G., G.C.I.E.	12 Dec., 1903	
<i>J. W. P. Muir-Mackenzie, C.S.I.</i> ...	28 July, 1907	(Aft. K.C.S.I.) <i>Acting governor.</i>
Sir George Sydenham Clarke, G.C.M.G., G.C.I.E. (a)	18 Oct., 1907	(Aft. G.C.S.I.)
Baron Willingdon, G.C.I.E., G.B.E....	4 April, 1913	

(a) Afterwards (by creation) Baron Sydenham.

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785.

Name	Assumed charge of office.	Remarks.
Brig.-General Lawrence Nilson ...	6 Jan., 1785	
Major-General William Medows ...	6 Sept., 1788	Also governor.
Colonel Robert Abercromby ...	21 Jan., 1790	Also governor.
<i>Major-General James Balfour</i> ...	— 1794	<i>Commanding the forces.</i>
Major-General James Stuart ...	17 Jan., 1797	
<i>Major-General R. Bowles</i> ...	— 1800	<i>Commanding the forces.</i>
<i>Major-General R. Nicholson</i> ...	— —	<i>Commanding the forces.</i>
Major-General Oliver Nicolls ...	22 Jan., 1801	
<i>Major-General J. Bellasis</i> ...	— 1808	<i>Commanding the forces.</i>
<i>Major-General R. Jones</i> ...	— —	<i>Commanding the forces.</i>
Major-General the Hon. John Abercromby	28 Nov., 1809	
<i>Major-General W. Wilkinson</i> ...	— 1813	<i>Commanding the forces.</i>
<i>Major-General C. Boye</i> ...	— 1815	<i>Commanding the forces.</i>
Lieut.-General Sir Miles Nightingall, K.C.B.	24 Feb., 1816	
Lieut.-General the Hon. Sir Chas. Colville, G.C.B., G.C.H.	9 Oct., 1819	
<i>Major-General S. Wilson</i> ...	— 1826	<i>Commanding the forces.</i>
Lieut.-General Sir Thomas Bradford, K.C.B.	3 May, 1826	
Lieut.-General Sir Thomas S. Beckwith, K.C.B.	3 Dec., 1829	Also governor. Died, 15 January, 1831.
<i>Major-General J. S. Barnes, C.B.</i> ...	— 1832	<i>Commanding the forces.</i>
Lieut.-General Sir Colin Halkett, K.C.B., G.C.H.	21 Jan., 1832	
<i>Major-General Sir J. S. Barnes, K.C.B.</i> ...	— 1834	<i>Commanding the forces.</i>
Lieut.-General Sir John Keane, K.C.B., G.C.H.	2 July, 1834	
<i>Major-General Sir J. F. Fitzgerald, K.C.B.</i> ...	— 1838	<i>Commanding the forces.</i>
Lieut.-General Sir Thomas McMahon, Bart., K.C.B.	14 Feb., 1840	
Lieut.-General Sir Willoughby Cotton, G.C.B.	8 April, 1847	
Lieut.-General Sir John Grey, K.C.B.	30 Dec., 1850	
Lieut.-General Lord Frederick Fitz-Clarence, G.C.H.	22 Nov., 1852	
Lieut.-General Sir Henry Somerset, K.C.B., K.H.	26 March, 1855	

COMMANDERS-IN-CHIEF IN BOMBAY FROM 1785—*continued.*

Name	Assumed charge of office.	Remarks.
Lieut.-General Sir Hugh H. Rose, G.C.B. (a)	— March, 1860	Became commander-in-chief in India, 4 June, 1860.
Lieut.-General Sir Wm. Rose Mansfield, K.C.B. (b)	16 May, 1860	Became commander-in-chief in India, March, 1865.
Major-General Sir Charles Van-Straubensee, K.C.B.	15 March, 1865	Commanding the forces.
Lieut.-General Sir Robert C. Napier, K.C.B. (c)	30 Nov., 1865	
Major-General the Hon. A. H. Gordon, C.B.	29 May, 1868	Provincial commander-in-chief.
Lieut.-General the Hon. Sir Augustus A. Spencer, K.C.B.	27 Aug., 1869	
Major-General Sir Charles W. D. Staveley, K.C.B.	7 Oct., 1874	
Lieut.-General H. J. Warre, C.B. ...	9 Oct., 1878	
Lieut.-General the Hon. A. E. Hardinge, C.B.	30 March, 1881	
Lieut.-General Sir Robert Phayre, K.C.B.	11 Dec., 1885	Provincial commander-in-chief.
Lieut.-General Sir Charles G. Arbuthnot, K.C.B.	16 Feb., 1886	
Lieut.-General H. R. H. the Duke of Connaught, K.G., K.T., K.P., &c.	10 Dec., 1886	
Lieut.-General A. Carnegie ...	— May, 1887	Provincial commander-in-chief during H.R.H.'s absence on furlough.
Lieut.-General Sir G. R. Greaves, K.C.B., K.C.M.G.	14 March, 1890	
Lieut.-General Sir J. Hudson, K.C.B.	1 April, 1893	Died, 9 June, 1893.
Major-General R. Blundell-Hollinshead-Blundell	10 June, 1893	Provincial commander-in-chief.
Lieut.-General C. E. Nairne, C.B. ...	4 Sept., 1893	Post abolished on 1 April, 1895.

(a) Afterwards (by creation) Baron Strathnairn.

(b) Afterwards (by creation) Baron Sandhurst.

(c) Afterwards (by creation) Baron Napier of Magdala.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784.

EXCEPTING COMMANDERS-IN-CHIEF (see page 143).

Name.	Assumed charge of office.	Remarks
Robert Sparks ...	6 Jan., 1785	Resigned, 8 Jan., 1789.
Richard Church ...	8 March, 1785	Resigned, Feb., 1787.
Andrew Ramsay ...	9 April, 1787	Acted as governor, 9 Jan. to 6 Sept., 1788.
John Beaumont ...	9 Jan., 1788	Died, 16 Feb., 1788.
David Carnegie ...	16 Feb., 1788	Resigned, 17 Feb., 1792.
George Green ...	6 Sept., 1788	Died, 26 Feb., 1790.
George Dick ...	26 Feb., 1790	Acted as governor from 26 Nov., 1792. Removed from council, 1795.
Daniell Crockatt ...	18 Nov., 1791	Removed from council, 28 April, 1795.
William Lewis ...	17 Feb., 1792	Resigned, 15 Jan., 1795.
Daniel Seton ...	15 Jan., 1795	Resigned, 19 Jan., 1796.
John Griffith ...	9 Nov., 1795	Acted as governor, 6 Nov. to 27 Dec., 1795. Resigned, 19 Jan., 1796.
William Whitehill ...	29 Feb., 1796	Resigned, 26 March, 1797.
John Spencer ...	31 March, 1796	Resigned, 26 March, 1797.
Sir C. W. Malet, Bart. ...	9 April, 1797	Resigned, 9 Jan., 1798.
William Page ...	9 April, 1797	Resigned, 23 May, 1797.
	9 Jan., 1798	Resigned, 22 Dec., 1801.
James Rivett ...	23 May, 1797	Died, 17 July, 1802.
John H. Cherry ...	16 April, 1802	Died, 7 June, 1803.
Thomas Lechmere ...	17 July, 1802	Resigned, 23 July, 1811.
George Parry ...	13 Nov., 1803	Resigned, 10 Dec., 1803.
Robert Holford ...	10 Dec., 1803	Resigned, 18 Sept., 1804.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784—*continued.*

Name.	Assumed charge of office.	Remarks.
Lewis Corkran	18 Sept., 1804	Resigned, Feb., 1808.
Robert Rickards	10 July, 1808	Resigned, 23 July, 1811.
George Brown	23 July, 1811	Acted as governor, 11 Aug., 1811, to 12 Aug., 1812. Resigned, 7 Sept., 1817.
John Elphinstone	23 July, 1811	Resigned, 29 Sept., 1817.
Alexander Bell	14 Oct., 1813	Resigned, 24 Feb., 1816.
G. L. Prendergast	7 Sept., 1817	Period of office expired, 7 Sept., 1822.
Francis Warden	12 Oct., 1817	Resigned, 8 July, 1823.
Henry Shank	11 Jan., 1819	Resigned, 9 Oct., 1819.
Richard T. Goodwin	29 Jan., 1823	Retired from Council, June, 1828.
James J. Sparrow	13 Oct., 1822	Resigned, 27 Nov., 1822.
John Romer	8 July, 1823	Period of office expired, 8 July, 1828.
William Newnham	23 Nov., 1825	Resigned, 3 May, 1826.
James Sutherland	4 June, 1828	Died, 2 Oct., 1829. [Resigned, Jan., 1832.
Edward Ironside	9 July, 1828	Acted as governor, 17 Jan. to 21 March, 1831.
James Farish	8 Oct., 1829	Period of office expired, 8 Oct., 1834.
George W. Anderson	1 March, 1831	Period of office expired, 1 March, 1836.
John A. Dunlop	9 Oct., 1834	Resigned, Jan., 1838.
James H. Crawford	1 March, 1836	Acted as governor, 11 July, 1838, to 31 May, 1839. Resigned, March, 1841.
Lestock R. Reid	8 March, 1838	Acted as governor, 28 April, 1841, to 9 June, 1842. Resigned, Feb., 1844.
John P. Willoughby	25 July, 1838	Resigned, 31 May, 1839.
David A. Blane	28 April, 1841	Period of office expired, 28 April, 1846.
Alexander Bell	1 March, 1844	Acted as governor, 6 Aug., 1846, to 23 Jan., 1847. Period of office expired, 1 March, 1849.
John Warden	28 April, 1846	Period of office expired, 28 April, 1851.
James G. Lumsden	1 March, 1849	Period of office expired, 28 Feb., 1854.
Arthur Malet	28 April, 1851	Retired, 29 June, 1853.
Henry W. Reeves	9 July, 1853	Left India, 28 Sept., 1854.
William E. Frere	28 Feb., 1854	Resigned, Aug., 1857.
Jonathan D. Inverarity	7 April, 1855	Period of office expired, 7 April, 1860.
Barrow H. Ellis	15 Aug., 1857	Resigned, 12 March, 1862.
Claudius J. Erskine	7 April, 1860	Period of office expired, 7 April, 1865.
Samuel Mansfield, C.S.I.	24 March, 1862	Resigned, 14 March, 1865.
Henry P. St. G. Tucker	13 April, 1865	Became member of supreme council, 14 May, 1869.
Alexander Rogers	31 Oct., 1865	Resigned, 14 May, 1867.
James Gibbs	14 May, 1867	Period of office expired, 13 May, 1872.
Lionel R. Ashburner, C.S.I.	7 April, 1869	Period of office expired, 7 April, 1874.
Edward W. Ravenscroft, C.S.I.	26 June, 1872	Period of office expired, 26 June, 1877.
James B. Peile, C.S.I.	7 April, 1874	Period of office expired, 7 April, 1879.
Maxwell Melvill	28 June, 1877	Temporary.
James B. Richey, C.S.I.	1 Aug., 1877	Confirmed. Acted as governor, 13 March to 28 April, 1880. Resigned the service, 23 Dec., 1882.
Raymond West	15 April, 1879	Resigned the service, 28 March, 1884.
John G. Moore	23 Dec., 1882	Acted as governor, 27 to 30 March, 1885.
Charles B. Pritchard, C.S.I.	8 April, 1884	Became temporary member of supreme council, 9 April, 1887.
Herbert M. Birdwood	27 Oct., 1886	Died 5 Aug., 1887.
Arthur C. Trevor	15 Aug., 1887	Temporary.
J. K. Spence	12 Nov., 1887	Confirmed. Resigned, 19 March, 1890.
J. Nugent	19 March, 1890	Resigned, 24 April, 1892.
Sir E. C. K. Ollivant, K.C.I.E.	9 Nov., 1890	Temporary to 9 Nov., 1890.
	24 April, 1892	Became member of Governor-General's Council, 3 Dec., 1892.
	16 Nov., 1892	Acted as governor, 17 Feb., 1895. Period of office expired, 23 April, 1897.
	25 April, 1896	Became member of Governor-General's Council, 2 May, 1896.
	12 July, 1896	Temporary to 11 July, 1896.
	24 April, 1897	And temporary, 12 April, 1895, to 24 April, 1896. Died 5 Aug., 1900.
		Retired, 24 April, 1902.

MEMBERS OF THE BOMBAY COUNCIL SINCE 1784—continued.

Name.	Assumed charge of office.	Remarks.
H. E. M. James, C.S.I.	29 July, 1898	Temporary to 21 Jan., 1899; and again from 23 April to 13 Oct., 1899.
J. Monteath, C.S.I.	6 Aug., 1900	Acted as Governor, 5 Sept., 1903, to 12 Dec., 1903. Retired, 6 Aug., 1905.
J. McG. H. Fulton	24 April, 1902	Retired, 21 April, 1907.
E. W. P. Muir-Mackenzie	6 Aug., 1905	And temporary, 6 Sept., to 12 Dec., 1903. Acted as governor, 28 July, 1907, to 18 Oct., 1907. Retired, 6 Aug., 1910.
Sir S. W. Edgerley, K.C.V.O., C.I.E.	21 April, 1907	(Aft. K.C.S.I.). And temporary, 15 Oct., 1904, to 7 April, 1905. Retired, 16 March, 1909.
I. L. Jenkins, C.S.I.	4 March, 1909	And temporary previously. Became member of Governor-General's Council, 19 May, 1910.
W. T. Morison	19 May, 1910	(Aft. K.C.S.I., C.M.G.). And temporary, July to Oct., 1907. Resigned, 1912.
Mahadev Bhaskar Chaubal	9 March, 1910	Resigned, 1912.
Sir R. A. Lamb, K.C.S.I., C.I.E.	6 Aug., 1910	Retired, 6 Aug., 1915. [5th July, 1915.
Sir C. H. A. Hill, K.C.S.I., C.I.E.	28 March, 1912	Became member of Gov.-Genl.'s Council.
Sir Prabhshankar Pattani, Diwan of Bhavnagar, K.C.I.E.	17 Dec., 1912	Temporary to 30 Sept., 1915. Member of Secretary of State's Council, 8 Sept., 1917.
W. D. Sheppard, C.I.E.	10 April, 1915	And temporary, 3 May, 1914. Resigned, [1916.
G. Carmichael, C.S.I.	6 Aug., 1915	
Mahadev Bhaskar Chaubal, C.S.I.	1 Oct., 1915	
G. S. Curtis, C.S.I.	17 April, 1916	

LIEUTENANT-GOVERNORS OF BENGAL.

Name.	Assumed charge of office.	Remarks.
Frederick J. Halliday	1 May, 1854	(Aft. K.C.B.).
John P. Grant	1 May, 1859	(Aft. K.C.B., G.C.M.G.).
Cecil Beadon	24 April, 1862	(Aft. K.C.S.I.).
William Grey	24 April, 1867	(Aft. K.C.S.I.).
George Campbell	1 March, 1871	(Aft. K.C.S.I.).
Sir Richard Temple, Bart., K.C.S.I.	9 April, 1874	(Aft. G.C.S.I.).
The Hon. Ashley Eden, C.S.I.	8 Jan., 1877	(Aft. K.C.S.I.) Confirmed, 1 June, 1877.
Sir Stuart C. Bayley, K.C.S.I.	15 July, 1879	(Aft. G.C.S.I.) Officiating until 1 Dec., 1879, during the absence on special duty of Sir Ashley Eden.
A. Rivers Thompson, C.S.I., C.I.E.	24 April, 1882	(Aft. K.C.S.I.).
H. A. Cockerell, C.S.I.	11 Aug., 1885	Officiating until 17 September, 1885, during Sir A. R. Thompson's absence on leave.
Sir Stuart C. Bayley, K.C.S.I., C.I.E.	2 April, 1887	(Aft. G.C.S.I.).
Sir Charles Alfred Elliott, K.C.S.I.	17 Dec., 1890	
Sir A. P. MacDonnell, K.C.S.I. (a)	30 May, 1893	Officiating until 30 November, 1893, during Sir C. A. Elliott's absence on leave.
Sir Alexander Mackenzie, K.C.S.I.	18 Dec., 1895	Retired 6 April, 1898.
Charles Cecil Stevens, C.S.I.	23 June, 1897	(Aft. K.C.S.I.) Officiating until 21 Dec., 1897, during the absence of Sir Alexander Mackenzie on leave.
Sir John Woodburn, K.C.S.I.	7 April, 1898	Died, 21 Nov., 1902.
J. A. Bourdillon, C.S.I.	22 Nov., 1902	(Aft. K.C.S.I.) Officiating.
Sir A. H. Leith Fraser, K.C.S.I.	2 Nov., 1903	
Lancelot Hare, C.S.I., C.I.E.	10 April, 1906	(Aft. K.C.S.I., C.I.E.) Officiating during the absence of Sir A. H. L. Fraser on leave. Became Lieutenant-Governor of Eastern Bengal and Assam, 20 August, 1906.
F. A. Slacke	16 Aug., 1906	(Aft. C.S.I.) Officiating until 8 Oct., 1906, during the absence of Sir A. H. L. Fraser on leave.
Sir E. N. Baker, K.C.S.I.	1 Dec., 1908	Retired 21 Sept., 1911.
F. H. Duke, C.S.I.	14 July, 1911	(Aft. K.C.S.I., K.C.I.E.) Officiating.

NOTE.—The office of Lieutenant-Governor of Bengal was abolished on 1st April, 1912, when Bengal was raised to a Governorship.

(a) Aft. (by creation) Baron MacDonnell.

MEMBERS OF THE COUNCIL OF THE LIEUTENANT GOVERNOR
OF BENGAL.

Name.	Assumed charge of office.	Remarks.
Slacke, F. A., C.S.I.	19 Nov., 1910	(Aft. K.C.I.E.). Temporary.
Duke, F. W., C.S.I.	19 Nov., 1910	
Rai Kisori Lal Goswami Bahadur	19 Nov., 1910	
Greer, R. T., C.S.I.	14 July, 1911	

GOVERNORS OF THE PRESIDENCY OF FORT WILLIAM IN
BENGAL.

Name.	Assumed charge of office.	Remarks.
Rt. Hon. Baron Carmichael of Skirling, G.C.I.E., K.C.M.G.	1 April, 1912	(Aft. G.C.S.I.). Previously Governor of Madras.
Earl of Ronaldshay, G.C.I.E.	26 March, 1917	

MEMBERS OF THE BENGAL COUNCIL SINCE 1912.

Name.	Assumed charge of office.	Remarks.
Sir F. W. Duke, K.C.I.E., C.S.I.	1 April, 1912	(Aft. K.C.S.I.). Resigned, 31 October, 1914.
P. C. Lyon, C.S.I.	1 April, 1912	Resigned, 8 April, 1917.
Nawab Saiyid, Sir Shamsul Huda, K.C.I.E.	1 April, 1912	.. 8 June, 1917.
N. D. Beatson Bell, C.S.I., C.I.E.	1 Nov., 1914	Temporary.
Sir Henry Wheeler, K.C.I.E., C.S.I.	9 April, 1917	
Sir Satyendra Praoanna Sinha	8 June, 1917	
J. G. Cumming, C.S.I., C.I.E.	24 Sept., 1917	

GOVERNORS OF AGRA.

Name.	Assumed charge of office.	Remarks.
Sir C. T. Metcalfe, Bart., G.C.B.	14 Nov., 1834	(Aft., by creation, Baron Metcalfe).
W. Blunt	20 March, 1835	
A. Ross	1 Dec., 1835	

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN
PROVINCES.

Name.	Assumed charge of office.	Remarks.
Sir C. T. Metcalfe, Bart., G.C.B.	1 June, 1836	(Aft., by creation, Baron Metcalfe).
The Right Hon. the Governor-General in the North-Western Provinces (Lord Auckland)	1 June, 1838	(Aft. Earl of Auckland, G.C.B.).
T. C. Robertson	4 Feb., 1840	(Aft. Earl of Ellenborough, G.C.B.).
The Right Hon. the Governor-General in the North-Western Provinces (Lord Ellenborough)	31 Dec., 1842	
Sir G. R. Clerk, K.C.B.	30 June, 1843	
James Thomason	22 Dec., 1843	
A. W. Begbie	10 Oct., 1853	In charge.
J. R. Colvin	7 Nov., 1853	Died at Agra, 9 September, 1857.

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES—*continued.*

Name.	Assumed charge of office.	Remarks.
<i>E. A. Reade</i>	10 Sept., 1857	<i>In charge.</i>
Colonel H. Fraser, C.B., Chief Commissioner, N.W. Provinces	30 Sept., 1857	
The Right Hon. the Governor-General administering the N.W. Provinces (Viscount Canning)	9 Feb., 1858	(Aft. Earl Canning, K G.).
Sir G. F. Edmonstone, K.C.B.	19 Jan., 1859	
<i>R. Money</i>	27 Feb., 1863	<i>In charge.</i>
The Hon. Edmund Drummond	7 Mar., 1863	(Aft. K.C.I.E.).
Sir William Muir, K.C.S.I.	10 Mar., 1868	
Sir John Strachey, K.C.S.I.	7 April, 1874	(Aft. G.C.S.I., C.I.E.).
Sir George Couper, Bart., K.C.S.I., C.B., C.I.E.	26 July, 1876	Confirmed, 17 January, 1877.

CHIEF COMMISSIONERS OF OUDH.

Name.	Assumed charge of office.	Remarks.
Major-General Sir James Outram, K.C.B.	1 Feb., 1856	
<i>C. C. Jackson</i>	8 May, 1856	<i>Officiating.</i>
Major-General Sir Henry M. Lawrence, K.C.B.	21 March, 1857	Killed at Lucknow, July, 1857.
Major J. S. Banks	5 July, 1857	Killed at Lucknow, July, 1857.
Lieut.-General Sir James Outram, G.C.B.	11 Sept., 1857	
R. Montgomery	3 April, 1858	
C. J. Wingfield, C.B.	15 Feb., 1859	
Lieutenant-Colonel L. Barrow, C.B.	20 April, 1860	<i>Officiating.</i>
<i>G. U. Yule, C.B.</i>	4 April, 1861	<i>Officiating.</i>
<i>R. H. Davies</i>	26 Aug., 1865	<i>Officiating.</i>
J. Strachey	17 March, 1866	
R. H. Davies	24 May, 1867	Officiating. Confirmed 9 March, 1868.
Major-General L. Barrow, C.B.	18 Jan., 1871	
Sir George Couper, Bart., C.B.	20 April, 1871	Officiating. Confirmed 8 December, 1873.
<i>J. F. D. Inglis, C.S.I.</i>	15 March, 1875	<i>Officiating until 15 Nov., 1875, and from 26 July, 1876, to 15 Feb., 1877.</i>

NOTE.—Mr. J. F. D. Inglis made over charge on the 15th February, 1877, from which date the offices of Chief Commissioner of Oudh and Lieutenant-Governor of the North-Western Provinces were amalgamated under the order of the Government of India, Home Department, No 45, dated 17th January, 1877 (*Gazette of India*, 20th January, 1877, Part I).

LIEUTENANT-GOVERNORS OF THE NORTH-WESTERN PROVINCES AND CHIEF COMMISSIONERS OF OUDH.

Name.	Assumed charge of office.	Remarks.
Sir George Couper, Bart., K.C.S.I., C.B., C.I.E.	15 Feb., 1877	
Sir Alfred Comyns Lyall, K.C.B.	17 April, 1882	
Sir Auckland Colvin, K.C.M.G., C.I.E.	21 Nov., 1887	(Aft. K.C.S.I., C.I.E.).
Sir Chas. H. T. Crosthwaite, K.C.S.I.	28 Nov., 1892	
<i>Alan Cadell</i>	9 Jan., 1895	<i>Officiating to 6 November, 1895.</i>
Sir Antony P. MacDonnell, K.C.S.I. (a)	6 Nov., 1895	
Sir J. J. D. La Touche, K.C.S.I.	14 Nov., 1901	And officiating from 6 May to 6 Nov., 1898.

(a) Afterwards (by creation) Baron MacDonnell.

LIEUTENANT-GOVERNORS OF THE UNITED PROVINCES OF AGRA AND OUDH.

Name.	Assumed charge of office.	Remarks.
Sir J. J. D. La Touche, K.C.S.I. ...	22 Mar., 1902	
Sir J. P. Hewett, K.C.S.I., C.I.E. ...	1 Jan., 1907	(Aft. G.C.S.I.).
L. A. S. Porter, C.S.I. ...	30 April, 1910	(Aft. K.C.S.I.) Officiating to 20 Oct., 1910, and from 1 April to 16 Dec., 1911.
Sir J. S. Meston, K.C.S.I. ...	15 Sept., 1912	
D. C. Baillie, C.S.I. ...	18 Sept., 1913	(Aft. K.C.S.I.) Officiating.
Sir J. S. Meston, K.C.S.I. ...	15 Nov., 1913	
J. M. Holms, C.S.I. ...	7 Feb., 1917	Officiating.

LIEUTENANT-GOVERNORS OF THE PUNJAB.

Name.	Assumed charge of office.	Remarks.
Sir John Lawrence, Bart., G.C.B. ...	1 Jan., 1859	(Aft., by creation, Baron Lawrence, G.C.S.I.).
Sir Robert Montgomery, K.C.B. ...	25 Feb., 1859	(Aft. G.C.S.I.) Officiating. Confirmed 1 May, 1859.
Monald Friell McLeod, C.B. ...	10 Jan., 1865	(Aft. K.C.S.I.).
Dajor-General Sir Henry Durand, K.C.S.I., C.B. ...	1 June, 1870	Died at Tonk, in the Dehra Ismail Khan District, 1 January, 1871.
R. H. Davies, C.S.I. ...	20 Jan., 1871	(Aft. K.C.S.I., C.I.E.).
R. E. Egerton, C.S.I. ...	2 April, 1877	(Aft. K.C.S.I., C.I.E.).
Sir Charles U. Aitchison, K.C.S.I., C.I.E. ...	3 April, 1882	
James Broadwood Lyall ...	2 April, 1887	(Aft. G.C.I.E., K.C.S.I.).
Sir Dennis Fitzpatrick, K.C.S.I. ...	5 March, 1892	(Aft. G.C.S.I.).
William Mackworth Young, K.C.S.I. ...	6 March, 1897	
Sir C. M. Rivaz, K.C.S.I. ...	6 March, 1902	
Sir D. C. J. Ibbetson, K.C.S.I. ...	6 March, 1907	And Officiating 27 April to 19 October, 1905, Resigned 22 January, 1908.
T. G. Walker, C.S.I. ...	22 May, 1907	(Aft. K.C.I.E., C.S.I.) Officiating to 12 August, 1907, and from 22 January, 1908
Sir Louis W. Dane, K.C.I.E., C.S.I. ...	25 May, 1908	(Aft. G.C.I.E.).
James McCrone Douie, C.S.I. ...	28 April, 1911	(Aft. K.C.S.I.) Officiating to 4 Aug., 1911.
Sir M. F. O'Dwyer, G.C.I.E., K.C.S.I. ...	26 May, 1913	

CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES.

Name.	Assumed charge of office.	Remarks.
Colonel E. K. Elliot ...	11 Dec., 1851	
Lieut.-Colonel J. K. Spence ...	27 Feb., 1862	Officiating.
R. Temple ...	25 April, 1862	(Att. G.C.S.I., C.I.E.) Officiating.
Colonel E. K. Elliot ...	18 Dec., 1863	
J. S. Campbell ...	12 March, 1864	Officiating.
R. Temple ...	17 March, 1864	(Att. G.C.S.I., C.I.E.).
J. S. Campbell ...	24 April, 1865	Officiating.
R. Temple ...	6 Nov., 1865	(Att. G.C.S.I., C.I.E.).
J. H. Morris ...	4 April, 1867	(Aft. K.C.S.I.) Officiating.
G. Campbell ...	27 Nov., 1867	(Aft. K.C.S.I.).
J. H. Morris ...	16 April, 1868	(Aft. K.C.S.I.) Officiating. Confirmed 27 May, 1870.
W.E. Colonel R. H. Keatinge, C.S.I. ...	8 July, 1870	(Aft. General.) Officiating.
J. H. Morris, C.S.I. ...	6 July, 1872	(Aft. K.C.S.I.).

CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES—*continued.*

Name.	Assumed charge of office.	Remarks.
<i>C. Grant</i>	11 April, 1879	(Aft. K.C.S.I.) <i>Officiating.</i>
J. H. Morris, C.S.I.	15 Nov., 1879	(Aft. K.C.S.I.).
W. B. Jones, C.S.I.	30 April, 1883	
C. H. T. Crosthwaite	1 April, 1884	(Aft. K.C.S.I.) <i>Officiating. Confirmed 27 January, 1885.</i>
<i>D. Fitzpatrick</i>	15 Dec., 1885	<i>Officiating.</i>
<i>J. W. Neill</i>	19 Feb., 1887	<i>Officiating.</i>
A. Mackenzie, C.S.I.	24 March, 1887	(Aft. K.C.S.I.).
<i>R. J. Crosthwaite</i>	22 July, 1889	(Aft. K.C.I.E.) <i>Officiating until 7 Oct., 1889.</i>
<i>J. W. Neill</i>	18 Nov., 1890	<i>Officiating.</i>
A. P. McDonnell, C.S.I. (a)	28 Jan., 1891	
J. Woodburn, C.S.I.	25 May, 1893	(Aft. K.C.S.I.) <i>Officiating. Confirmed 30 Nov., 1893.</i>
C. J. Lyall, C.S.I., C.I.E.	21 Dec., 1895	(Aft. G.C.I.E., K.C.S.I.).
D. C. J. Ibbetson, C.S.I.	14 July, 1898	(Aft. K.C.S.I.).
Sir A. H. L. Fraser, K.C.S.I.	27 Nov., 1899	<i>Officiating. Confirmed 5 March, 1902.</i>
J. P. Hewett, C.S.I., C.I.E.	16 Sept., 1902	(Aft. G.C.S.I.) <i>Officiating. Confirmed 2 Nov., 1903. Member of Govnr.-Gen.'s Council, 23 Dec., 1904.</i>
F. S. P. Lely, C.S.I.	18 March, 1904	(Aft. K.C.I.E.) <i>Officiating. Confirmed 23 Dec., 1904.</i>
J. O. Miller, C.S.I.	4 May, 1905	(Aft. K.C.S.I.).
<i>S. Ismay, C.S.I.</i>	21 July, 1906	(Aft. K.C.S.I.) <i>Officiating until 22 Oct., 1906.</i>
<i>F. A. T. Phillips</i>	5 March, 1907	<i>Officiating until 25 March, 1907. Also from 20 May to 22 Nov., 1909.</i>
R. H. Craddock, C.S.I.	25 March, 1907	(Aft. K.C.S.I.).
H. A. Crump	26 Jan., 1912	(Aft. C.S.I.) <i>Officiating.</i>
M. W. Fox-Strangways, C.S.I.	17 Feb., 1912	<i>Sub. pro tem.</i>
Sir B. Robertson, K.C.S.I., K.C.M.G., C.I.E.	3 Aug., 1912	
<i>H. A. Crump, C.S.I.</i>	1 Jan., 1914	<i>Officiating.</i>
Sir B. Robertson, K.C.S.I., K.C.M.G., C.I.E.	9 April, 1914	

(a) Afterwards (by creation) Baron MacDonnell.

CHIEF COMMISSIONERS OF BRITISH BURMA.

Name.	Assumed charge of office.	Remarks.
Lieut.-Colonel A. P. Phayre, C.B.	31 Jan., 1862	(Aft. Lieut.-Genl., G.C.M.G., K.C.S.I.).
Colonel A. Fytche, C.S.I.	16 Feb., 1867	(Aft. Maj.-Genl.).
<i>Lieut.-Colonel R. D. Ardagh</i>	7 April, 1870	<i>Officiating until 26 June, 1870.</i>
The Hon. Ashley Eden, C.S.I.	18 April, 1871	(Aft. K.C.S.I., C.I.E.).
A. R. Thompson, C.S.I.	14 April, 1875	(Aft. K.C.S.I., C.I.E.) <i>Officiating. Confirmed 30 April, 1877.</i>
C. U. Aitchison, C.S.I.	30 March, 1878	(Aft. K.C.S.I., C.I.E.).
C. E. Bernard, C.S.I.	2 July, 1880	(Aft. K.C.S.I.) <i>Officiating. Confirmed 4 April, 1882.</i>
<i>C. H. T. Crosthwaite</i>	2 March, 1883	(Aft. K.C.S.I.) <i>Officiating until 28 Feb., 1884.</i>

CHIEF COMMISSIONERS OF BURMA.

Name.	Assumed charge of office.	Remarks.
Sir C. E. Bernard, K.C.S.I.	25 Sept., 1886	
C. H. T. Crosthwaite, C.S.I.	12 March, 1887	(Aft. K.C.S.I.).
<i>A. P. MacDonnell, C.S.I. (a)</i>	8 Sept., 1889	<i>Officiating until 8 December, 1889.</i>
Alexander Mackenzie, C.S.I.	10 Dec., 1890	(Aft. K.C.S.I.).
<i>D. M. Smeaton</i>	2 May, 1892	(Aft. C.S.I.) <i>Officiating until 23 May, 1892, and from 25 April to 9 August, 1892.</i>
Sir F. W. R. Fryer, K.C.S.I., C.I.E.	3 April, 1895	And officiating 23 May, 1892, to 3 May, 1894. Lieutenant-Governor, 1 May, 1897.

(a) Afterwards (by creation) Baron MacDonnell.

LIEUTENANT-GOVERNORS OF BURMA.

Name.	Assumed charge of office.	Remarks.
Sir F. W. R. Fryer, K.C.S.I., C.I.E.	1 May, 1897	Formerly Chief Commissioner.
Sir H. S. Barnes, K.C.S.I., K.C.V.O.	4 April, 1903	
Sir H. T. White, K.C.I.E. ...	9 May, 1905	Officiating.
Sir Harvey Adamson, Kt., K.C.S.I., LL.D.	19 May, 1910	
Sir G. W. Shaw, Kt., C.S.I. ...	15 May, 1913	Officiating.
Sir Harvey Adamson, Kt., K.C.S.I., LL.D.	1 Nov., 1913	
Sir Spencer Harcourt Butler, K.C.S.I., C.I.E.	28 Oct., 1915	Officiating.
W. F. Rice, C.S.I. ...	22 Sept., 1917	
Sir R. H. Craddock, K.C.S.I. ...	Jan., 1918	

CHIEF COMMISSIONERS OF ASSAM.

Name.	Assumed charge of office	Remarks.
F. Colonel R. H. Keatinge, C.S.I.	7 Feb., 1874	(Aft. General.)
Sir S. C. Bayley, K.C.S.I., C.I.E. ...	22 June, 1878	Officiating. Confirmed 17 June, 1880.
C. A. Elliott, C.S.I. ...	25 March, 1881	(Aft. K.C.S.I.).
W. E. Ward ...	8 July, 1883	(Aft. K.C.S.I.) <i>Officiating until 7 October, 1883, and again from 27 February, 1885.</i>
Dennis Fitzpatrick, C.S.I. ...	31 Oct., 1887	(Aft. G.C.S.I.).
J. Westland, C.S.I. ...	16 July, 1889	(Aft. K.C.S.I.).
J. W. Quinton, C.S.I. ...	22 Oct., 1889	Murdered at Manipur, 24 March, 1891.
Brig.-General Sir H. Collett, K.C.B. ...	3 April, 1891	<i>Officiating.</i>
W. E. Ward, C.S.I. ...	27 May, 1891	(Aft. K.C.S.I.).
C. J. Lyall, C.S.I. ...	17 July, 1894	(Aft. K.C.S.I., C.I.E.) <i>Officiating until 4 Oct., 1894.</i>
H. J. S. Cotton, C.S.I. ...	27 Nov., 1896	(Aft. K.C.S.I.).
J. B. Fuller, C.I.E. ...	1 May, 1900	<i>Officiating until 1 Aug., 1900.</i>
J. B. Fuller, C.I.E. ...	29 April, 1902	(Aft. K.C.S.I.) <i>Officiating. Confirmed 20 October, 1902. Became Lieutenant-Governor of Eastern Bengal and Assam, 16 October, 1905.</i>
C. W. Bolton, C.S.I. ...	27 April, 1903	<i>Officiating to 30 July, 1903.</i>
Sir Archdale Earle, K.C.I.E. ...	1 April, 1912	Officiating.
Sir P. R. T. Gurdon, C.S.I. ...	13 May, 1914	
Sir Archdale Earle, K.C.I.E. ...	Sept., 1914	

NOTE.—The Chief Commissionership of Assam was revived 1st April, 1912.

LIEUTENANT-GOVERNORS OF EASTERN BENGAL AND ASSAM.

Name.	Assumed charge of office.	Remarks.
J. B. Fuller, C.S.I., C.I.E. ...	16 Oct., 1905	(Aft. K.C.S.I.) Resigned, 20 August, 1906.
Lancelot Hare, C.S.I., C.I.E. ...	20 Aug., 1906	<i>And officiating from 19 May to 15 Nov., 1908.</i>
Sir C. S. Bayley, G.C.I.E., K.C.S.I., I.S.O. ...	22 Aug., 1911	

NOTE.—The Lieutenant-Governorship of Eastern Bengal and Assam was abolished on 1st April, 1912.

LIEUTENANT-GOVERNOR OF BIHAR AND ORISSA.

Name.	Assumed charge of office.	Remarks.
Sir C. S. Bayley, K.C.S.I., I.S.O. ...	1 April, 1912	Resigned, 19 Nov., 1915.
Sir E. Gait, K.C.S.I., C.I.E. ...	19 Nov., 1915	

MEMBERS OF THE COUNCIL OF THE LIEUTENANT-GOVERNOR OF BIHAR AND ORISSA.

Name.	Assumed charge of office.	Remarks.
Sir E. A. Gait, K.C.S.I., C.I.E. ...	1 Aug., 1912	Resigned, 18 Nov., 1915.
E. V. Levinge, C.S.I. ...	1 Aug., 1912	Resigned, 1 Nov., 1917.
Maharaja Bahadur Sir Rameswar Singh, K.C.I.E., of Darbanga	1 Aug., 1912	Resigned.
Sir W. H. H. Vincent ...	19 Nov., 1915	Resigned, 21 April, 1917.
W. Maude, C.S.I. ...	9 Dec., 1916	
Saiyid Shart-ud-din ...		
H. Le Mesurier, C.S.I., C.I.E. ...	1 Nov., 1917	

CHIEF COMMISSIONERS OF COORG.

Name.	Assumed charge of office.	Remarks.
L. B. Bowring, C.S.I. ...	24 Feb., 1869	
Col. R. J. Meade, C.S.I. ...	21 Feb., 1870	(Aft. K.C.S.I.).
R. A. Dalyell ...	1 April, 1875	(Aft. K.C.I.E., C.S.I.) <i>Officiating.</i>
C. B. Saunders, C.B. ...	5 June, 1876	
J. D. Gordon, C.S.I. ...	1 April, 1878	(Aft. K.C.S.I.).
RESIDENTS IN MYSORE AND CHIEF COMMISSIONERS OF COORG.		
J. D. Gordon, C.S.I. ...	25 March, 1881	(Aft. K.C.S.I.).
J. D. Sandford ...	1 May, 1882	<i>Officiating until 4 December, 1882.</i>
J. B. Lyall ...	8 June, 1883	(Aft. G.C.I.E., K.C.S.I.) <i>Officiating.</i>
Colonel T. G. Clarke ...	17 Dec., 1884	<i>Confirmed 7 December, 1883.</i>
A. H. T. Martindale ...	21 May, 1885	<i>Officiating until 2 March, 1885.</i>
C. E. R. Girdlestone ...	2 June, 1885	(Aft. K.C.S.I.) <i>Officiating.</i>
Sir Charles E. Bernard, K.C.S.I. ...		<i>Officiating during Mr. Lyall's absence on furlough.</i>
D. Fitzpatrick, C.S.I. ...	20 March, 1887	Gazetted 18 March, 1887, but did not assume charge.
F. C. General Sir H. N. D. Prendergast, K.C.B., R.E.	10 Oct., 1887	(Aft. G.C.S.I.) <i>Officiating during Sir Charles Bernard's absence on furlough.</i>
Colonel Sir Oliver B. C. St. John, K.C.S.I., R.E.	15 Jan., 1889	(Aft. G.C.B.) <i>Officiating.</i>
F. C. General Sir H. N. D. Prendergast, K.C.B., R.E.	1 June, 1891	(Aft. G.C.B.) <i>Officiating.</i>
Colonel P. D. Henderson, C.S.I.	16 April, 1892	(Aft. Maj.-Gen.).
Colonel H. P. Peacock ...	12 July, 1892	<i>Officiating until 13 October, 1892.</i>
W. Lee-Warner, C.S.I. ...	20 Feb., 1895	(Aft. G.C.S.I.).
W. M. Young, C.S.I. ...	18 Sept., 1895	(Aft. K.C.S.I.).
Lieut.-Colonel D. Robertson ...	7 Dec., 1896	(Aft. K.C.S.I.) <i>Officiating. Confirmed,</i>
J. A. Crawford ...	28 June, 1899	<i>10 Feb., 1897.</i>
Sir J. A. Bourdillon, K.C.S.I.	5 Nov., 1903	<i>Officiating until 26 Nov., 1899, and from 29 May to 5 Dec., 1901.</i>
A. L. P. Tucker, C.I.E. ...	29 July, 1904	<i>Officiating to 30 Oct., 1904.</i>
A. Williams ...	22 May, 1905	<i>Officiating to 22 Nov., 1905, and again from 15 March to 25 Nov., 1907.</i>
Sir S. M. Fraser, K.C.S.I., C.I.E. ...	22 Nov., 1905	
Lieut.-Col. Sir H. Daly, K.C.S.I., K.C.I.E.	26 Aug., 1910	
H. V. Cobb, C.S.I., C.I.E. ...	7 April, 1916	

CHRONOLOGICAL LISTS OF

CHIEF COMMISSIONERS OF AJMER AND MERWARA.

(NOTE.—The Agent to the Governor General in Rajputana is ex-officio Chief Commissioner of Ajmer and Merwara.)

Name.	Assumed charge of office.	Remarks.
F.C. Colonel R. H. Keatinge, C.S.I.	1 April, 1871	(Aft. General).
Colonel J. C. Brooke ...	1 April, 1871	Officiating.
Colonel Sir L. Pelly, K.C.S.I. ...	21 June, 1873	(Aft. Lieut.-Gen., K.C.B.) Officiating. Confirmed 6 February, 1874.
Colonel W. H. Beynon ...	6 April, 1874	Officiating until 6 July, 1874.
A. C. Lyall ...	12 Nov., 1874	(Aft. K.C.B., G.C.I.E.) Officiating.
Major C. K. M. Walter ...	18 Aug., 1876	Officiating until 5 March, 1877.
Lieut.-Col. E. R. C. Bradford, C.S.I.	12 Dec., 1878	
Lieut.-Col. C. K. M. Walter ...	17 March, 1881	Officiating until 28 November, 1882.
Colonel C. K. M. Walter ...	27 March, 1887	Officiating. Confirmed with retrospective effect from 1st April, 1887.
Colonel G. H. Trevor, C.S.I. ...	20 March, 1890	
Colonel P. W. Powlett, C.S.I.	27 Aug., 1891	Officiating until 2 Dec., 1891.
Colonel W. F. Prideaux ...	22 Nov., 1893	Officiating until 11 Jan., 1894.
R. J. Crosthwaite, C.S.I. ...	20 March 1895	(Aft. K.C.S.I.).
A. H. T. Martindale ...	10 March 1898	(Aft. K.C.S.I.).
Lieut.-Col. W. H. C. Wyllie, C.I.E. ...	1 May, 1900	(Aft. K.C.I.E., M.V.O.) Officiating to 1 April, 1901.
Lieut.-Col. A. P. Thornton ...	1 April, 1901	(Aft. C.S.I.) Officiating to 3 Feb., 1902.
E. G. Colvin ...	1 April, 1905	(Aft. K.C.S.I.) Officiating. Confirmed 1 Oct., 1905.
Lieut.-Col. Charles Herbert ...	10 July, 1906	(Aft. C.S.I.) Officiating to 8 Jan., 1907.
Lieut.-Col. A. F. Pinhey, C.I.E. ...	6 Nov., 1908	(Aft. K.C.S.I.) Officiating until 17 Oct., 1909.
Lieut.-Col. W. C. R. Stratton, C.I.E.	4 May, 1912	Officiating.
Sir E. G. Colvin, K.C.S.I. ...	4 Nov., 1912	

CHIEF COMMISSIONERS OF BRITISH BALUCHISTAN.

(NOTE.—The Agent to the Governor General in Baluchistan is ex-officio Chief Commissioner of British Baluchistan.)

Name.	Assumed charge of office.	Remarks.
Colonel Sir R. G. Sandeman, K.C.S.I.	19 June, 1887	Appointed while on furlough. Died 29 Jan., 1892.
Colonel Sir O. B. C. St. John, K.C.S.I.	19 June, 1887	Officiating until 11 December, 1887. [1892.
F.C. General Sir H. N. D. Prendergast, K.C.B., R.E.	3 April, 1889	(Aft. G.C.B.) Officiating until 8 October, 1889. [until 8 May, 1891.
H. S. Barnes ...	23 April, 1891	(Aft. K.C.S.I., K.C.V.O.) Held charge
Colonel Sir O. B. C. St. John, K.C.S.I., R.E.	9 May, 1891	(Aft. K.C.S.I., K.C.V.O.) Officiating. Died 4 June, 1891.
H. S. Barnes ...	5 June, 1891	Officiating until 9 July, 1891.
Colonel J. Biddulph ...	10 July, 1891	Officiating until 16 November, 1891.
H. S. Barnes ...	30 Jan., 1892	(Aft. K.C.S.I., K.C.V.O.) Sub. pro tem., after the death of Sir R. Sandeman, until 21 March, 1892.
Major-General Sir J. Browne, K.C.S.I., [C.B., R.E.	22 March, 1892	Died at Quetta 13 June, 1896.
J. A. Crawford ...	14 June, 1896	Officiating to 14 Nov., 1896.
H. S. Barnes ...	15 Nov., 1896	(Aft. K.C.S.I., K.C.V.O.) Appointed 14 June, 1896, and officiating from 8 Oct. to 8 Dec., 1892.
Colonel H. Wylie, C.S.I.	12 April, 1899	(Aft. Maj.-Gen.) Officiating until 21 Dec., 1899.
Bt.-Col. C. E. Yate, C.S.I., C.M.G.	20 Nov., 1900	Officiating. Confirmed 24 Dec., 1900.
Major J. Ramsay, C.I.E.	14 Jan., 1904	Retired 31 Oct., 1904. (Aft. Lieut.-Col., K.C.I.E., C.S.I.) Officiating to 12 April, 1904 Sub. pro tem., 4 Nov., 1904, to 23 Jan., 1905.
A. L. P. Tucker, C.I.E.	23 Jan., 1905	Officiating to 2 April, 1907.
Maj. Sir A. H. McMahon, K.C.I.E., C.S.I.	2 April, 1907	(Aft. Lieut.-Col., and G.C.V.O.).
Lieut.-Col. C. Archer, C.I.E.	3 June, 1909	(Aft. C.S.I.) Officiating to 6 Sept., 1909.
Lieut.-Col. J. Ramsay, C.I.E.	25 April, 1911	(Aft. Lieut.-Col. and C.S.I.).
Lieut.-Col. C. Archer, C.S.I., C.I.E.	21 Oct., 1912	Officiating.
Lieut.-Col. J. Ramsay, C.S.I., C.I.E.	14 Nov., 1912	
Lieut.-Col. C. Archer, C.S.I., C.I.E.	2 April, 1914	Officiating.
Lt.-Col. Sir J. Ramsay, K.C.I.E., C.S.I.	23 May, 1914	
Lt.-Col. C. Archer, C.S.I., C.I.E.	15 June, 1915	Officiating.
Lt.-Col. Sir J. Ramsay, K.C.I.E., C.S.I.	15 July, 1915	

CHIEF COMMISSIONERS OF THE NORTH-WEST FRONTIER PROVINCE.

Name.	Assumed charge of office.	Remarks.
Lieut.-Col. H. A. Deane, C.S.I. ...	9 Nov., 1901	Died, 7 July, 1908.
Bt. Lieut.-Col. Sir G. O. Roos-Keppel, K.C.I.E.	8 July, 1908	
W. R. H. Merk, C.S.I. ...	16 Nov., 1909	<i>Officiating to 31 Oct., 1910.</i>
Lieut.-Col. Sir G. O. Roos-Keppel, K.C.S.I., K.C.I.E.	1 Nov., 1910	
Sir J. S. Donald, K.C.I.E., C.S.I. ...	28 Aug., 1913	<i>Officiating.</i>
Lieut.-Col. Sir G. O. Roos-Keppel, G.C.I.E., K.C.S.I.	28 Jan., 1915	

SUPERINTENDENTS OF PORT BLAIR.

Name.	Assumed charge of office.	Remarks.
Maj.-Gen. Donald Martin Stewart, C.B.	15 July, 1872	(Aft. Field-Marshal, G.C.B., G.C.S.I., C.I.E.) <i>Officiating. Confirmed 18 February, 1873.</i>
<i>Captain Montague Protheroe ...</i>	<i>7 May, 1875</i>	<i>(Aft. Maj.-Gen., C.S.I., C.B.) Officiating.</i>
Maj.-Gen. Charles Arthur Barwell, C.B.	26 May, 1875	<i>Officiating. Confirmed 24 March, 1876.</i>
<i>Captain Montague Protheroe ...</i>	<i>27 Nov., 1876</i>	<i>(Aft. Maj.-Gen. C.S.I., C.B.) Officiating until 27 February, 1878.</i>
<i>Captain Reginald Justus Wimberley ...</i>	<i>13 Dec., 1878</i>	<i>(Aft. Col.) Officiating until 24 February, 1879.</i>
Y.C. Major Thomas Cadell ...	12 Dec., 1879	(Aft. Col., C.B.) <i>Officiating. Confirmed 21 December, 1880.</i>
<i>Major Montague Protheroe ...</i>	<i>17 Oct., 1881</i>	<i>(Aft. Maj.-Gen., C.S.I., C.B.) Officiating until 28 February, 1883.</i>
<i>Lieut.-Col. Reginald Justus Wimberley</i>	<i>12 Feb., 1887</i>	<i>(Aft. Col.) Officiating until 25 February, 1887.</i>
<i>Lieut.-Col. Louis Henry Emule Tucker</i>	<i>5 Oct., 1888</i>	<i>(Aft. Maj.-Gen., C.I.E.) Officiating until 29 April, 1889.</i>
Colonel Norman Macleod Thomas Horsford	16 April, 1892	
<i>Edward Horace Man, C.I.E. ...</i>	<i>25 July, 1894</i>	<i>Officiating until 3 August, 1894.</i>
Col. Sir Richard Carnac Temple, Bart., C.B., C.I.E.	3 Aug., 1894	<i>Officiating. Confirmed 3 September, 1895. Retired 25 January, 1904.</i>
<i>Col. Frank William Chatterton, C.I.E.</i>	<i>3 Sept., 1896</i>	<i>Officiating until 24 November, 1896.</i>
<i>Lieut.-Col. George Wemyss Anson ...</i>	<i>21 Jan., 1898</i>	<i>Officiating until 31 January, 1900.</i>
<i>Colonel Somerset Henry Paul Graves</i>	<i>9 May, 1901</i>	<i>Officiating until 13 November, 1901.</i>
<i>F. E. Tuson ...</i>	<i>1 May, 1903</i>	<i>Officiating until 25 Jan., 1904, and sub. pro tem. until 9 April, 1904.</i>
W. R. H. Merk, C.S.I. ...	9 April, 1904	
Major H. A. Browning...	15 April, 1906	(Aft. Lieut.-Col.)
H. G. Tayler ...	24 Sept., 1907	<i>Officiating.</i>
<i>Brig.-Gen. L. Herbert, C.V.O., I.A. ...</i>	<i>10 Oct., 1907</i>	<i>(Aft. C.B.) Officiating to 16 Oct., 1908.</i>
Lieut.-Col. M. W. Douglas, C.I.E., I.A.	16 Feb., 1913	

ORDER OF THE BATH

HONORARY KNIGHTS GRAND CROSS (G.C.B.).

H.M. Siraj-ul-millat wad-din, Habibullah Khan, Amir of Afghanistan, G.C.M.G., 12 Jan., 1907.
Hony. Maj.-Gen. H.E. Maharaja Sir Chandra Shamsher Jang, Rana Bahadur, Prime Minister
and Marshal of Nepal, G.C.S.I., G.C.V.O., 9 July, 1908.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE MOST HONOURABLE ORDER OF THE BATH, WITH THE DATES OF THEIR APPOINTMENTS.

GRAND MASTER AND PRINCIPAL KNIGHT GRAND CROSS.

Field-Marshal H.R.H. Arthur William Patrick, Duke of Connaught and Strathearn, K.G., K.T.,
K.P., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., G.B.E., 26 Feb., 1901.

HONORARY KNIGHT GRAND CROSS (MILITARY DIVISION) (G.C.B.).

Lt.-Gen. H.H. Maharaja Bahadur Sir Partab Singh, G.C.S.I., G.C.V.O., A.D.C., of Jodhpur,
1 Jan., 1918.

MILITARY KNIGHTS GRAND CROSS (G.C.B.).

Lumsden, Gen. Sir Peter Stark, C.S.I., 3 July, 1885.
F.C. Hills-Johnes, Lieut.-Gen. Sir J., R.A., 3 June, 1893.
F.C. Watson, Gen. Sir John, 26 June, 1902.
Egerton, Field-Marshal Sir Charles Comyn, D.S.O., 24 June, 1904.
Blood, Gen. Sir Bindon, R.E., 25 June, 1909.
Barrow, Gen. Sir Edmund George, G.C.S.I., 25 June, 1909.
F.C. Creagh, Gen. Sir O'Moore, G.C.S.I., 25 June, 1909.
F.C. Probyn, Gen. the Rt. Hon. Sir Dighton M., G.C.B. (Civ.), G.C.S.I., G.C.V.O.,
I.S.O., 2 June, 1910.
Haig, Field-Marshal Sir Douglas, G.C.V.O., K.C.I.E., 3 June, 1915.
Scallon, Gen. Sir R. I., K.C.I.E., D.S.O., 1 Jan., 1918.

CIVIL KNIGHTS GRAND CROSS (G.C.B.).

F.C. Probyn, Gen. the Rt. Hon. Sir Dighton M., G.C.B. (Mily.), G.C.S.I., G.C.V.O., I.S.O.,
11 July, 1902.
Ridgeway, Col. The Rt. Hon. Sir Joseph West, G.C.M.G., K.C.S.I., 9 Nov., 1906.
Kilbracken, Baron, 26 June, 1908.
Ilbert, Sir C. P., K.C.S.I., C.I.E., 19 June, 1911.
Stamfordham, Lt.-Col. Rt. Hon. Sir A. J., Baron, G.C.I.E., G.C.V.O., K.C.S.I., K.C.M.G.,
I.S.O., 3 June, 1916.
Holderness, Sir T. W., K.C.S.I., 4 June, 1917.

HONORARY KNIGHT COMMANDER (MILITARY DIVISION) (K.C.B.).

Major-Gen. H.H. Maharaja Sir Ganga Singh Bahadur, G.C.S.I., G.C.I.E., A.D.C., of Bikaner,
1 Jan., 1918.

MILITARY KNIGHTS COMMANDERS (K.C.B.).

Westmacott, Maj.-Gen. Sir R., D.S.O., 20 May, 1898. [1898.	Tregear, Maj.-Gen. Sir Vincent William, 25 June, 1909.
Edwardes, Gen. Sir Stanley de Burgh, 20 May, Elles, Lt.-Gen. Sir E. R., G.C.I.E., 20 May, 1898.	Jennings, Gen. Sir Robert Melvill, 25 June, 1909.
Elliot, Lieut.-Gen. Sir Edward Locke, D.S.O., 26 June, 1902. [1902.	Richardson, Lieut.-Gen. Sir George Lloyd Reilly, C.S.I., C.I.E., 25 June, 1909.
Stevens, Major-Gen. Sir J., K.C.M.G., 26 June, F.C. Hammond, Col. Sir Arthur George, D.S.O., 1 Jan., 1903. [1904.	Scott, Maj.-Gen. Sir Charles Henry, 25 June, 1909.
Thornton, Dy. Surg.-Gen. Sir J. H., 24 June, Wilson, Sir G. D. A. F., G.C.I.E., K.C.M.G., 30 June, 1905.	Browne, Lieut.-Gen. Sir Arthur George Frederic, D.S.O., 25 June, 1909.
Chapman, Gen. Sir Edward Francis, 29 June, 1906.	Martin, Lieut.-Gen. Sir Alfred Robert, 24 June, 1910.
Shone, Lt.-Gen. Sir W. T., D.S.O., 29 June, 1906. [29 June, 1906.	Evans, Gen. Sir Horace Moule, 20 June, 1911.
Toker, Maj.-Gen. Sir Alliston Champion, Mackenzie, Col. Sir Alfred Robert Davidson, 28 June, 1907.	Bayly, Maj.-Gen. Sir Alfred Wilham Lambart, C.S.I., D.S.O., 20 June, 1911.
Gatacre, Maj.-Gen. Sir John, 28 June, 1907.	Ramsay, Maj.-Gen. Sir John George, 20 June, 1911.
Graham, Maj.-Gen. Sir Thomas, R.A., 26 June, 1908.	Nixon, Gen. Sir John Eccles, 20 June, 1911.
Sym, Maj.-Gen. Sir John Munro, 26 June, 1908.	Woon, Lieut.-Gen. Sir John Blaxell, 20 June, 1911.
Barrett, Lt.-Gen. Sir Arthur Arnold, K.C.S.I., K.C.V.O., 14 Aug., 1908; A.D.C., 3 Nov., 1917.	Pearson, Lieut.-Gen. Sir Alfred Astley, 20 June, 1911.
	Hawkes, Maj.-Gen. Sir Henry Montague Pakington, C.S.I., 20 June, 1911.
	Scott-Moncrieff, Major-Gen. Sir G. K., C.I.E.
	F.C. Adams, Maj.-Gen. Sir Robert Bellew, 14 June, 1912.

Bower, Major-Gen. Sir Hamilton, 23 Aug., 1912.
 McLeod, Gen. Sir Donald James Sim, K.C.I.E., D.S.O., 3 June, 1913.
 Hamilton, Surg.-Gen. Sir Henry, 3 June, 1913.
 Mansfield, Maj.-Gen. Sir Herbert, 1 Jan., 1914.
 Willcocks, Lieut.-Gen. Sir James, G.C.M.G., K.C.S.I., D.S.O., 1 Jan., 1914.
 De Brath, Lieut.-Gen. Sir E., C.I.E., 22 June, 1914.
 Grover, Lieut.-Gen. Sir M. H. S., K.C.I.E., 22 June, 1914.
 Keir, Lieut.-Gen. Sir J. L., 18 Feb., 1915.
 Watkis, Lieut.-Gen. Sir H. B. B., 3 June, 1915.
 F.C. Melliss, Major-Gen. Sir C. J., 29 Oct., 1915.
 Gorringe, Major-Gen. Sir G. F., K.C.M.G., D.S.O., 29 Oct., 1915.
 Phayre, Maj.-Gen. Sir A., 1 Jan., 1916.

Campbell, Lieut.-Gen. Sir F., D.S.O., 3 June, 1916.
 Keary, Maj.-Gen. Sir H. D'U., K.C.I.E., D.S.O., 22 Dec., 1916.
 Egerton, Maj.-Gen. Sir R. G., K.C.I.E., 22 Dec., 1916.
 Brooking, Maj.-Gen. Sir H. T., 22 Dec., 1916.
 Jacob, Maj.-Gen. Sir C. W., 22 Dec., 1916.
 Money, Maj.-Gen. Sir A. W., C.S.I., 10 March, 1917.
 F.C. Cobbe, Lieut.-Gen. Sir A. S., A.D.C., D.S.O., 10 March, 1917.
 Birdwood, Gen. Sir W. R., K.C.S.I., K.C.M.G., C.I.E., D.S.O., 4 June, 1917; A.D.C., 3 Nov., 1917.
 Peyton, Maj.-Gen. Sir W. E., C.V.O., D.S.O., 4 June, 1917.
 Freyer, Lt.-Col. Sir P. J., 4 June, 1917.

CIVIL KNIGHTS COMMANDERS (K.C.B.).

Jenkinson, Sir Edward George, 2 June, 1888.
 Kirk, Sir John, G.C.M.G., 18 July, 1890.
 Walpole, Sir Horace G., 20 Aug., 1892.
 F.C. Thackeray, Col. Sir E. T., 22 June, 1897.
 Chamberlain, Col. Sir N. F. Fitz G., 11 Aug., 1903.

Smith, Sir Henry Babinpton, C.S.I., 26 June, 1908.
 Henry, Sir Edward Richard, G.C.V.O., C.S.I., 24 June, 1910.
 Hirtzel, Sir Frederic Arthur, 20 June, 1911.
 Ross, Major Sir Ronald, 20 June, 1911.
 Abrahams, Sir Lionel, 1 Jan., 1915.

MILITARY COMPANIONS (C.B.).

Holland, Major-Gen. H. W., 2 June, 1869.
 Aitchison, Gen. C. T., 29 May, 1875.
 Malcolmson, Major-Gen. John Henry Porter, 25 July, 1879.
 F.C. Lyster, Lieut.-Gen. Harry Hammon, 22 Feb., 1881.
 Manderson, Major-Gen. George Rennie, 22 Feb., 1881.
 Maclean, Major-Gen. Charles Smith, C.I.E., 22 Feb., 1881.
 FitzHugh, Major-Gen. Alfred, 22 Feb., 1881.
 Upperton, Major-Gen. John, 18 Nov., 1882.
 Coghill, Col. K. J. W., 18 Nov., 1882.
 Borradaile, Col. George William, 18 Nov., 1882.
 Beckett, Col. Stephen, 25 Aug., 1885.
 Stewart, Major-Gen. George, 21 June, 1887.
 Tillard, Major-Gen. John Arthur, 1 July, 1887.
 Bromhead, Col. Sir B. P., Bart., 9 April, 1889.
 Lovett, Maj.-Gen. Beresford, C.S.I., 10 April, 1889.
 Pratt, Col. Henry Marsh, 10 April, 1889.
 Clifford, Lieut.-Gen. Robt. Cecil R., 30 May, 1891.
 Stewart, Major-Gen. James Calder, 30 May, 1891.
 Durand, Col. A. G. A., C.I.E., 12 July, 1892.
 Handcock, Lieut.-Gen. A. G., 3 June, 1893.
 Barnes, Col. Osmond, 3 June, 1893.
 Swinley, Major-Gen. George, 3 June, 1893.
 Gordon, Col. J. H., D.S.O., 3 June, 1893.
 Caldecott, Maj.-Gen. F. J., 26 May, 1894.
 McInroy, Col. Charles, 26 May, 1894.
 Ward, Major-Gen. F. W., 26 May, 1894.
 Jopp, Brig.-Gen. John, 26 May, 1894.
 Eyre, Col. E. H., 26 May, 1894.
 Holdich, Col. Sir T. H., K.C.M.G., K.C.I.E., 26 May, 1894.
 Kelly, Col. James Graves, 16 July, 1895.
 Smyth, Col. Etwall Walter, 21 Jan., 1896.
 Dyce, Col. George Hugh Coles, 21 Jan., 1896.

Leach, Col. H. P., D.S.O., 21 Jan., 1896.
 Biscoe, Lieut.-Gen. Wm. Walter, 20 May, 1896.
 Eardley-Wilmot, Major-Gen. Revell, 20 May, 1896. [1896]
 Hogg, Major-Gen. George Crawford, 20 May, 1896.
 Begbie, Major-Gen. Elphinstone Water, D.S.O., 20 May, 1896.
 Patch, Col. Robert, 20 May, 1896. [1896]
 Maitland, Maj.-Gen. Pelham James, 20 May, 1896.
 Hughes, Major-Gen. C. F., 22 June, 1897.
 Money, Col. E. A., 22 June, 1897.
 Turner, Col. A. H., 22 June, 1897.
 Young, Brig.-Gen. G. F., 22 June, 1897.
 Wace, Major-Gen. R., 22 June, 1897.
 Hobday, Major-Gen. T. F., 22 June, 1897.
 Broadbent, Col. John Edward, 20 May, 1898.
 Christopher, Maj.-Gen. L. W., 20 May, 1898.
 Abbot, Brig.-Gen. H. A., 20 May, 1898.
 Mayne, Col. R. C. G., 4 Oct., 1898.
 Cook, Major-Gen. James, 3 June, 1899.
 Rivaz, Col. V., 23 May, 1900.
 Bruce, Col. A. McC., 23 May, 1900.
 Brownlow, Col. C. C., 23 May, 1900. [1900]
 Stewart, Maj.-Gen. Sir N. R., Bart., 29 Nov., 1900.
 Bookey, Col. J. T. B., 29 Nov., 1900.
 Gartside-Tipping, Lieut.-Col. R. F., 29 Nov., 1900.
 Younghusband, Major-Gen. Sir G. J., K.C.M.G., K.C.I.E., 29 Nov., 1900.
 Dawson, Col. H. L., C.V.O., 29 Nov., 1900.
 Gwatkin, Col. Frederick Stapleton, 26 June, 1902.
 Muir, Col. Charles Wemyss, C.I.E., 26 June, 1902.
 O'Connor, Lieut.-Col. Patrick Fenelon, 26 June, 1902.
 Bond, Brig.-Gen. Francis George, 26 June, 1902.
 Wickham, Col. William James Richard, 22 Aug., 1902.

- Henry, Lieut.-Gen. G., 26 June, 1903.
 Pollock, Maj.-Gen. John Archibald Henry, 26 June, 1903.
 Massy, Col. Harry Stanley, 26 June, 1903.
 Manning, Br.-Gen. Sir William Henry, K.C.M.G., 7 Aug., 1903.
 Spratt-Bowring, Col. F. T. N., 24 June, 1904.
 Pulley, Col. Charles, 24 June, 1904.
 Schalch, Col. V. A., 24 June, 1904.
 Masters, Col. Alexander, 24 June, 1904.
 Gray, Maj.-Gen. W. du G., 24 June, 1904.
 Fasken, Maj.-Gen. C. G. M., 6 Sept., 1904.
 Swann, Maj.-Gen. J. C., 6 Sept., 1904.
 Swayne, Col. E. J. E., 6 Sept., 1904.
 Read, Brig.-Gen. Hastings, 16 Dec., 1904.
 Waddell, Lieut.-Col. L. A., C.I.E., 16 Dec., 1904.
 Kerr, Col. M. A., 16 Dec., 1904.
 Brander, Col. H. R., 16 Dec., 1904.
 F.C. Ridgeway, Col. R. K., 30 June, 1905.
 Wauhope, Col. R. A., C.M.G., C.I.E., 30 June, 1905.
 Heath, Col. H. H. R., 30 June, 1905.
 Wheatley, Col. H. S., 30 June, 1905.
 Deane, Col. G. W., 30 June, 1905.
 Radford, Col. O. C., C.I.E., 30 June, 1905.
 Mullaly, Maj.-Gen. Sir H., K.C.M.G., C.S.I., 30 June, 1905.
 Tulloch, Maj.-Gen. J. W. G., 16 March, 1906.
 Stevenson, Col. F., 29 June, 1906.
 Lyons-Montgomery, Col. H. F., 29 June, 1906.
 Monteith, Bt. Col. J., 29 June, 1906.
 Hastings, Maj.-Gen. E. S., D.S.O., 29 June, 1906.
 McKay, Col. H. K., C.I.E., 29 June, 1906.
 Bonham, Hony. Col. J., 29 June, 1906.
 Rundall, Col. Frank Montague, D.S.O., 28 June, 1907.
 MacLeod, Bt. Col. Roderick William, 28 June, 1907.
 Molesworth, Brig.-Gen. Edward Hogarth, 28 June, 1907.
 Fenton, Brig.-Gen. Alexander Bulstrode, 28 June, 1907.
 Hall, Brig.-Gen. Lewis Montgomery Murray, 28 June, 1907.
 Bradshaw, Maj.-Gen. Laurence Julius Elliott, 28 June, 1907.
 Welchman, Bt. Col. Edmund Walter St. George, 28 June, 1907.
 Beatson, Col. Charles Henry, 28 June, 1907.
 Anderson, Gen. Harry Cortlandt, 28 June, 1907.
 Chamier, Lt.-Gen. Francis Edward Archibald, C.I.E., 28 June, 1907.
 F.C. Cadell, Col. Thomas, 28 June, 1907.
 Ellis, Col. Charles Conyngham, 26 June, 1908.
 Atkinson, Brig.-Gen. Francis Garnett, 26 June, 1908.
 Drummond, Maj.-Gen. Sir Francis Henry Rutherford, K.C.I.E., 26 June, 1908.
 Presgrave, Col. Edward Robert John, D.S.O., 26 June, 1908.
 Wallace, Maj.-Gen. Alexander, 26 June, 1908.
 Yeilding, Col. William Richard, C.I.E., D.S.O., 26 June, 1908.
 Davison, Maj.-Gen. Kenneth Stewart, 26 June, 1908.
 Buchanan, Col. Kenneth James, 14 Aug., 1908.
 Carruthers, Brig.-Gen. Robert Alexander, C.M.G., 14 Aug., 1908.
 Coats, Col. George Henry B., 25 June, 1909.
 O'Malley, Bt. Col. William Arthur D'Oyly, 25 June, 1909.
 Fairbrother, Bt. Col. William Tames, 25 June, 1909.
 Dickie, Maj.-Gen. John Elford, 25 June, 1909.
 Even, Col. George Eusèbe, 25 June, 1909.
 Tinley, Col. Gervase Francis Newport, C.M.G., 25 June, 1909.
 Gordon, Col. Louis Augustus, 25 June, 1909.
 Preston, Lieut.-Col. Jenico Edward, D.S.O., 25 June, 1909.
 Huggins, Lieut.-Col. Ponsonby Glenn, D.S.O., 25 June, 1909.
 Mackenzie - Kennedy, Major-Gen. Edward Charles William, 24 June, 1910.
 Longe, Col. Francis Bacon, 24 June, 1910.
 Cookson, Maj.-Gen. George Arthur, C.M.G., 20 June, 1911.
 Rodwell, Brig.-Gen. Ernest Hunter, 20 June, 1911.
 Bunbury, Major-Gen. William Edwin, 20 June, 1911.
 Carnegie, Major-Gen. Philip Mainwaring, 20 June, 1911.
 Turner, Maj.-Gen. James Gibbon, 20 June, 1911.
 Burton, Col. Edmund Boteler, 20 June, 1911.
 James, Col. Herbert, 20 June, 1911.
 Steele, Col. St. George Loftus, 20 June, 1911.
 Rutherford, Col. Charles, C.M.G., 20 June, 1911.
 Westropp, Col. George Ralph Collier, 20 June, 1911.
 Maconchy, Hon. Brig.-Gen. Ernest William Stewart King, C.M.G., C.I.E., D.S.O., 20 June, 1911.
 Tighe, Maj.-Gen. Sir Michael Joseph, K.C.M.G., C.I.E., D.S.O., 20 June, 1911.
 Stewart, Maj.-Gen. James Marshall, 20 June, 1911.
 MacLagan, Col. Robert Smeiton, C.S.I., 20 June, 1911.
 Willis, Col. Charles Fancourt, 20 June, 1911.
 Barratt, Maj.-Gen. William Cross, D.S.O., 20 June, 1911.
 Grainger, Surg.-Gen. Thomas, 20 June, 1911.
 Herbert, Maj.-Gen. Lionel, C.V.O., 14 June, 1912.
 Thackwell, Col. C. G. R., D.S.O., 14 June, 1912.
 Hutchinson, Col. F. P., 14 June, 1912.
 Dobbie, Brig.-Gen. W. H., 14 June, 1912.
 Cox, Lieut.-Gen. Sir H. V., K.C.M.G., C.S.I., 14 June, 1912.
 Rainey-Robinson, Col. R. M., C.M.G., 14 June, 1912.
 Campbell, Col. Sir R. N., K.C.M.G., C.I.E., 14 June, 1912.
 Macintyre, Maj.-Gen. D. C. F., 23 Aug., 1912.
 Fisher, Col. John, 23 Aug., 1912.
 Dick, Col. A. R., 3 June, 1913.
 Hunter, Col. J. G., 3 June, 1913.
 Holland, Col. Percy, 3 June, 1913.
 Twigg, Col. R. H., 3 June, 1913.
 Williams, Brig.-Gen. A. B. C., 3 June, 1913.
 F.C. Crimmin, Col. John, C.I.E., 3 June, 1913.
 Delamain, Maj.-Gen. W. S., D.S.O., 1 Jan., 1914.
 Shore, Brig.-Gen. O. B. S. F., C.I.E., D.S.O., 1 Jan., 1914.
 Fane, Maj.-Gen. V. B., C.I.E., 1 Jan., 1914.
 Hathaway, Surg.-Gen. H. G., 1 Jan., 1914.
 O'Leary, Col. T. E., 1 Jan., 1914.

- Edwards, Surg.-Gen. W. R., C.M.G., 22 June, 1914.
 Price, Col. C. H. U., D.S.O., 22 June, 1914.
 Hudson, Brig.-Gen. H., C.I.E., 22 June, 1914.
 Palin, Col. G. W., C.I.E., 22 June, 1914.
 F. C. Walker, Maj.-Gen. W. G., 22 June, 1914.
 Manifold, Col. C. C., C.M.G., 22 June, 1914.
 Roche, Col. H. J., 18 Feb., 1915.
 Shea, Maj.-Gen. J. S. M., D.S.O., 18 Feb., 1915.
 Corker, Surg.-Gen. T. M., 3 June, 1915.
 Fry, Maj.-Gen. C. I., 3 June, 1915.
 Bingley, Maj.-Gen. A. H., C.I.E., 3 June, 1915.
 Ewart, Maj.-Gen. R. H., A.D.C., K.C.M.G., C.I.E., D.S.O., 3 June, 1915.
 Beynon, Maj.-Gen. Sir W. G. L., K.C.I.E., D.S.O., 3 June, 1915.
 Wapshare, Col. (Maj.-Gen.) R., 23 June, 1915.
 Wadeson, Col. (Brig.-Gen.) F. W. G., 23 June, 1915.
 Barrow, Maj.-Gen. G. de S., 23 June, 1915.
 Widdicombe, Lieut.-Col. G. T., 23 June, 1915.
 Hehir, Col. P., C.M.G., 29 Oct., 1915.
 Robinson, Col. W. H. B., 29 Oct., 1915.
 Geoghegan, Lieut.-Col. S., 29 Oct., 1915.
 Fowler, Col. (Brig.-Gen.) F. J., D.S.O., 1 Jan., 1916.
 Eustace, Maj.-Gen. A. H., D.S.O., 1 Jan., 1916.
 Knight, Maj.-Gen. W. C., C.S.I., D.S.O., 1 Jan., 1916.
 Peterson, Col. (Brig.-Gen.) F. H., D.S.O., 1 Jan., 1916.
 Thomas, Col. F. H. S., 1 Jan., 1916.
 Cripps, Col. A. W., 1 Jan., 1916.
 Hendley, Col. (Brig.-Gen.) C. E., 1 Jan., 1916.
 Cole, Col. E. H., 1 Jan., 1916.
 White, Lieut.-Col. W. W., 1 Jan., 1916.
 Pirie, Maj.-Gen. C. P. W., 1 Jan., 1916.
 Fasken, Col. (Brig.-Gen.) W. H., 1 Jan., 1916.
 Dunsterville, Col. (Brig.-Gen.) L. C., A.D.C., 3 June, 1916.
 Cox, Col. F. W. H., 3 June, 1916.
 Kennedy, Col. (Brig.-Gen.) H., 3 June, 1916.
 Climo, Brev. Col. S. H., D.S.O., 3 June, 1916.
 Beville, Lt.-Col. C. H., 3 June, 1916.
 Ridgway, Lt.-Col. R. T. I., 3 June, 1916.
 Gordon, Lt.-Col. J. L. R., 3 June, 1916.
 Robinson, Lt.-Col. (Brig.-Gen.) G. W., 3 June, 1916.
 Woodyat, Maj.-Gen. N. G., 3 June, 1916.
 Crocker, Col. (Brig.-Gen.) S. F., 3 June, 1916.
 Palin, Brev. Col. (Brig.-Gen.) P. C., 3 June, 1916.
 Murray, Lt.-Col. C. F. T., M.V.O., 3 June, 1916.
 Roddy, Lt.-Col. H. H., 3 June, 1916.
 Perry, Brig.-Gen. H. W., C.S.I., 3 June, 1916.
 Brown, Lt.-Col. W. H., 3 June, 1916.
 Malleson, Col. W., C.I.E., 18 Aug., 1916.
 Rimington, Col. (Brig.-Gen.) J. C., 18 Aug., 1916.
 Clery, Brev. Col. C. B. L., 18 Aug., 1916.
 MacGeorge, Lt.-Col. H. K., 18 Aug., 1916.
 Cowper, Maj.-Gen. M., C.I.E., 22 Dec., 1916.
 Norie, Brig.-Gen. C. E. de M., C.M.G., D.S.O., 22 Dec., 1916.
 Irvine, Lt.-Col. G. B., 22 Dec., 1916.
 Herbert, Col. L. N., 1 Jan., 1917.
 Joly de Lotbinière, Col. A. C. de L., C.S.I., C.I.E., 1 Jan., 1917.
 Laurence, Col. Sir W. R., Bart., G.C.I.E., 1 Jan., 1917.
 Johns, Sir W. A., Kt., C.I.E., 1 Feb., 1917.
 Scott, Brig.-Gen. T. E., C.I.E., D.S.O., 4 June, 1917.
 Johnston, Lt.-Col. C. A., 4 June, 1917.
 Roberts, Col. (Brig.-Gen.) H. Ll., M.V.O., 4 June, 1917.
 Seton, Lt.-Col. and Brev. Col. Sir B. G., Bart., 4 June, 1917.
 Crooke-Lawless, Surgn. Lt.-Col. Sir W. R., C.I.E., C.B.E., 4 June, 1917.
 Kemp, Rear-Admiral T. W., C.I.E., 4 June, 1917.
 Rattray, Brig.-Gen. C., 25 Aug., 1917.
 Younghusband, Brig.-Gen. L. N., 25 Aug., 1917.
 Walton, Brig.-Gen. W. C., C.M.G., 17 Oct., 1917.
 Dyer, Brig.-Gen. R. E. H., 17 Oct. 1917.
 Macandrew, Maj.-Gen. H. J. M., D.S.O., 1 Jan., 1918.
 Atkinson, Brig.-Gen. E. H. de V., C.M.G., C.I.E., 1 Jan., 1918.
 Holman, Maj.-Gen. H. C., C.M.G., D.S.O., 1 Jan., 1918.
 Knox, Brig.-Gen. A. W. F., 1 Jan., 1918.
 Lucas, Brig.-Gen. F. D., D.S.O., 1 Jan., 1918.
 Aldridge, Col. A. R., C.S.I., C.M.G., 1 Jan., 1918.
 Carter, Lt.-Col. R. M., 1 Jan., 1918.
 Dunsterville, Col. K. S., 1 Jan., 1918.
 Hunt, Rear-Admiral A. T., C.S.I., 1 Jan., 1918.
 Muspratt, Brig.-Gen. F. C., C.M.G., D.S.O., 1 Jan., 1918.
 Prendergast, Brig.-Gen. C. G., 1 Jan., 1918.
 Somers-et, Brig.-Gen. C. W., C.M.G., M.V.O., 1 Jan., 1918.
 James, Maj.-Gen. W. B., C.I.E., M.V.O., 1 Jan., 1918.
 Vaughan, Brig.-Gen. R. E., 1 Jan., 1918.

CIVIL COMPANIONS (C.B.).

- Trotter, Lieut.-Col. Sir Henry, K.C.M.G., R.E., 20 April, 1880.
 Durand, Lieut.-Col. Sir Edward Law, Bart., 13 Feb., 1887.
 Monroe, J., 2 June, 1888.
 Tulloch, Major H., 8 Jan., 1895.
 Macdonald, Col. Sir J. R. L., K.C.I.E., 16 Jan., 1900.
 Harrington, Major Sir John Lane, K.C.M.G., K.C.V.O., 11 July, 1902.
 Sadler, Lieut.-Col. Sir James Hayes, K.C.M.G., 11 July, 1902.
 Sandiford, Charles Thomas, 9 Nov., 1903.
 Cordeaux, Major H. E. S., C.M.G., 9 Nov., 1904.
 Lucas, Frank H., C.V.O., 20 June, 1911.
 Orange, H. W., C.I.E., 1 Jan., 1914.
 Seton, M. C. C., 3 June, 1915.
 Butler, M. S. D., C.V.O., C.I.E., 1 Jan., 1916.
 Temple, Col. Sir R. C., Bart., C.I.E., 3 June, 1916.
 Tyler, Major-Gen. T. B., C.S.I., 4 June, 1917.

THE MOST EXALTED ORDER OF THE STAR OF INDIA.

INSTITUTED 1861. ENLARGED 1866, 1875, 1876, 1897, 1902, AND 1911.

SOVEREIGN OF THE ORDER.

THE KING, EMPEROR OF INDIA.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL OF INDIA for the time being.

(His Excellency the Right Hon. FREDERICK JOHN, BARON CHELMSFORD, P.C., G.C.M.G., G.M.I.E., G.B.E.)

HONORARY KNIGHTS GRAND COMMANDERS (G.C.S.I.).

H.R.H. Sultan Massoud Mirza, Yemin-ed-Dowleh, Zil-es-Sultan, of Persia, 1 Nov., 1887.

Prince and Duke Auguste Louis Albéric d'Arenberg, 1 Jan., 1909.

EXTRA KNIGHT GRAND COMMANDERS (G.C.S.I.).

Her Majesty the Queen, L.G., G.B.E., C.I., 14 Dec., 1911.

Field-Marshal H.R.H. Arthur William Patrick Albert, Duke of Connaught and Strathearn, K.G., K.T., K.P., G.C.B., G.C.M.G., G.C.I.E., G.C.V.O., G.B.E., 1 Jan., 1877.

KNIGHTS GRAND COMMANDERS (G.C.S.I.).

H.H. Maharaja Sir Sayaji Rao Gaekwar Sena Khas Khel Shamsher Bahadur, of Baroda, 15 Feb., 1887.

H.H. Maharaja-dhiraj Sir Fateh Singh Bahadur, of Udaipur, G.C.I.E., G.C.V.O., 15 Feb., 1887.

H.H. Maj.-Gen. Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, G.C.I.E., G.C.V.O., G.B.E., of Jaipur, 1 Jan., 1888.

H.H. Maharaja Sir Bala Rama Varma, G.C.I.E., of Travancore, 24 May, 1888.

The Right Hon. Henry Charles Keith Petty, Marquess of Lansdowne, K.G., G.C.M.G., G.C.I.E., 10 Dec., 1888.

The Right Hon. Donald James, Baron Reay, K.T., G.C.I.E., 18 March, 1890.

Maj.-Gen. H.H. Maharaja Sir Partab Singh, Bahadur, of Jammu and Kashmir, G.C.I.E., G.B.E., 25 May, 1892.

Hon. Col. H.H. Sir Shahu Chhatrapati Maharaj, Maharaja of Kolhapur, G.C.I.E., G.C.V.O., 1 Jan., 1895.

Hony. Lieut.-Gen. H.H. Maharaja Sir Madho Rao Sindhia Bahadur, of Gwalior, A.D.C., G.C.V.O., G.B.E., 25 May, 1895.

The Right Hon. George Robert Canning, Lord Harris, G.C.I.E., 25 May, 1895.

Lieut.-Col. H.H. Maharaja Sir Vyankat Raman Singh Bahadur of Rewa, 22 June, 1897.

The Right Hon. Antony Patrick, Baron MacDonnell, K.C.V.O., 22 June, 1897.

Lieut.-Gen. H.H. Maharaja Bahadur Sir Pertab Singh, A.D.C., G.C.B. (Hon.) G.C.V.O., of Jodhpur, 22 June, 1897.

The Right Hon. George Nathaniel, Earl Curzon of Kedleston, K.G., G.C.I.E., 6 Jan., 1899.

The Right Hon. William Mansfield, Viscount Sandhurst, G.C.I.E., G.C.V.O., 9 March, 1900.

The Right Hon. Lord George Hamilton, 1 Jan., 1903.

H.H. Raja Sri Rama Varma, of Cochin, G.C.I.E., 1 Jan., 1903.

Arthur Oliver Villiers, Baron Amphil, G.C.I.E., 2 Sept., 1904.

Hon. Maj.-Gen. H. E. Maharaja Sir Chandra Shamsher Jang, Rana Bahadur, G.C.B., G.C.V.O., Prime Minister and Marshal of Nepal, 2 Jan., 1905.

H.H. Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.I.E., of Orchha, 1 Jan., 1906.

Hony. Col. H.H. Maharaja Sri Sir Krishnaraja Wodiar Bahadur, of Mysore, G.B.E., 1 Jan., 1907.

H.H. Nawab Sultan Jahan, Begum of Bhopal, G.C.I.E., G.B.E., C.I., 1 Jan., 1910.

The Right Hon. Sir Charles Baron Hardinge, K.G., G.C.B., G.C.M.G., G.C.I.E., G.C.V.O., I.S.O., 23 Nov., 1910.

Sir Steuart Colvin Bayley, C.I.E., 2 Jan., 1911.

Sir Dennis Fitzpatrick, 2 Jan., 1911.

F.C. Gen. the Right Hon. Sir Dighton Macnaghten Probyn, G.C.B., G.C.V.O., I.S.O., 20 June, 1911.

Col. The Right Hon. Baron Sydenham, G.C.M.G., G.C.I.E., G.B.E., 12 Dec., 1911.

The Hon. Sir Arthur Lawley, G.C.M.G., G.C.I.E., 12 Dec., 1911.

Sir John Prescott Hewett, K.B.E., C.I.E., 12 Dec., 1911.

Maj.-Gen. H.H. Maharaja Raj Rajeshwar Siromani Sri Sir Ganga Singh Bahadur, A.D.C., G.C.I.E., K.C.B. (Hon.) Maharaja of Bikanir, 12 Dec., 1911.

Lieut.-Col. H.H. Maharao Sir Umed Singh Bahadur, G.C.I.E., G.B.E., Maharao of Kotah, 12 Dec., 1911.

F.C. Gen. Sir Garrett O'Moore Creagh, G.C.B., 12 Dec., 1911.

Lieut.-Col. H.H. Farzand-i-Dilband Rasikh-ul-Itikad Daulat-i-Inglishta Raja-i-Rajagan Raja Sir Jagatjit Singh Bahadur, of Kaparthal, 12 Dec., 1911.

Lieut.-Gen. His Exalted Highness Asafjah Muzaffar-ul-Mulk-Maamalik Nizam-ul-Mulk Nizam-ud-Daula Nawab Mir Sir Usman Ali Khan Bahadur Fateh Jang, of Hyderabad, G.B.E., Faithful Ally of the British Government, 12 Dec., 1911.

H.H. Aga Sir Sultan Muhammad Shah Aga Khan, G.C.I.E., of Bombay, 12 Dec., 1911.

H.H. Nawab Sir Muhammad Ibrahim Ali Khan, Bahadur of Tonk, G.C.I.E., 1 Jan., 1913.

Gen. Sir Edmund George Barrow, G.C.B., 18 Feb., 1916.

Baron Carmichael, G.C.I.E., K.C.M.G., 30 April, 1917.

H.H. Maharao Raja Sawai Sir Khengarji Bahadur, G.C.I.E., Rao of Cutch, 4 June, 1917.

HONORARY KNIGHTS COMMANDERS (K.C.S.I.).

- H.E. Sir Sardar Arfa, Amir Nuyan Sheikh Khazal, Khan-ibn-Haji Jabir Khan, Sheikh of Mohammerah, G.C.I.E., 22 June, 1914.
 Ismail Mirza, Amir-i-Akram, 6 May, 1916.
 Nepal, Genl. Comdr.-in-Chief Sir Baber Shumshere Jung Bahadur Rana of, K.C.V.O., 1 Jan., 1917.

KNIGHTS COMMANDERS (K.C.S.I.).

- Col. the Right Hon. Sir Joseph West Ridgeway, G.C.B., G.C.M.G., 22 July, 1885.
 Sir David Miller Barbour, K.C.M.G., 1 Jan., 1889.
 Sir Philip Perceval Hutchins, 30 May, 1891.
 Sir Henry Edward Stokes, 25 May, 1892.
 The Right Hon. Sir Henry Mortimer Durand, G.C.M.G., K.C.I.E., 2 Jan., 1894.
 Maj.-Gen. Sir Oliver Richardson Newmarch, 26 May, 1894.
 Sir Frederick William Richards Fryer, 1 Jan., 1895.
 H.H. Maharao Sir Kesri Singh Bahadur, G.C.I.E., of Sirohi, 1 Jan., 1895.
 Sir Courtenay Peregrine Ilbert, G.C.B., C.I.E., 1 Jan., 1895.
 H.H. Maharao Raja Sir Ranghubir Singh Bahadur, G.C.I.E., G.C.V.O., of Bundi, 1 Jan., 1897.
 Sir William Mackworth Young, 22 June, 1897.
 Sir Charles James Lyall, C.I.E., 22 June, 1897.
 Sir William John Cunningham, 22 June, 1897.
 Sir Richard Udny, 22 June, 1897.
 Colonel Sir Howard Melliss, 22 June, 1897.
 Sir Arthur Charles Trevor, 1 Jan., 1898.
 Sir John Frederick Price, 1 Jan., 1898.
 Sir Charles Montgomery Rivaz, 1 Jan., 1901.
 Sir James John Digges La Touche, 9 Nov., 1901.
 Sir Henry Martin Winterbotham, 1 Jan., 1903.
 Sir James Monteath, 1 Jan., 1903.
 Lieut.-Col. Sir Donald Robertson, 1 Jan., 1903.
 Sir Andrew Henderson Leith Fraser, 1 Jan., 1903.
 Sir Hugh Shakespear Barnes, K.C.V.O., 1 Jan., 1903.
 Hony. Col. Sir William Roe Hooper, 1 Jan., 1903.
 Sir Arundel Tagg Arundel, 1 Jan., 1904.
 Sir Thomas Raleigh, 18 March, 1904.
 Lt.-Col. H.H. Sir Bhavsinghji Takhtsinghji, Thakur Sahib of Bhaunagar, 24 June, 1904.
 Sir Arthur Henry Temple Martindale, 24 June, 1904.
 Sir James Thomson, 2 Sept., 1904.
 Sir Joseph Bampfylde Fuller, C.I.E., 1 Jan., 1906.
 H.H. Raja Sir Bhure Singh, K.C.I.E., of Chamba, 1 Jan., 1906.
 Lieut.-Col. Arthur John, Baron Stamfordham, G.C.B., G.C.I.E., G.C.V.O., K.C.M.G., I.S.O., 19 March, 1906.
 Sir Thomas William Holderness, G.C.B., 28 June, 1907.
 Sir Lancelot Hare, C.I.E., 28 June, 1907.
 Sir Charles Stuart Bayley, G.C.I.E., I.S.O., 26 June, 1908.
 H.H. Maharaja Rana Sir Bhawani Singh of Jhalawar, 26 June, 1908.
 Raja Sir Tasadduk Rasul Khan of Jahangirabad, Oudh, 26 June, 1908.
 Sir James Wilson, 1 Jan., 1909.
 Hon. Lieut.-Col. H. H. Maharaja Sir Sawai Ja Singh Bahadur, of Alwar, K.C.I.E., 1 Jan., 1909.
 Lt.-Col. H.H. Farzand-i Dilband Rasikh-ul-Itikad Daulat-i-Inglishia, Raja-i-Rajagan Maha Raja Sir Ranbir Singh, Rajendra Bahadur of Jind, G.C.I.E., 1 Jan., 1909.
 Sir Henry Erle Richards, K.C., 1 Jan., 1909.
 Sir Gabriel Stokes, 1 Jan., 1909.
 Sir George Stuart Forbes, 25 June, 1909.
 Col. H.H. Raja Sir Sajjan Singh, of Ratlam, 25 June, 1909.
 The Rt. Hon. Baron Inchcape, G.C.M.G., K.C.I.E., 1 Jan., 1910.
 Sir Harvey Adamson, 1 Jan., 1910.
 Ihtisham-ul-Mulk Rais-ud-Daula Amir-ul-Omrah Nawab, Sir Asif Kadr Saiyid Wasif Ali Mirza, Khan Bahadur, Mahabut Jang-Nawab Bahadur of Murshidabad, K.C.V.O., 1 Jan., 1910.
 Lieut.-Col. Sir James Robert Dunlop Smith, K.C.V.O., C.I.E., 1 Jan., 1910.
 Sir John Ontario Miller, 2 Jan., 1911.
 Sir Lionel Montague Jacob, 2 Jan., 1911.
 Sir Murray Hammick, C.I.E., 2 Jan., 1911.
 Sir Krishna Gobinda Gupta, 20 June, 1911.
 Sir Leslie Alexander Selim Porter, 12 Dec., 1911.
 Sir Spencer Harcourt Butler, C.I.E., 12 Dec., 1911.
 Sir Robert Warrand Carlyle, C.I.E., 12 Dec., 1911.
 Major H.H. Umdae Rajahae Baland Makan Maharajadhiraja Sir Madan Singh Bahadur, K.C.I.E., Maharaja of Kishangarh, 12 Dec., 1911.
 Sir Reginald Henry Craddock, 12 Dec., 1911.
 Sir James McCrone Douie, 12 Dec., 1911.
 Sir James Scorgie Meston, 12 Dec., 1911.
 Sir Benjamin Robertson, K.C.M.G., C.I.E., 12 Dec., 1911.
 Sir Richard Amphlett Lamb, C.I.E., 12 Dec., 1911.
 Maharajadhiraja Sir Bijay Chand Mahtab Bahadur, K.C.I.E., I.O.M., of Burdwan, 12 Dec., 1911.
 Sir Elliot Graham Colvin, 12 Dec., 1911.
 Sir Trevedryn Rashleigh Wynne, K.C.I.E., V.D., 12 Dec., 1911.
 Sir George Casson Walker, 12 Dec., 1911.
 H.H. Maharaja Sir Udaji Rao Puar, Raja of Dhar, K.B.E., 12 Dec., 1911.
 H.H. Raja Sir Tukoji Rao Puar, of Dewas State (Senior Branch), 12 Dec., 1911.
 Surg.-Gen. Sir Francis Wollaston Trevor, C.B., M.B., 12 Dec., 1911.
 H.H. Maharaja 5 Sris Sir Ugyen Wangchuk, K.C.I.E., of Bhutan, 12 Dec., 1911.
 Sir John Nathaniel Atkinson, 14 June, 1912.
 Lt.-Col. Sir William Thomson Morison, C.M.G., 14 June, 1912.
 Sir George Head Barclay, K.C.M.G., C.V.O., 1 Jan., 1913.
 Lieut.-Gen. Sir James Willcocks, G.C.M.G., K.C.B., K.C.S.I., D.S.O., 1 Jan., 1913.
 Sir Michael Francis O'Dwyer, G.C.I.E., 3 June 1913.
 Lieut.-Col. Sir George Olof Roos-Keppel, G.C.I.E., 3 June, 1913.
 Sir Syed Ali Imam, 1 Jan., 1914.

Sir D. C. Baillie, 1 Jan., 1914.
 Sir M. W. Fenton, 22 June, 1914.
 Sir Harold Arthur Stuart, K.C.V.O., 22 June, 1914.
 Col. Sir Sidney Gerald Burrard, 22 June, 1914.
 Sir W. H. Solomon, K.C.M.G., 1 Sept., 1914.
 Gen. Sir W. R. Birdwood, K.C.B., K.C.M.G., C.I.E., D.S.O., 1 Jan., 1915; A.D.C., 3 Nov., 1917.
 Sir Pazhamarneri Sundaram Aiyar Sivaswami Aiyar, C.I.E., 3 June, 1915.
 Sir F. W. Duke, K.C.I.E., 3 June, 1915.
 Sir E. A. Gait, C.I.E., 3 June, 1915.
 H.H. Nawab of Maler Kotla, 3 June, 1915.
 Lieut.-Col. H.H. Maharaja of Sirmur, 3 June, 1915.
 Sir W. H. Clark, C.M.G., 3 June, 1915.
 Sir W. S. Meyer, K.C.I.E., 3 June, 1915.
 Lieut.-Gen. Sir A. A. Barrett, K.C.B., K.C.V.O., 29 Oct., 1915; A.D.C., 3 Nov., 1915.
 Lieut.-Col. Sir P. Z. Cox, G.C.I.E., 29 Oct., 1915.
 Sir S. W. Edgerley, K.C.V.O., C.I.E., 1 Jan., 1916.
 Sir H. V. Lovett, 1 Jan., 1916.
 Sir R. W. Gillan, 1 Jan., 1916.
 Maharaj Sir Sri Bhairon Singh Bahadur, 1 Jan., 1916.
 Sir A. G. Cardew, 3 June, 1916.
 Lieut.-Col. Sir H. Daly, K.C.I.E., 3 June, 1916.

Sir C. H. A. Hill, C.I.E., 1 Jan., 1917.
 H.H. Maharaja Sir Malha Rao Baba Saheb Puar, Chief of Dewas (Junior Branch), 1 Jan., 1917.
 H.H. Sir Jitendra Narayan Bhup Bahadur, Maharaja of Cooch Behar, 1 Jan., 1917.
 H.H. Sir Jam Shri Ranjitsinhji Vithaji, Maharaja of Navanagar, 1 Jan., 1917.
 H.H. Maharaja Sir Ghamshyamsinhji Ajitsinhji, Raj. Sahib of Dhrangadhra, 1 Jan., 1917.
 Lieut.-Col. Sir F. E. Younghusband, K.C.I.E., 1 Jan., 1917.
 Sir Theodore Morison, K.C.I.E., 1 Jan., 1917.
 Major-Gen. (temp. Lieut.-Gen.) Sir G. M. Kirkpatrick, C.B., 1 Jan., 1917.
 Major-Gen. Sir R. C. O. Stuart, 1 Jan., 1917.
 Sir C. E. Fox, 4 June, 1917.
 H.H. Maharaja Sir Lakendra Govind Singh Bahadur of Datia, 1 Jan., 1918.
 H.H. Maharajadhiraja Sir Sri Sawai Maharaj Rana Udaibhan Singh Lokindar Bahadur of Dholpur, 1 Jan., 1918.
 Sir G. R. Lowndes, 1 Jan., 1918.
 H.H. Maharajadhiraja Maharawal Sir Jowahir Singh Bahadur of Jaisalmer, 1 Jan., 1918.
 Sir A. Earle, K.C.I.E., 1 Jan., 1918.
 Sir S. M. Fraser, C.S.I., 1 Jan., 1918.
 Sir J. S. Campbell, C.S.I., 1 Jan., 1918.
 Sir F. G. Sly, C.S.I., 1 Jan., 1918.

HONORARY COMPANION (C.S.I.).

Bahrein, Chief of, Sheikh Esa bin Ali al Khalifa, 22 June, 1914.
 H.H. Saiyid Taimur-Bin-Faisal, Sultan of Muscat and Omar, 4 June, 1917.

COMPANIONS (C.S.I.).

Gen. Sir Peter Stark Lumsden, G.C.B., 25 March, 1870.
 Major-Gen. Beresford Lovett, C.B., 14 Feb., 1873.
 Major-Gen. Philip Durham Henderson, 7 March, 1876.
 Col. Leopold John Herbert Grey, 1 Jan., 1877.
 Major-Gen. Henry Wylie, 1 March, 1881.
 Rt. Hon. Sir Henry William Primrose, K.C.B., I.S.O., 1 Jan., 1885.
 Lieut.-Gen. Michael Weekes Willoughby, 6 June, 1885.
 Raja Piri Mohan Mukharji, of Uttarpar, 15 Feb., 1887.
 Sir Frederick Russell Hogg, K.C.I.E., 15 Feb., 1887.
 Col. Charles Edward Yate, M.P., C.M.G., 15 Feb., 1887.
 William Rudolph Henry Merk, 15 Feb., 1887.
 Rao Chhatrapati Bahadur, Jagirdar of Alipura, 15 Feb., 1887.
 Col. John Clerk, C.V.O., 14 Oct., 1889.
 James Richards Naylor, 21 May, 1890.
 Sardar Jiwan Singh, of Shahzadpur, Umballa, 1 Jan., 1891.
 Col. George Herbert Trevor, 30 May, 1891.
 Col. Frederick J. Home, 25 May, 1892.
 Lieut.-Col. Henry St. Patrick Maxwell, 25 May, 1892.
 Sir Jervoise Athelstane Baines, C.I.E., 2 Jan., 1894.
 Sir Thomas Salter Pyne, 2 Jan., 1894.
 Alan Cidell, 25 May, 1895.
 Arthur Forbes, 25 May, 1895.

Sir Arthur Upton Fanshawe, K.C.I.E., C.V.O., 1 Jan., 1896.
 Col. George Fletcher Otley Boughey, 21 Jan., 1896.
 James Fairbairn Finlay, 20 May, 1896.
 Joseph Parker, 17 Sept., 1896.
 Charles Walter Bolton, 22 June, 1897.
 Horace Frederick D'Oyly Mould, 22 June, 1897.
 Surg.-Gen. James Cleghorn, M.D., I.M.S., 22 June, 1897.
 Col. Thomas Gracey, 22 June, 1897.
 Col. James Aloysius Miley, 22 June, 1897.
 Sir Henry Babington Smith, K.C.B., 22 June, 1897.
 Henry Aiken Anderson, 22 June, 1897.
 Lieut. - Col. Sir Arthur Henry McMahon, G.C.M.G., G.C.V.O., K.C.I.E., 22 June, 1897.
 Sir Henry Evan Murchison James, K.C.I.E., 1 Jan., 1898.
 James Knox Spence, 1 Jan., 1898.
 Charles William Odling, 1 Jan., 1898.
 Alexander Walmesley Cruickshank, 1 Jan., 1898.
 David Norton, 1 Jan., 1898.
 Thomas Stoker, 21 May, 1898.
 Sir Edward Richard Henry, G.C.V.O., K.C.B., 21 May, 1898.
 Lucas White King, 21 May, 1898.
 Sir Mackenzie Dalzell Chalmers, K.C.B., 31 Dec., 1898.
 Surgn.-Gen. David Sinclair, 31 Dec., 1898.
 Henry Farrington Evans, 3 June, 1899.
 Lt.-Col. John Muir Hunter, 3 June, 1899.
 Richard Gillies Hardy, 1 Jan., 1900.
 Sir Frederick Robert Upcott, K.C.V.O., 23 May, 1900.

Herbert Charles Fanshawe, 23 May, 1900.
 Sir Frederick Styles Philipin Lely, K.C.I.E.,
 1 Jan., 1901.
 George Robert Irwin, 1 Jan., 1901.
 Lieut.-Gen. Sir George Lloyd Reilly Richardson, K.C.B., C.I.E., 24 July, 1901.
 Robert Burton Buckley, 9 Nov., 1901.
 Arthur Frederick Cox, 9 Nov., 1901.
 Charles Gerwien Bayne, 9 Nov., 1901.
 Hartley Kennedy, 26 June, 1902.
 Sir Edwin Grant-Burris, 26 June, 1902.
 Major-Gen. Trevor Bruce Tyler, C.B., 1 Jan.,
 1903.
 William Charles Macpherson, 1 Jan., 1903.
 Lt.-Col. James Alexander Lawrence Montgomery, 1 Jan., 1903.
 Lt.-Gen. Henry Doveton Hutchinson, 1 Jan.,
 1903.
 Raja Ban Bihari Kapur, of Burdwan, 1 Jan.,
 1903.
 Nawab Mumtaz-ud-Daula Sir Muhammad Faiyaz
 Ali Khan, K.C.I.E., K.C.V.O., of Pahasu,
 1 Jan., 1903.
 Sardar Badan Singh, of Malaudh, 1 Jan., 1903.
 Col. James White Thurburn, 26 June, 1903.
 Alfred Brereton, 1 Jan., 1904.
 William Thomas Hall, 1 Jan., 1904.
 Richard Townsend Greer, 1 Jan., 1904.
 Col. Robert Henry Jennings, 1 Jan., 1904.
 Sir Louis William Dane, G.C.I.E., 24 June,
 1904.
 Sir Alfred Macdonald Bulteel Irwin, Kt., 24
 June, 1904.
 Lt.-Col. James Bird Hutchinson, 24 June, 1904.
 Raja Ram Pal of Kotlehr, 24 June, 1904.
 Hermann Michael Kisch, 2 Jan., 1905.
 Sir Cecil Michael Wilford Brett, Kt., 1 Jan.,
 1906.
 Herbert Bradley, 1 Jan., 1906.
 Sir Frank Campbell Gates, K.C.I.E., 1 Jan.,
 1906.
 John Mitchell Holms, 1 Jan., 1906.
 Percy Seymour Vesey Fitzgerald, 1 Jan., 1906.
 Lt.-Col. Willoughby Pitcairn Kennedy, 29
 June, 1906.
 Raja Narendra Chand, 28 June, 1907.
 Arthur Delaval Younghusband, 28 June, 1907.
 Oscar Theodore Barrow, C.B.E., 28 June, 1907.
 Col. Howard Goad, 28 June, 1907.
 Francis Alexander Slacke, 1 Jan., 1908.
 Saiyid Husain Bilgrami, 1 Jan., 1908.
 Percy Comyn Lyon, 1 Jan., 1908.
 Algernon Robert Sutherland, 1 Jan., 1908.
 Sir George Watson Shaw, Kt., 26 June, 1908.
 William Arbuthnot Inglis, 26 June, 1908.
 Romer Edward Younghusband, 26 June, 1908.
 Maj.-Gen. Sir Herbert Mullaly, R.E., K.C.M.G.,
 C.B., 14 Aug., 1908.
 John Alexander Broun, 1 Jan., 1909.
 Col. Henry Finnis, 1 Jan., 1909.
 Maj.-Gen. Sir Alfred William Lambart Bayly,
 K.C.B., D.S.O., 1 Jan., 1909.
 Maurice Walter Fox-Strangways, 1 Jan.,
 1909.
 William Lochiel Sapte Lovett Cameron, 1 Jan.,
 1909.
 Sir Edward Douglas MacLagan, K.C.I.E.,
 1 Jan., 1909.
 Munshi Madho Lal, 1 Jan., 1909.
 John Stratheden Campbell, C.I.E., 1 Jan.,
 1909.

Lieut.-Col. Charles Herbert, I.A., 1 Jan.,
 1909.
 Sir Asutosh Mookerjee, Kt., 25 June, 1909.
 Maj.-Gen. Sir Henry Montague Pakington
 Hawkes, K.C.B., 25 June, 1909.
 Sir Rash Behari Ghose, Kt., C.I.E., 25 June,
 1909.
 Francis Capel Harrison, 25 June, 1909.
 Comdr. Sir Hamilton Pym Freer-Smith,
 1 Jan., 1910.
 Andrew Edmund Castle Stuart, 1 Jan.,
 1910.
 Norman Goodford Cholmeley, 1 Jan., 1910.
 Walter Francis Rice, 24 June, 1910.
 Havilland Le Mesurier, C.I.E., 24 June, 1910.
 Cecil Edward Francis Bunbury, 24 June,
 1910.
 Lt.-Col. Clive Wigram, C.V.O., 1 Jan.,
 1911.
 Maj.-Gen. Reginald Henry Mahon, C.B., 2 Jan.,
 1911.
 Rear-Admiral Allen Thomas Hunt, C.B., 2 Jan.,
 1911.
 Walter Badock, 2 Jan., 1911.
 James Mollison, 2 Jan., 1911.
 Pirajirao Bapu Sahib Ghatge, C.I.E., Chief of
 Kagal (Senior) in Kolhapur, 2 Jan., 1911.
 John Walter Hose, 12 Dec., 1911.
 Charles Ernest Vear Goument, 12 Dec., 1911.
 Herbert Lovely Eales, 12 Dec., 1911.
 Frederick Beadon Bryant, 12 Dec., 1911.
 George Moss Harriott, C.I.E., 12 Dec., 1911.
 Ernest Herbert Cooper Walsh, 12 Dec., 1911.
 Sir Edward Vere Levinge, K.C.I.E., 12 Dec.,
 1911.
 Robert Nathan, C.I.E., 12 Dec., 1911.
 Lieut.-Col. Charles Archer, C.I.E., 12 Dec.,
 1911.
 James Peter Orr, 12 Dec., 1911.
 Herbert Alexander Casson, 12 Dec., 1911.
 William Axel Hertz, F.R.G.S., 12 Dec., 1911.
 Sir Mahadev Bhaskar Chaubal, K.C.I.E., 12
 Dec., 1911.
 George Seymour Curtis, 12 Dec., 1911.
 Herbert Thompson, 12 Dec., 1911.
 Rao Bahadur Nanak Chand, C.I.E., 12 Dec.,
 1911.
 Surg.-Gen. William Burney Bannerman,
 12 Dec., 1911.
 Lieut.-Col. Sir John Ramsay, K.C.I.E., 12 Dec.,
 1911.
 Stuart Lockwood Maddox, 12 Dec., 1911.
 Gilbert Thomas Walker, 12 Dec., 1911.
 Lieut.-Col. Phillip Richard Thornhagh Gurdon.
 I.A., 12 Dec., 1911.
 Surg.-Gen. George Francis Angelo Harris,
 12 Dec., 1911.
 Edmund Vivian Gabriel, C.V.O., 12 Dec., 1911.
 Sir John Stuart Donald, K.C.I.E., 12 Dec.,
 1911.
 Henry Montague Segundo Mathews, 12 Dec.,
 1911.
 Arthur Crommelin Hankin, C.I.E., 12 Dec.,
 1911.
 Sir Faridoonji Jamshedji, K.C.I.E., C.B.E.,
 12 Dec., 1911.
 Maulvi Ahmad Hussain (Hyderabad), 12 Dec.,
 1911.
 Horace Charles Mules, M.V.O., 12 Dec., 1911.
 H.H. Raja Sir Bijie Chand, Chief of Kahlur
 (Bilaspur), K.C.I.E., 12 Dec., 1911.

- Col. Arthur Russell Aldridge, C.B., C.M.G., 12 Dec., 1911.
 Maj. Mathew Richard Henry Wilson, 12 Dec., 1911.
 John Charles Burnham, 12 Dec., 1911.
 Col. Thomas Francis Bruce Renny-Tailyour, R.E., 12 Dec., 1911.
 Michael Kennedy, 12 Dec., 1911.
 Thakor Karansinhji Vajirajji, Chief of Lakhtar, 12 Dec., 1911.
 Meherban Mudhojirao Janrao Naik Nana Nimbalkar, Bombay, 12 Dec., 1911.
 Lieut.-Col. Alain Chartier de Lotbinière Joly de Lotbinière, C.B., C.I.E., 12 Dec., 1911.
 Lieut.-Gen. Sir Herbert Vaughan Cox, K.C.M.G., C.B., C.S.I., 12 Dec., 1911.
 Col. Robert Smeiton MacLagan, C.B., R.E., 12 Dec., 1911.
 Lieut.-Col. Charles Mowbray Dallas, 12 Dec., 1911.
 Edward Henry Scamander Clarke, C.I.E., 12 Dec., 1911.
 Sir Jagadish Chundra Bose, Kt., C.I.E., 12 Dec., 1911.
 Sir Abbas Ali Baig, K.C.I.E., LL.D., 14 June, 1912.
 Oswald Campbell Lees, 14 June, 1912.
 Paul Gregory Melitus, C.I.E., 14 June, 1912.
 Lieut.-Col. Albert Edward Woods, 14 June, 1912.
 William Exall Tempest Bennett, 14 June, 1912.
 Hon. Maj. Sahibzada Obaidullah Khan, 14 June, 1912.
 William Ogilvie Horne, 14 June, 1912.
 William Harrison Moreland, C.I.E., 14 June, 1912.
 Dewan Bahadur Chaube Raghunath Das, of Kotah, 14 June, 1912.
 Col. Lestock Hamilton Reid, 14 June, 1912.
 Surg.-Gen. Henry Wickham Stevenson, 14 June, 1912.
 Hon. Lieut.-Col. Raja Jai Chand of Lambagraon, 1 Jan., 1913.
 Lionel Davidson, 1 Jan., 1913.
 George Carmichael, 1 Jan., 1913.
 Lieut.-Col. Donald John Campbell MacNabb, I.A., 1 Jan., 1913.
 Lieut.-Col. Henry Walter George Cole, 1 Jan., 1913.
 Stuart Mitford Fraser, C.I.E., 1 Jan., 1913.
 Henry Venn Cobb, C.I.E., 1 Jan., 1913.
 Lieut.-Col. Gerard Godfrey Giffard, I.M.S., 3 June, 1913.
 Frederick William Johnston, C.I.E., 3 June, 1913.
 William Henry Lucas, 3 June, 1913.
 Vakhatsinghji Kesarsinghji, 3 June, 1913.
 Arthur Leslie Saunders, 3 June, 1913.
 Sir H. Wheeler, K.C.I.E., 1 Jan., 1914.
 Sardar Daljit Singh, 22 June, 1914.
 Lt.-Col. Kumar Bir Bikram Singh, C.I.E., 22 June, 1914.
 W. Maude, 22 June, 1914.
 J. C. Godley, 22 June, 1914.
 Sir M. Nethersole, Kt., 22 June, 1914.
 W. G. Wood, 22 June, 1914.
 Sir B. S. Carey, K.C.I.E., 22 June, 1914.
 H. A. Crump, 22 June, 1914.
 W. J. Reid, 22 June, 1914.
 Mysore Kantharaj Urs, 22 June, 1914.
 O. V. Bosanquet, C.I.E., 22 June, 1914.
 A. Butterworth, 3 June, 1915.
 S. M. Edwardes, C.V.O., 3 June, 1915.
 N. D. Beatson-Bell, C.I.E., 3 June, 1915.
 Lieut.-Col. F. H. Elliott, 3 June, 1915.
 H. J. Maynard, 3 June, 1915.
 J. B. Brunyate, C.I.E., 3 June, 1915.
 Lieut.-Col. A. B. Dew, C.I.E., 3 June, 1915.
 W. M. Hailey, C.I.E., 3 June, 1915.
 H. T. Keeling, 3 June, 1915.
 Sir A. H. Grant, K.C.I.E., 3 June, 1915.
 H. Sharp, C.I.E., 1 Jan., 1916.
 L. C. Porter, C.I.E., 1 Jan., 1916.
 R. R. Scott, 1 Jan., 1916.
 Lieut.-Col. Rt. Hon. Lord Montagu of Beaulieu, V.D., 1 Jan., 1916.
 Rear Admiral A. Hayes-Sadler, 4 May, 1916.
 L. Robertson, 3 June, 1916.
 J. G. Cumruing, C.I.E., 3 June, 1916.
 T. A. Chalmers, 3 June, 1916.
 Lieut.-Col. S. L. Apin, 3 June, 1916.
 Sir J. H. Du Boulay, K.C.I.E., 3 June, 1916.
 J. B. Wood, C.I.E., 3 June, 1916.
 H. R. C. Dobbs, C.I.E., 18 Aug., 1916.
 Maj.-Gen. Sir A. W. Money, K.C.B., 22 Dec., 1916.
 Col. (temp. Maj.-Gen.) L. A. C. Gordon, C.B., 22 Dec., 1916.
 R. Burn, 1 Jan., 1917.
 J. H. Kerr, C.I.E., 1 Jan., 1917.
 G. H. B. Fell, C.I.E., 1 Jan., 1917.
 Maj.-Gen. W. C. Knight, C.B., D.S.O., 1 Jan., 1917.
 Lieut.-Col. C. Kaye, C.I.E., 1 Jan., 1917.
 H. F. W. Gillman, 4 June, 1917.
 P. J. Fagan, 4 June, 1917.
 Col. Hormasjee Eduljee Banatvala, I.M.S., 4 June, 1917.
 Lieut.-Col. L. Impey, C.I.E., 4 June, 1917.
 Col. B. W. Marlow, C.I.E., 4 June, 1917.
 Lieut.-Col. H. F. Jacob, 4 June, 1917.
 Lieut.-Col. F. B. Prideaux, C.I.E., 4 June, 1917.
 Brig.-Gen. H. W. Perry, C.B., 25 Aug., 1917.
 Lieut.-Col. S. G. Knox, C.I.E., 25 Aug., 1917.
 H. C. Ferard, C.I.E., 1 Jan., 1918.
 C. E. A. W. Oldham, 1 Jan., 1918.
 E. Maconochie, 1 Jan., 1918.
 F. C. French, 1 Jan., 1918.
 Col. (Major-Gen.) C. W. G. Richardson, 1 Jan., 1918.
 Major A. P. Prevor, C.I.E., 1 Jan., 1918.
 H. N. Bolton, C.I.E., 1 Jan., 1918.
 L. J. Kershaw, C.I.E., 1 Jan., 1918.

OFFICERS OF THE ORDER.

Secretary—J. B. Wood, C.S.I., C.I.E.

Registrar—Col. Sir Douglas Dawson.
G.C.V.O., C.M.G.

ORDER OF ST. MICHAEL AND ST. GEORGE.

HONORARY KNIGHTS GRAND CROSS (G.C.M.G.).

H.M. Siraj-ul-millat wad-din, Habibullah Khan, Amir of Afghanistan, G.C.B. (Honorary), 1896.
Shahzada Nasrulla, Khan of Afghanistan (Honorary), 1896.

EXTRA KNIGHT GRAND CROSS (G.C.M.G.).

Field-Marshal H.R.H. Arthur William Patrick Albert, Duke of Connaught and Strathearn, K.G.,
K.T., K.P., G.C.B., G.C.S.I., G.C.I.E., G.C.V.O., G.B.E., 1870.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH THE DATES OF THEIR APPOINTMENTS.

KNIGHTS GRAND CROSS (G.C.M.G.).

<p>Kirk, Sir John, M.D., K.C.B., 2 Feb., 1886. Ridgeway, Col. the Rt. Hon. Sir Joseph West, G.C.B., K.C.S.I., 1 Jan., 1900. Durand, Rt. Hon. Sir Henry Mortimer, K.C.S.I., K.C.I.E., 23 May, 1900. The Rt. Hon. Baron Inchcape, K.C.S.I., K.C.I.E., 9 Nov., 1902.</p>	<p>Garstin, Sir William E., 6 Dec., 1902. Col. The Rt. Hon. Baron Sydenham, G.C.S.I., G.C.I.E., G.B.E., 11 Dec., 1905. Willcocks, Gen. Sir J., K.C.B., K.C.S.I., D.S.O., 23 June, 1915. McMahon, Lt.-Col. Sir A. H., G.C.V.O., K.C.I.E., C.S.I., 1916.</p>
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KNIGHTS COMMANDERS (K.C.M.G.).

<p>Sanderson, Lieut. Sir Percy, 3 June, 1899. Barbour, Sir David Miller, K.C.S.I., 17 July, 1899. Holdich, Col. Sir Thomas Hungerford, K.C.I.E., C.B., 11 Dec., 1902. Manning, Brig.-Gen. Sir W. H., C.B., 6 Sept., 1904. Trotter, Lieut.-Col. Sir Henry, C.B., 29 June, 1906. Saddler, Lt.-Col. Sir J. H., C.B., 9 Nov., 1907. Wilson, Sir G. D. A. F., P.C., G.C.I.E., K.C.B., 1908. Harrington, Maj. Sir J. L., K.C.V.O., C.B., 25 June, 1909. Webb, Sir Arthur Lewis, 1912. Robertson, Sir B., K.C.S.I., C.I.E., 22 June, 1914. Birdwood, Gen. Sir W. R., K.C.B., K.C.S.I., C.I.E., D.S.O., 23 June, 1915; A.D.C., 3 Nov., 1915.</p>	<p>Younghusband, Maj.-Gen. Sir G. J., K.C.I.E., C.B., 29 Oct., 1915. Cox, Lieut.-Gen. Sir H. V., C.B., C.S.I., 29 Oct., 1915. Tighe, Maj.-Gen. Sir M. J., C.B., C.I.E., D.S.O., 1916. Steevens, Maj.-Gen. Sir J., K.C.B., 24 Jan., 1917. Sloggett, Surgn.-Gen. Sir A. T., K.C.B., K.C.V.O., 4 June, 1917. Mullaby, Maj.-Gen. Sir H., C.B., C.S.I., 4 June, 1917. Campbell, Col. Sir R. N., C.B., C.I.E., 4 June, 1917. Gorringe, Maj.-Gen. Sir G. F., K.C.B., D.S.O., 1 Jan., 1918.</p>
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COMPANIONS (C.M.G.).

<p>Rind, Col. Alexander T. S. A., 15 Feb., 1887. Owen, Lieut.-Col. Charles William, C.I.E., 15 Feb., 1887. Yate, Col. Charles Edward, M.P., C.S.I., 2 June, 1888. Foster, E. W. P., 21 May, 1898. Edwards, Surg.-Gen. William Rice, C.B., 29 Nov., 1901. Chamney, Maj. Henry, Ind. Volrs., 29 Nov., 1901. Cordeaux, Major H. E. S., C.B., 26 June, 1902. Sykes, Brig.-Gen. Sir P. M., K.C.I.E., 26 June, 1902. Rawson, Frederick, 9 Nov., 1903. Robertson, Lt.-Col. Charles Lonsdale, 9 Nov., 1903. Wauchope, Col. R. A., C.B., C.I.E., 30 June, 1905. Napier, Lieut.-Col. Hon. H. D., 27 June, 1907. Prain, Lieut.-Col. Sir D., Kt., C.I.E., 1 Jan., 1912.</p>	<p>Haig, Lieut.-Col. T. W., 14 June, 1912. Wilson, Capt. A. T., C.I.E., D.S.O., 14 June, 1912. Willoughby, Brig.-Gen. M. E., 1 Jan., 1914 Bell, C. A., 1 Jan., 1915. Holman, Maj.-Gen. H. C., C.B., D.S.O., 18 Feb., 1915. Sullivan, Brig.-Gen. E. L., 18 Feb., 1915. Gray, Brig.-Gen. F. W. B., D.S.O., 18 Feb., 1915. Southey, Brig.-Gen. W. M., 18 Feb., 1915. Sheppard, Col. G. S., 23 June, 1915. Drake-Brockman, Lieut.-Col. D. H., 23 June, 1915. Hennessy, Lieut.-Col. J. P. C., 23 June, 1915. Lindsay, Col. H. A. P., 23 June, 1915. Bowler-Evans, Lieut.-Col. C. H., 23 June, 1915. Moore, Lieut.-Col. C. H. G., D.S.O., 23 June, 1915. Stevens, Lieut.-Col. N. M. C., 23 June, 1915. Wall, Lieut.-Col. F., 23 June, 1915.</p>
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Pryce, Lieut.-Col. H. E. ap R., D.S.O., 23 June, 1915.
 Kerrich, Lieut.-Col. W. E., 23 June, 1915.
 Watson, Brig.-Gen. H. D., C.I.E., M.V.O., 29 Oct., 1915.
 Priddy, Lieut.-Col. W. G., 29 Oct., 1915.
 Elsmie, Brig.-Gen. A. M. S., 29 Oct., 1915.
 Bainbridge, Brig.-Gen. W. F., D.S.O., 29 Oct., 1915.
 Haldane, Lieut.-Col. C. L., 29 Oct., 1915.
 MacLachlan, Brev. Col. T. R., 29 Oct., 1915.
 Muspratt, Brig.-Gen. F. C., C.B., D.S.O., 1 Jan., 1916.
 Hamilton, Lieut.-Col. J. A., 1 Jan., 1916.
 Anderson, Col. W. C., 1 Jan., 1916.
 Templer, Brig.-Gen. C. F., 1 Jan., 1916.
 Cullen, Lieut.-Col. E. H. S., M.V.O., D.S.O., 1 Jan., 1916.
 Cruddas, Major H. M., 1 Jan., 1916.
 Jeudwine, Major W. W., 1 Jan., 1916.
 Blois-Johnson, Lieut.-Col. T. G., 1 Jan., 1916.
 Knatchbull, Brig.-Gen. G. W. C., 2 Feb., 1916.
 Bald, Major (Lt.-Col.) J. A., 2 Feb., 1916.
 Carruthers, Brig.-Gen. R. A., C.B., 2 May, 1916.
 Cookson, Maj.-Gen. G. A., C.B., 3 June, 1916.
 Tinley, Col. G. F. N., C.B., 3 June, 1916.
 Wingate, Col. A. W. S., 3 June, 1916.
 Walton, Brig.-Gen. W. C., C.B., 3 June, 1916.
 Grimston, Brig.-Gen. S. B., 3 June, 1916.
 Palmer, Lieut.-Col. H. I. E., 3 June, 1916.
 Jones, Major-Gen. L. C., M.V.O., 3 June, 1916.
 Pritchard, Brig.-Gen. A. G., 3 June, 1916.
 Gaussen, Major (Lieut.-Col.) J. R., D.S.O., 3 June, 1916.
 Abbott, Lieut.-Col. L. H., 3 June, 1916.
 Banbury, Brig.-Gen. W. E., 3 June, 1916.
 Bradley, Lieut.-Col. F. G., 3 June, 1916.
 Craufurd, Lieut.-Col. G. S. G., C.I.E., D.S.O., 3 June, 1916.
 Skeen, Brig.-Gen. A., A.D.C., 3 June, 1916.
 Price, Col. C. U., 3 June, 1916.
 Tancock, Lieut.-Col. O. K., 3 June, 1916.
 Stack, Major-Gen. C. S., 18 Aug., 1916.
 Young, Col. F. de B., 23 Nov., 1916.
 Huddleston, Commdr. W. B., 22 Dec., 1916.
 Frazer, Col. G. S., 22 Dec., 1916.
 Creagh, Lieut.-Col. A. H. D., M.V.O., 22 Dec., 1916.
 Campbell, Brig.-Gen. L. W. Y., 22 Dec., 1916.
 McCrea, Lieut.-Col. A. C., 22 Dec., 1916.
 Tomkins, Lieut.-Col. H. L., D.S.O., 22 Dec., 1916.
 Edwards, Brig.-Gen. F. M., D.S.O., A.D.C., 1 Jan., 1917.
 Savage, Col. W. H., 1 Jan., 1917.
 Somerset, Brig.-Gen. C. W., C.B., M.V.O., 1 Jan., 1917.
 Rainey-Robinson, Col. R. M., C.B., 1 Jan., 1917.
 Atkinson, Brig.-Gen. E. H. de V., C.B., C.I.E., 1 Jan., 1917.
 Purdon, Lieut.-Col. D. W., 1 Jan., 1917.
 Aldridge, Col. A. R., C.B., C.S.I., 1 Jan., 1917.
 Shakspeare, Lieut.-Col. J., C.I.E., D.S.O., 1 Jan., 1917.
 Cobbe, Col. H. H., D.S.O., 1 Jan., 1917.
 Maxwell, Brig.-Gen. L. L., 1 Jan., 1917.
 Fulton, Brig.-Gen. H. T., D.S.O., 1 Jan., 1917.

Morison, Lieut.-Col. Sir W. T., K.C.S.I., 1 Jan., 1917.
 Maconchy, Hon. Brig.-Gen. E. W. S. K., C.B., C.I.E., D.S.O., 1 Jan., 1917.
 Shirley, Lieut.-Col. W., 1 Jan., 1917.
 Wilson, Capt. N. F. J., 15 Feb., 1917.
 Hehir, Col. P., I.M.S., C.B., 15 Feb., 1917.
 Dallas, Col. A. E., 15 Feb., 1917.
 Manifold, Col. C. C., C.B., 4 June, 1917.
 Wall, Lieut.-Col. E. W., 4 June, 1917.
 Thornton, Lieut.-Col. C. E., 4 June, 1917.
 Glasfurd, Lieut.-Col. A. I. R., D.S.O., 4 June, 1917.
 Hornby, Brig.-Gen. M. L., D.S.O., 4 June, 1917.
 Colomb, Brig.-Gen. G. H. C., 4 June, 1917.
 Soady, Brig.-Gen. G. J. F., 4 June, 1917.
 de Lisle, Col. G. de S., 4 June, 1917.
 Gregson, Lieut.-Col. E. G., C.I.E., 4 June, 1917.
 Sweeny, Lieut.-Col. T. H., 4 June, 1917.
 Perry, Lieut.-Col. F. F., C.I.E., 4 June, 1917.
 Chaytor-White, Lieut.-Col. J., 4 June, 1917.
 Smith, Lieut.-Col. S. B., 4 June, 1917.
 MacLeod, Lieut.-Col. J. N., C.I.E., 4 June, 1917.
 Robertson, Lieut.-Col. J. C., C.I.E., 8 Aug., 1917.
 Carey, Brig.-Gen. O. W., 25 Aug., 1917.
 Davies, Brig.-Gen. C. H., D.S.O., 25 Aug., 1917.
 Boome, Col. E. H., 25 Aug., 1917.
 Davidson, Brig.-Gen. S. R., 25 Aug., 1917.
 Wimberley, Col. C. N. C., 25 Aug., 1917.
 Nepean, Lieut.-Col. H. E., C.B., 25 Aug., 1917.
 Hugo, Lieut.-Col. E. V., 25 Aug., 1917.
 Ogilvie, Col. W. H., 25 Aug., 1917.
 Brownlow, Brig.-Gen. d'A. C., C.I.E., 25 Aug., 1917.
 Winter, Lieut.-Col. C. B., D.S.O., 25 Aug., 1917.
 Keily, Lieut.-Col. F. P. C., D.S.O., 25 Aug., 1917.
 Souter, Lieut.-Col. H. M. W., D.S.O., 25 Aug., 1917.
 Norie, Brig.-Gen. C. E. de M., C.B., D.S.O., 25 Aug., 1917.
 Robertson, Lieut.-Col. H., 25 Aug., 1917.
 Campbell, Lieut.-Col. W. N., D.S.O., 25 Aug., 1917.
 Dale, Lieut.-Col. G. A., 17 Oct., 1917.
 Lees, Lieut.-Col. C. H. B., 17 Oct., 1917.
 Cartwright, Col. C. M., C.B., 1 Jan., 1918.
 Holland-Pryor, Brig.-Gen. P., M.V.O., D.S.O., 1 Jan., 1918.
 Peck, Brig.-Gen. A. W., 1 Jan., 1918.
 Hudson, Lieut.-Col. C. T., 1 Jan., 1918.
 Blackham, Col. R. J., C.I.E., D.S.O., 1 Jan., 1918.
 Fagan, Brig.-Gen. E. A., D.S.O., 1 Jan., 1918.
 Nightingale, Lieut.-Col. M. R. W., D.S.O., 1 Jan., 1918.
 F. C. Costello, Lieut.-Col. E. W., D.S.O., 1 Jan., 1918.
 Marsh, Lieut.-Col. F. G., 1 Jan., 1918.
 Baird, Brig.-Gen. H. B. D., D.S.O., 1 Jan., 1918.
 Pitcher, Brig.-Gen. D. Le G., 1 Jan., 1918.
 Radcliffe, Col. F. W., C.I.E., 1 Jan., 1918.

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE.

INSTITUTED DECEMBER, 1877, ENLARGED 1886, 1887, 1892, 1897, 1902, AND 1911.

SOVEREIGN OF THE ORDER.

THE KING, EMPEROR OF INDIA.

GRAND MASTER OF THE ORDER.

The VICEROY and GOVERNOR-GENERAL of INDIA for the time being

His Excellency the Right Hon. FREDERICK JOHN, BARON CHELMSFORD, P.C.,
G.B.E., G.M.S.I., G.C.M.G.

HONORARY KNIGHTS GRAND COMMANDERS (G.C.I.E.).

The ex-Emperor of Korea, 17 Dec., 1900.

H.E. The Sheikh of Mohammerah, K.C.S.I., 3 June, 1916.

EXTRA KNIGHT GRAND COMMANDER (G.C.I.E.).

Field-Marshal H.R.H. the Duke of Connaught and Strathearn, K.G., K.T., K.P., P.C.,
G.M.B., G.C.S.I., G.C.M.G., G.C.V.O., G.B.E., 21 June, 1887.

KNIGHTS GRAND COMMANDERS (G.C.I.E.).

The Right Hon. Donald James, Baron Reay, K.T., G.C.S.I., 21 June, 1887.

H.H. Maharao Sir Khengarji Bahadur, Rao of Cutch, G.C.S.I., 30 June, 1887.

The Right Hon. Henry Charles Keith Petty, Marquess of Lansdowne, K.G., G.C.S.I.,
G.C.M.G., 10 Dec., 1888.

The Right Hon. George Robert Canning, Baron Harris, G.C.S.I., 21 May, 1890.

H.H. Nawab Sir Muhammad Ibrahim Ali Khan Bahadur, of Tonk, G.C.S.I., 21 May, 1890.

H.H. Beglar Begi Mir Sir Mahmud Khan, Wali of Kalat, 10 Aug., 1894.

The Right Hon. William, Viscount Sandhurst, G.C.S.I., G.C.V.O., 20 Feb., 1895.

H.H. Maharaja Sir Bhanwar Pal Deo Bahadur, of Karauli, 22 June, 1897.

H.H. Sir Bhagwatsinghji Sagramji, Thakur Sahib of Gondal, 22 June, 1897.

H.H. Sir Waghji Ravaji, Thakur Sahib of Morvi, 25 July, 1897.

Sir George Faudel Faudel-Phillips, Bart., 15 Oct., 1897.

H.H. Maharaja Sir Prabhu Narayan Singh Bahadur, of Benares, 1 Jan., 1898.

H.H. Sir Sher Muhammad Khan, Zorawar Khan Diwan of Palanpur, 1 Jan., 1898.

The Right Hon. George Nathaniel, Earl Curzon of Kedleston, K.G., G.C.S.I., 6 Jan., 1899.

H.H. Maj.-Gen. Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, G.C.S.I., G.C.V.O., G.B.E.,
Maharaja of Jaipur, 23 May, 1900.

H.H. Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.S.I., of Orchha, 23 May, 1900.

The Right Hon. Arthur Oliver Villiers, Baron Ampthill, G.C.S.I., 28 Dec., 1900.

H.H. Maharao Raja Sir Ranghubir Singh Bahadur, G.C.V.O., K.C.S.I., of Bundi, 1 Jan., 1901.

H.H. Maharao Sir Kesri Singh, Bahadur, K.C.S.I., of Sirohi, 9 Nov., 1901.

H.H. Agha Sir Sultan Muhammad Shah, Agha Khan, G.C.S.I., 26 June, 1902.

H.H. Maharaja Sir Bala Rama Varma, G.C.S.I., of Travancore, 1 Jan., 1903.

Charles Wallace Alexander Napier, Baron Lamington, G.C.M.G., 12 Dec., 1903.

H.H. Nawab Sultan Jahan, Begum of Bhopal, G.C.S.I., G.B.E., C.I., 24 June, 1904.

Maj.-Gen. Sir Edmond Roche Elles, K.C.B., 1 Jan., 1906.

Nawab Sidi Sir Ahmad Khan, of Janjira, 1 Jan., 1906.

Sir Walter Roper Lawrence, Bart., C.B., 19 March, 1906.

The Hon. Sir Arthur Lawley, G.C.S.I., G.C.M.G., 28 March, 1906.

Major.-Gen. H.H. Maharajah Raj Rajeshwar Siromani Sri Sir Ganga Singh Bahadur, G.C.S.I.,
K.C.B. (Hon.), A.D.C., of Bikanir, 1 Jan., 1907.

Hon. Lieut.-Col. H.H. Maharao Sir Umed Singh Bahadur, G.C.S.I., G.B.E., of Kotah, 28 June,
1907.

Col. the Right Hon. Baron Sydenham, G.C.S.I., G.C.M.G., G.B.E., 18 Oct., 1907.

3. D. C. Honv. Col. H.H. Nawab Sir Muhammad Hamid Ali Khan Bahadur of Rampur, G.C.V.O.,
1 Jan., 1908.

Maharaja Peshkar Sir Kishan Parshad, 24 June, 1910.

The Right Hon. Sir Charles Baron Hardinge, K.G., G.C.B., G.C.S.I., G.C.M.G., G.C.V.O., I.S.O.,
23 Nov., 1910.

Baron Carmichael, G.C.S.I., K.C.M.G., 3 Nov., 1911.

Maj.-Gen. H.H. Maharaja Sir Partab Singh, Indar Mahindar Bahadur, Sipar-i-Saltanat, G.C.S.I.,
G.B.E., Maharaja of Kashmir, 12 Dec., 1911.

Sir Louis William Dane, C.S.I., 12 Dec., 1911.

- Hon. Col. H.H. Sir Shahu Chhatrapati Maharaj, G.C.S.I., G.C.V.O., Maharaja of Kolhapur, 12 Dec., 1911.
 Maharaja Sri Rao Sir Venkatasvetachalapati Ranga Rao Bahadur, Zamindar of Bobbili, C.B.E., 12 Dec., 1911.
 Lieut.-Col. the Rt. Hon. Arthur John, Baron Stamfordham, G.C.B., G.C.V.O., K.C.S.I., K.C.M.G., I.S.O., 12 Dec., 1911.
 Sir Guy Douglas Arthur Fleetwood Wilson, P.C., K.C.B., K.C.M.G., 12 Dec., 1911.
 Sir John Newell Jordan, K.C.B., K.C.M.G., 12 Dec., 1911.
 H.H. Maharajadhiraja Maharana Sir Fateh Singh Bahadur, G.C.S.I., G.C.V.O., of Udaipur, 12 Dec., 1911.
 H.H. Maharaja Sir Bhupindra Singh Mahindra Bahadur, Chief of Patiala State, G.B.E., 12 Dec., 1911.
 Lieut.-Col. H.H. Mir Sir Imam Baksh Khan, Ruler of Khairpur State, 12 Dec., 1911.
 H.H. Raja Sir Rama Varma, G.C.S.I., of Cochin, 12 Dec., 1911.
 The Right Hon. John, Baron Pentland, P.C., 4 Sept., 1912.
 H.H. Raja Sir Martanda Bhairava Tondiman, Bahadur of Pudukkottai, 1 Jan., 1913.
 The Right Hon. Freeman, Baron Willingdon, G.B.E., 12 March, 1913.
 Sri Sir Kantirava Narasimharaja Wadiyar Bahadur, Yuvaraja of Mysore, 1 Jan., 1915.
 Sir C. S. Bayley, K.C.S.I., I.S.O., 3 June, 1915.
 Maharaja Sir Rameshwara Singh Bahadur, of Darbhanga, 3 June, 1915.
 Lieut.-Col. H.H. Maharaja Sir Ranbir Singh Rajendra Bahadur, K.C.S.I., Chief of Jind, 1 Jan., 1916.
 Earl of Ronaldshay, 21 Feb., 1917.
 Sir M. F. O'Dwyer, K.C.S.I., 4 June, 1917.
 Lieut.-Col. Sir G. O. Roos-Keppel, K.C.S.I., 4 June, 1917.
 Sir Ghulam Muhammad Ali, Khan Bahadur, Prince of Arcot, 4 June, 1917.
 Lieut.-Col. Sir P. Z. Con, K.C.S.I., 25 Aug., 1917.
 H.H. Maharajadhiraja Sawai Tukoji Rao Holkar Bahadur, of Indore, 1 Jan., 1918.

HONORARY KNIGHTS COMMANDERS (K.C.I.E.).

- Sir Leon E. Clément-Thomas, 31 Aug., 1893.
 H.E. Sir Hussein Kuli Khan, Mokher-ed-Dowlet, 26 June, 1902.
 Sir Sven Hedin, Ph.D., 9 Nov., 1909.
 H.H. Sultan Ghalib-bin-Awadth Al-Kayti, Sultan of Shehr and Mokalla, 8 Oct., 1914.
 Gen. Sir Baber Shumshere Jung Bahadur Rana, of Nepal, K.C.V.O., 16 Feb., 1916.
 Gen. Sir Judha Shumshere Jung Bahadur Rana, of Nepal, 1 Jan., 1917.
 Sir Abdul Karim Fadhli bin Ali, Sultan of Al Hanta (Lakej), 1 Jan., 1918.

KNIGHTS COMMANDERS (K.C.I.E.).

- Surg.-Gen. Sir Benjamin Simpson, 15 Feb., 1887.
 Sir Albert James Leppoc Cappel, 15 Feb., 1887.
 Sir Donald Mackenzie Wallace, K.C.V.O., 15 Feb., 1887.
 Sir Alfred Woodley Croft, 15 Feb., 1887.
 Sir Bradford Leslie, 15 Feb., 1887.
 Sir Arthur Nicolson, Bart., Baron Carnock, G.C.B., G.C.M.G., G.C.V.O., 20 March, 1888.
 Sir Guildford Lindsay Molesworth, 24 May, 1888.
 Sir Frederick Russell Hogg, C.S.I., 24 May, 1888.
 Right Hon. Sir Henry Mortimer Durand, G.C.M.G., K.C.S.I., 1 Jan., 1889.
 Sir Arthur George Macpherson, 1 Jan., 1889.
 Sir Henry Stuart Cunningham, 1 Jan., 1889.
 Maharana Sri Sir Wakht Singhji, Raja of Lunawara, 25 May, 1889.
 Sir Roper Lethbridge, 1 Jan., 1890.
 Sir Edward Charles Kayll Ollivant, 25 May, 1892.
 Sir Henry Hoyle Howorth, 25 May, 1892.
 Sir Henry Seymour King, 15 Aug., 1892.
 The Right Hon. Baron Inchcape, G.C.M.G., K.C.S.I., 1 Jan., 1894.
 Col. Sir Henry Ravenshaw Thuillier, 1 Jan., 1895.
 Sir William R. Brooke, 25 May, 1895.
 Maharaja Sir Ravaneshwar Prasad Singh Bahadur, of Gidhaur, 25 May, 1895.
 Lieut.-Col. Sir Adelbert Cecil Talbot, 12 Aug., 1895.
 H.H. Maharaja Sawai Sir Ranjor Singh Bahadur, of Ajaigarh, 1 Jan., 1897.
 Sir Henry William Bliss, 22 June, 1897.
 Nawab Sir Amir-ud-din Ahmad Khan Bahadur, of Loharu, 22 June, 1897.
 Sir John Jardine, M.P., Bt., 22 June, 1897.
 Rear-Admiral Sir John Hext, 22 June, 1897.
 Sir Mancherjee Merwanjee Bhownaggree, 22 June, 1897.
 Col. Sir Thomas Hungerford Holdich, K.C.M.G., C.B., R.E., 22 June, 1897.
 Sir Andrew Winrate, 31 Dec., 1898.
 Kunwar Sir Harnam Singh, Ahluwalia, 31 Dec., 1898.
 Diwan Bahadur Sir S. Subramaniya Aiyar, 1 Jan., 1900.
 Sir Alexander Frederick Douglas Cunningham, Jan., 1901.
 Sir Henry Evan Murchison James, C.S.I., 1 Jan., 1901.
 Sir James George Scott, 9 Nov., 1901.
 Sir Lawrence Hugh Jenkins, P.C., 1 Jan., 1903.
 Sir Herbert Thirkell White, 1 Jan., 1903.

- Sir Frederick Augustus Nicholson, 1 Jan., 1903.
- Sir Arthur Upton Fanshawe, C.V.O., C.S.I., 1 Jan., 1903.
- Raja Dhiraj Sir Nahar Singhji, of Shahpura, 1 Jan., 1903.
- Sir Gangadhar Rao Ganesh, Chief of Miraj (Senior Branch), 1 Jan., 1903.
- Col. Sir Buchanan Scott, 24 June, 1904.
- Col. Sir John Walter Ottley, 24 June, 1904.
- H.H. Raja Sir Jaswant Singh, of Sailana, 24 June, 1904.
- Lieut.-Col. Sir Francis Edward Younghusband, K.C.S.I., 16 Dec., 1904.
- Maj.-Gen. Sir James R. L. Macdonald, C.B., 16 Dec., 1904.
- H.H. Maharaja 5 Sris Sir Ugyen Wangchuk, of Bhutan, K.C.S.I., 2 Jan., 1905.
- Sir Frederic Styles Philpin Lely, C.S.I., 2 Jan., 1905.
- Lt.-Col. Sir Arthur Henry McMahon, G.C.M.G., G.C.V.O., C.S.I., 1 Jan., 1906.
- Gen. Sir Donald James Sim McLeod, K.C.B., D.S.O., 29 June, 1906.
- Maharaja Sir Bhagwati Prasad Singh of Balrampur, 29 June, 1906.
- Sir Francis Whitmore Smith, 1 Jan., 1907.
- Nawab Mumtaz-ud-Daula Sir Muhammad Faiyaz Ali Khan, K.C.V.O., C.S.I., of Pahasu, 28 June, 1907.
- Sir Arthur Naylor Wollaston, 1 Jan., 1908.
- H.H. Major Maharajadhiraja Sir Madan Singh Bahadur, of Kishangarh, K.C.S.I., 1 Jan., 1908.
- Sir Thomas Henry Holland, 26 June, 1908.
- Nawab, Afsar-i-Jang, Afsar-ud-Daula Bahadur, Honr. Lt.-Col. Sir Muhammad Ali Beg, M.V.O., of Hyderabad, 26 June, 1908.
- Raja Sir Muhammad Ali Muhammad Khan, Khan Bahadur, of Mahmudabad, 1 Jan., 1909.
- Sir Trevredyn Rashleigh Wynne, K.C.S.I., 1 Jan., 1909.
- Sir Richard Morris Dane, 1 Jan., 1900.
- Maharajadhiraja, Sir Bijay Chand, Mahtab Bahadur of Burdwan, K.C.S.I., I.O.M., 1 Jan., 1909.
- Raja Sir Baldeo Singh of Poonch, 1 Jan., 1909.
- Sir William Stevenson Meyer, K.C.S.I., 25 June, 1909.
- Sir Wilhelm Schlich, 25 June, 1909.
- Sir Theodore Morison, K.C.S.I., 1 Jan., 1910.
- Gen. Sir Robert Irvin Scallan, G.C.B., D.S.O., 24 June, 1910.
- Sir John David Rees, M.P., C.V.O., 24 June, 1910.
- Rear-Admiral Sir Edmond John Warre Slade, K.C.V.O., R.N., 2 Jan., 1911.
- Sir John Benton, 2 Jan., 1911.
- Sir Frederick William Duke, K.C.S.I., 12 Dec., 1911.
- Sir Archdale Earle, 12 Dec., 1911.
- Sir Charles Stewart-Wilson, 12 Dec., 1911.
- Lieut.-Gen. Sir Malcolm Henry Stanley Grover, K.C.B., 12 Dec., 1911.
- Sir Charles Raitt Cleveland, K.B.E., 12 Dec., 1911.
- Field-Marshal Sir Douglas Haig, G.C.B., G.C.V.O., 12 Dec., 1911.
- Lieut.-Col. Sir Hugh Daly, K.C.S.I., 12 Dec., 1911.
- Sir Henry Parsall Burt, 12 Dec., 1911.
- Sir James Houssemayne Du Boulay, C.S.I., 12 Dec., 1911.
- Sir Rajendra Nath Mukharji, 12 Dec., 1911.
- Lieut.-Col. Sir Henry Beaufoy Thornhill, 12 Dec., 1911.
- Sir Gangadhar Rao Mahdo Chitnavis, 12 Dec., 1911.
- Major H.H. Fakur-ud-Daula Nawab Sir Muhammad Ittikar Ali Khan Bahadur Saulat Jung, of Jaora State, 12 Dec., 1911.
- H.H. Raja Sir Ram Singh, of Sitamau State, 12 Dec., 1911.
- Capt. Raj Sahib Sir Amarsinhji Banesinhji (Vankaner), 12 Dec., 1911.
- Sir Ram Krishna Gopal Bhandarkar, 12 Dec., 1911.
- Sir Michael Filose, 12 Dec., 1911.
- Rear-Adm. Sir Colin Richard Keppel, K.C.V.O., C.B., D.S.O., 12 Dec., 1911.
- Sir John Stanley, 12 Dec., 1911.
- Sir Saint-Hill Eardley-Wilmot, 12 Dec., 1911.
- Sir Francis J. Edward Spring, 12 Dec., 1911.
- Maharaja Sri Sir Vickrama Deo, of Jeypore, 12 Dec., 1911.
- Rana Sir Sheoraj Singh, Taluqdar of Thralai (Khajuragaon), 12 Dec., 1911.
- Hon. Lt.-Col. H.H. Maharaja Sir Sawai Jey Singh Bahadur, K.C.S.I., of Alwar, 12 Dec., 1911.
- H.H. Sir Maharawal Raghunath Singh Bahadur, of Partabgarh, 12 Dec., 1911.
- H.H. Maharaja Sir Sawai Savant Singh Bahadur, of Bijawar State, Bundelkhand, 12 Dec., 1911.
- Sir John Twigg, 14 June, 1912.
- Sir George Abraham Grierson, 14 June, 1912.
- Sir Marc Aurel Stein, 14 June, 1912.
- Maj.-Gen. Sir Francis Henry Rutherford Drummond, C.B., 14 June, 1912.
- H.H. Rai-i-Rayan Maharawal Sri Sir Bijaya Singh Bahadur of Dungarpur, 14 June, 1912.
- Nawab Sir Bahram Khan, 14 June, 1912.
- Sir Henry Alexander Kirk, 14 June, 1912.
- Sir Alfred Gibbs Bourne, 1 Jan., 1913.
- Meherban Capt. Sir Parashramrav Ramchandrarav, alias Bhausaheb Patwardan, Chief of Jamkhaudi, 1 Jan., 1913.
- Sir Frank Campbell Gates, C.S.I., 1 Jan., 1913.
- Sir George Macartney, 1 Jan., 1913.
- Sir Edward Douglas MacLagan, C.S.I., 1 Jan., 1913.
- Maj.-Gen. Sir George John Younghusband, K.C.M.G., C.B., 1 Jan., 1913.
- Sir Brian Egerton, 22 June, 1914.
- Maharaja Sir Girija Nath Ray Bahadur of Dinajpur, 22 June, 1914.
- Sir Stephen George Sale, 22 June, 1914.
- Sir Prabhashankar D. Pattani, 3 June, 1915.
- Maharaja Sir Manindra Chandra Nundy, of Kasimbazar, 3 June, 1915.
- Lieut.-Col. Sir J. Ramsay, C.S.I., 3 June, 1915.
- Sir W. Maxwell, M.V.O., 3 June, 1915.
- Sir Faridoonji Jamshedji, C.S.I., C.B.E., 3 June, 1915.
- Sir Mokshagundam Viswesvaraya, 3 June, 1915.
- H.H. Maharaja Sir Bir Singh Deo Bahadur, Chief of Samthar, 3 June, 1915.
- Sir J. S. Donald, C.S.I., 3 June, 1915.
- Brig.-Gen. Sir P. M. Sykes, C.M.G., 3 June, 1915.
- Sir E. V. Levinge, C.S.I., 1 Jan., 1916.
- Nawab Sir Syed Shams-ul-Huda, 3 June, 1916.

Raja Sir Rampal Singh, 3 June, 1916.
 Sir A. H. Diack, C.V.O., 3 June, 1916.
 Sir Sao Mawng, 3 June, 1916.
 H.H. Raja Sir Arjun Singh, Chief of Narsingarh, 3 June, 1916.
 Capt. Sir Malik Umar Hayat Khan, M.V.O., 3 June, 1916.
 Sir R. B. Clegg, 1 Jan., 1917.
 Sir H. Wheeler, C.S.I., 1 Jan., 1917.
 Sir Mahadev Bhaskar Chaulbal, C.S.I., 4 June, 1917.
 Sir James Walker, 4 June, 1917.
 Sir Abbas Ali Baig, C.S.I., 4 June, 1917.
 H.H. Raja Sir Bijay Chand, C.S.I., 4 June, 1917.
 Nawab Khan Bahadur Sahibzada Sir Abdul Qaiyum, 4 June, 1917.
 Sardar Bahadur Sardar Sir Shamsher Singh, 4 June, 1917.
 Brig.-Gen. Sir G. Buchanan, 25 Aug., 1917.

Major-Gen. Sir R. G. Egerton, K.C.B., 25 Aug., 1917.
 Major-Gen. Sir H. D'U. Keary, K.C.B., D.S.O., 25 Aug., 1917.
 Major-Gen. W. G. L. Beynon, C.B., D.S.O., 17 Sept., 1917.
 H.H. Raja Bir Indra Singh, of Rajgarh, 1 Jan., 1918.
 H.H. Raja Sir Bhure Singh, K.C.S.I., of Chamba, 1 Jan., 1918.
 H.H. Raja Bhim Sen, of Suket, 1 Jan., 1918.
 Capt. H.H. Rana Ranjit Singh, of Barwani, 1 Jan., 1918.
 Maharaja Bir Mitradaya Singh Deo, of Sonpur, 1 Jan., 1918.
 Raja Hari Singh, Commander-in-Chief of the Kashmir Army, 1 Jan., 1918.
 Sir J. B. Wood, C.S.I., 1 Jan., 1918.
 Sir B. S. Carey, C.S.I., 1 Jan., 1918.
 Sir A. H. Grant, C.S.I., 1 Jan., 1918.

EX-OFFICIO COMPANION (C.I.E.).

Sir Courtenay P. Ilbert, G.C.B., K.C.S.I., 11 May, 1882.

HONORARY COMPANIONS (C.I.E.).

Laurent Marie Emile Beauchamp, 30 July, 1897.
 Jean Etienne Justin Schneider, 28 June, 1907.
 Haji Muhammad Ali, Rais-ut-Tujjar, of Mohammerah, 22 June, 1914.
 Abdulla Bin Esa, 1 Jan., 1915.

Ewing, Rev. J. C. R., 1 Jan., 1915.
 Haidar Khan, Chief of Hayat Dand, 1 Jan., 1917.
 Mirza Ali Karam Khan, Shuja-i-Nizam, 4 June, 1917.

COMPANIONS (C.I.E.).

Thomas Mitchell Gibbon, 1 Jan., 1878.
 George Smith, 1 Jan., 1878.
 Col. John H. Rivett-Carnac, 1 Jan., 1878.
 Roscoe Bocquet, 1 Jan., 1878.
 Pierre François Henri Nanquette, 30 June, 1879.
 Stephen Paget Walter Vyvyan Luke, 1 Jan., 1880.
 Sir Charles James Lyall, K.C.S.I., 1 Jan., 1880.
 Charles Edward Pitman, 1 Jan., 1880.
 Richard Isaac Bruce, 5 Feb., 1881.
 Sir Steuart Colvin Bayley, G.C.S.I., 24 May, 1881.
 Lieut.-Col. Charles William Owen, C.M.G., 24 May, 1881.
 George Felton Mathew, 1 Jan., 1882.
 Ilbert, Sir C. P., G.C.B., K.C.S.I., 11 May, 1882.
 Sir Henry Christopher Mance, 1 Jan., 1883.
 Maj.-Gen. Thomas Ross Church, 24 May, 1883.
 Thakur Bichu Singh, 24 May, 1883.
 Rev. William Miller, 23 May, 1884.
 Benjamin Lewis Rice, 23 May, 1884.
 Mortimer Sloper Howell, 1 Jan., 1886.
 Maj.-Gen. Viscount Downe, K.C.V.O., C.B., 10 March, 1886.
 Sir George Watt, 28 June, 1886.
 Lieut. Joseph Ralph Edward John Royle, 28 June, 1886.
 Rai Mahta Punna Lalji, 1 Jan., 1887.
 The Rt. Hon. Saiyid Ameer Ali, 15 Feb., 1887.
 William James Maitland, 15 Feb., 1887.
 Col. Charles Wemyss Muir, C.B., 25 July, 1887.
 Sir Frank Forbes Adam, 1 Jan., 1888.

Frederick Thomas Granville Walton, 1 Jan., 1888.
 Major-Gen. Charles Smith Maclean, C.B., 20 March, 1888.
 Major-Gen. James Cavan Berkeley, 24 May, 1888.
 Charles Henry Tawney, 24 May, 1888.
 Henry Irwin, 24 May, 1888.
 Arthur H. Hildebrand, 24 May, 1888.
 Sir James L. Walker, 24 May, 1888.
 Surgn-Maj. John Findlay, 1 Jan., 1889.
 Rayner Childe Barker, 10 April, 1889.
 Lieut.-Col. Charles Henry Ellison Adamson, 25 May, 1889.
 Gen. William Percival Tomkins, 1 Jan., 1890.
 Berthold Ribbentrop, 1 Jan., 1890.
 Langton P. Walsh, 1 Jan., 1890.
 Jeremiah G. Horsfall, 21 May, 1890.
 Edmund Neel, 21 May, 1890.
 Lieut.-Col. Sir George L. Holford, K.C.V.O., 21 May, 1890.
 Maj.-Gen. L. H. E. Tucker, 1 Jan., 1891.
 Ernest Octavius Walker, 1 Jan., 1891.
 Sir John Prescott Hewett, G.C.S.I., K.B.E., 30 May, 1891.
 Lieut.-Col. Henry Percy Poingdestre Leigh, 1 Jan., 1892.
 Sir J. Bampfylde Fuller, K.C.S.I., 1 Jan., 1892.
 George Pringle Rose, 25 May, 1892.
 Diwan Ganpat Rai, 25 May, 1892.
 Sir William Turner Threlton-Dyer, K.C.M.G., 25 May, 1892.
 Major-Gen. G. F. L. Marshall, 2 Jan., 1893.
 Edward Horace Man, 2 Jan., 1893.
 Lieut.-Gen. Sir G. L. R. Richardson, K.C.B., C.S.I., 28 July, 1893.

- Paul Gregory Melitus, C.S.I., 1 Jan., 1894.
 Lt.-Col. Sir Richard Carnac Temple, Bart., C.B., 1 Jan., 1894.
 Edward C. S. George, 1 Jan., 1894.
 F.C. Lt.-Col. J. Manners Smith, C.V.O., 1 Jan., 1894.
 Col. Frank William Chatterton, 26 May, 1894.
 Rao Bahadur Sri Ram Bhikaji Jatar, 26 May, 1894.
 Fazulbhai Visram, 1 Jan., 1895.
 Col. H. S. Jarrett, 1 Jan., 1895.
 Arthur C. Hankin, C.S.I., 1 Jan., 1895.
 Adam G. Tytler, 1 Jan., 1895.
 Charles E. Buckland, 25 May, 1895.
 Alexander B. Patterson, 25 May, 1895.
 Harry A. Acworth, 25 May, 1895.
 Col. C. A. Porteous, 25 May, 1895.
 Col. C. T. Lane, 25 May, 1895.
 Sir Steyning W. Edgerley, K.C.S.I., K.C.V.O., 25 May, 1895.
 Maulvi Abdul Jabbar, Khan Bahadur, 25 May, 1895.
 Col. W. R. Yeilding, C.B., D.S.O., 25 May, 1895.
 Sir Henry J. Stanyon, Kt., 25 May, 1895.
 Frederick John Johnstone, 1 Jan., 1896.
 Col. Samuel Haslett Browne, 1 Jan., 1896.
 Sir Rash Behari Ghose, Kt., C.S.I., 1 Jan., 1896.
 Frank Henry Cook, 1 Jan., 1896.
 Francis Erskine Dempster, 1 Jan., 1896.
 Lt.-Col. John Shakespear, C.M.G., D.S.O., 20 May, 1896.
 Lieut.-Col. James John Macleod, 20 May, 1896.
 Capt. Norman Franks, 20 May, 1896.
 Sir William Earnshaw Cooper, 1 Jan., 1897.
 Maharaj Rajashri Sankara Subbaiyar, 1 Jan., 1897.
 Khan Bahadur Naoroji Pestonji, Vakil, 1 Jan., 1897.
 Col. Russell Richard Pulford, 22 June, 1897.
 Col. Algernon George Arnold Durand, C.B., 22 June, 1897.
 Col. Robert Alexander Wauhope, C.B., C.M.G., 22 June, 1897.
 Edwin Darlington, 22 June, 1897.
 Dr. Waldemar M. Haffkine, 22 June, 1897.
 Dr. Augustus Frederick Rudolf Hoernle, 22 June, 1897.
 Rustamji Dhanjibhai Mehta, 22 June, 1897.
 Charles Godolphin William Hastings, 22 June, 1897.
 Khan Bahadur Mancherji Rustamji Dholu, 22 June, 1897.
 Col. John Charles F. Gordon, 31 July, 1897.
 Sir Benjamin Robertson, K.C.S.I., K.C.M.G., 1 Jan., 1898.
 Sir Duncan James Macpherson, Kt., 1 Jan., 1898.
 John Campbell Arbuthnott, 1 Jan., 1898.
 Sir Robert Warrand Carlyle, K.C.S.I., 1 Jan., 1898.
 Henry Cecil Ferard, C.S.I., 1 Jan., 1898.
 Robert Batson Joyner, 1 Jan., 1898.
 Charles George Palmer, 1 Jan., 1898.
 Col. Samuel John Thomson, 1 Jan., 1898.
 Rai Bahadur Sir Bipin Krishna Bose, 1 Jan., 1898.
 P. C. H. Snow, 21 May, 1898.
 Lieut.-Col. Kumar Bir Bikram Singh, of Sirmur, C.S.I., 21 May, 1898.
 Major A. B. Minchin, 21 May, 1898.
 W. T. Van Someren, 21 May, 1898.
 Col. Charles Still, 21 May, 1898.
 Col. H. K. McKay, C.B., 31 Dec., 1898.
 A. Izat, 31 Dec., 1898.
 Lieut.-Col. W. B. Browning, 31 Dec., 1898.
 Lieut.-Col. J. J. Holdsworth, 31 Dec., 1898.
 Jack Francis Needham, 31 Dec., 1898.
 Robert Giles, 3 June, 1899.
 Vishwanath Patankar Madhava Rao, 3 June, 1899.
 Col. Walter Gawen King, 3 June, 1899.
 James Sykes Gamble, 3 June, 1899.
 Sir George William Forrest, Kt., 3 June, 1899.
 Lieut.-Col. Frank Popham Young, C.B.E., 3 June, 1899.
 Reginald Hawkins Greenstreet, 3 June, 1899.
 Khan Bahadur Kazi Jalal-ud-din, Akhundzada, of Kandahar, 3 June, 1899.
 John Sturrock, 1 Jan., 1900.
 John Stuart Beresford, 1 Jan., 1900.
 Lieut.-Col. Malcolm John Meade, 1 Jan., 1900.
 Edward Louis Cappel, 1 Jan., 1900.
 Sir Lancelot Hare, K.C.S.I., 1 Jan., 1900.
 George Moss Harriott, C.S.I., 1 Jan., 1900.
 Frederick George Brunton Trevor, 1 Jan., 1900.
 Diwan Bahadur P. Rajaratna Mudaliyar, 23 May, 1900.
 Sir Walter Charleton Hughes, 23 May, 1900.
 Edmund Penny, 23 May, 1900.
 Henry Marsh, 23 May, 1900.
 Lieut.-Col. Bertrand Evelyn Mellish Gurdon, D.S.O., 23 May, 1900.
 Rai Bahadur Sir Kailash Chandra Basu, Kt., 23 May, 1900.
 Henry Felix Hertz, 23 May, 1900.
 Sir Courtenay Walter Bennett, 21 June, 1900.
 Rear-Admiral Walter Somerville Goodridge, 1 Jan., 1901.
 Col. Solomon Charles Frederick Peile, 1 Jan., 1901.
 Bertram Prior Standen, 1 Jan., 1901.
 Henry Alexander Sim, 1 Jan., 1901.
 Lieut.-Col. Sir James Robert Dunlop Smith, K.C.S.I., K.C.V.O., 1 Jan., 1901.
 F.C. Col. John Crimmin, C.B., 1 Jan., 1901.
 Lieut.-Col. Granville Henry Loch, 1 Jan., 1901.
 Fardunji Kuvarji Tarapurvala, 1 Jan., 1901.
 Babu Kali Nath Mitter, 1 Jan., 1901.
 Sir William Jameson Soulsby, C.B., 1 Jan., 1901.
 Col. William John Read Rainsford, 24 July, 1901.
 Col. Oswald Claude Radford, C.B., 24 July, 1901.
 Major Gen. Sir George Kenneth Scott-Moncrieff, K.C.B., R.E., 24 July, 1901.
 Br.-Gen. Thomas Edwin Scott, C.B., D.S.O., 24 July, 1901.
 Lieut.-Col. Laurence Austine Waddell, C.B., 24 July, 1901.
 Sardar Mir Asaf Ali Khan, 24 July, 1901.
 Subadar-Major Sardar Khan, 24 July, 1901.
 Hony. Capt. Yasin Khan, Sardar Bahadur, 24 July, 1901.
 Sidney Preston, 9 Nov., 1901.
 Sir Murray Hammick, K.C.S.I., 9 Nov., 1901.
 Sir Alexander Pedler, 9 Nov., 1901.
 Sir Richard Amplett Lamb, K.C.S.I., 9 Nov., 1901.
 Alexander Lauzun Pendock Tucker, 9 Nov., 1901.

- Diwan Bahadur Kanchi Krishnaswami Rao, 9 Nov., 1901.
 Lieut.-Col. John Clibborn, 9 Nov., 1901.
 Col. George Wingate, 9 Nov., 1901.
 Lieut.-Col. George Hart Desmond Gimlette, 9 Nov., 1901.
 Arthur Henry Wallis, 9 Nov., 1901.
 Alexander Johnstone Dunlop, 9 Nov., 1901.
 George Herbert Dacres Walker, 9 Nov., 1901.
 Rai Bahadur Nanak Chand, C.S.I., 9 Nov., 1901.
 Sir Spencer Harcourt Butler, K.C.S.I., 9 Nov., 1901.
 Major Frank Cooke Webb Ware, 9 Nov., 1901.
 Major Thomas Henry Hill, 9 Nov., 1901.
 Alexander Porteous, 26 June, 1902.
 Col. Thomas Elwood Lindsay Bate, C.B.E., 26 June, 1902.
 Hon. Lockhart Mathew St. Clair, 26 June, 1902.
 Sir Marshall Frederick Reid, Kt., 26 June, 1902.
 Rao Bahadur Pandit Sakhdeo Parshad, 26 June, 1902.
 Sir Stuart Mitford Fraser, K.C.S.I., 26 June, 1902.
 Lt.-Gen. Francis Edward Archibald Chamier, C.B., 26 June, 1902.
 Lt.-Gen. Sir E. De Brath, K.C.B., 1 Jan., 1903.
 Walter Bernard de Winton, 1 Jan., 1903.
 Algernon Elliott, 1 Jan., 1903.
 Lt.-Col. Charles Arnold Kemball, 1 Jan., 1903.
 Col. John Hodding, 1 Jan., 1903.
 Edward Giles, 1 Jan., 1903.
 Havilland Le Mesurier, C.S.I., 1 Jan., 1903.
 Robert Nathan, C.S.I., 1 Jan., 1903.
 Lieut.-Col. Alfred William Alcock, 1 Jan., 1903.
 Arthur Hill, 1 Jan., 1903.
 Douglas Donald, 1 Jan., 1903.
 Sir Jagadish Chandra Bose, Kt., C.S.I., 1 Jan., 1903.
 Mehtar Shuja-ul-Mulk, of Chitral, 1 Jan., 1903.
 Mir Muhammad Nazim Khan, Mir of Hunza, 1 Jan., 1903.
 Raja Sikandar Khan, of Nagar, 1 Jan., 1903.
 Sir William Dickson Cruickshank, 1 Jan., 1903.
 Thomas Jewell Bennett, 1 Jan., 1903.
 Henry Wendel, 1 Jan., 1903.
 Charles Henry Wilson, 1 Jan., 1903.
 Rao Bahadur Shyam Sundar Lal, Diwan of Kishangarh, 1 Jan., 1903.
 Robert Herriot Henderson, 1 Jan., 1903.
 Mir Mehrulla Khan, Raisani, 1 Jan., 1903.
 Nawab Fateh Ali Khan, Kafilbash, 1 Jan., 1903.
 Charles Henry West, 1 Jan., 1903.
 John Pollen, 26 June, 1903.
 Charles Brown, 26 June, 1903.
 George Huddleston, 26 June, 1903.
 Lieut.-Col. Montagu William Douglas, 26 June, 1903.
 Br.-Gen. Havelock Hudson, C.B., 26 June, 1903.
 Lieut.-Col. Arthur D'Arcy Gordon Bannerman, C.V.O., 26 June, 1903.
 Rai Bahadur Gunga Ram, M.V.O., 26 June, 1903.
 Robert Douglas Hare, 1 Jan., 1904.
 Hill, Sir C. H. A., K.C.S.I., 1 Jan., 1904.
 William Bell, 1 Jan., 1904.
 Edward Henry Scamander Clarke, C.S.I., 1 Jan., 1904.
 Webster Boyle Gordon, 1 Jan., 1904.
 Lieut.-Col. Robert Arthur Edward Benn, 1 Jan., 1904.
 Madhu Sudhan Das, 1 Jan., 1904.
 George James Perram, 1 Jan., 1904.
 Raja Partab Bahadur Singh, of Kila Partabgarh, 1 Jan., 1904.
 Sir C. Sankaran Nayar, Kt., 24 June, 1904.
 William Ninnis Porter, 24 June, 1904.
 Sir Stephen Finney, Kt., 24 June, 1904.
 Edward Waller Stoney, 24 June, 1904.
 Walter Home, 24 June, 1904.
 C. W. Waddington, M.V.O., 24 June, 1904.
 Khan Bahadur Barjorji Dorabji Patel, 24 June, 1904.
 Lieut.-Col. W. F. T. O'Connor, 16 Dec., 1904.
 Lionel Truninger, 16 Dec., 1904.
 Lieut.-Col. Robert Bird, M.V.O., 2 Jan., 1905.
 David Bayne Horn, 2 Jan., 1905.
 Richard Grant Peter Purcell McDonnell, 2 Jan., 1905.
 Captain George Wilson, C.B., 2 Jan., 1905.
 Thomas Webster Kemp, Rear-Admiral, 2 Jan., 1905.
 William Harrison Moreland, C.S.I., 2 Jan., 1905.
 Edward Sneade Boyd Stevenson, 2 Jan., 1905.
 Pirajirao Bapu Saheb Ghatge, C.S.I., Chief of Kagal (Senior) in Kolhapur, 2 Jan., 1905.
 Henry Robert Conway Dobbs, C.S.I., 31 May, 1905.
 Surg.-Gen. William Richard Browne, 1 Jan., 1906.
 Montague de Pomeroy Webb, C.B.E., 1 Jan., 1906.
 Hugh William Orange, C.B., 1 Jan., 1906.
 Lieut.-Col. Charles Archer, C.S.I., 1 Jan., 1906.
 Lionel Maling Wynch, C.B.E., 1 Jan., 1906.
 Arthur William Uglow Pope, 1 Jan., 1906.
 Nicholas Dodd Beatson-Bell, C.S.I., 1 Jan., 1906.
 Lieut.-Col. Alain Chartier de Lotbiniere Joly de Lotbiniere, C.B., C.S.I., 1 Jan., 1906.
 Major Aubrey John O'Brien, 1 Jan., 1906.
 Herbert Cunningham Clogstoun, 1 Jan., 1906.
 Thomas Robert John Ward, M.V.O., 1 Jan., 1906.
 Lieut.-Col. Charles Ferguson Campbell, 19 March, 1906.
 Col. Harry Davis Watson, C.M.G., M.V.O., 19 March, 1906.
 Hon. Derek William George Keppel, C.M.G., M.V.O., 15 May, 1906.
 Commander Sir Charles Leopold Cust, Bart., K.C.V.O., C.B., C.M.G., 15 May, 1906.
 Lieut.-Col. Sir David Prain, Kt., C.M.G., 29 June, 1906.
 Col. William John Daniell Dundee, R.E., 29 June, 1906.
 Sir Ibrahim Rahimtoola, Kt., 1 Jan., 1907.
 Sir Sundar Lal, Rai Bahadur, Kt., 1 Jan., 1907.
 Sir Edward Albert Gait, K.C.S.I., 1 Jan., 1907.
 Robert Greig Kennedy, 1 Jan., 1907.
 Hon. Col. Arthur Hills Gleadowe-Newcomen, 1 Jan., 1907.
 Edward Anthony Doran, 1 Jan., 1907.
 Col. Henry Thomas Pease, 1 Jan., 1907.
 Lieut.-Col. Malcolm Sydenham Clarke Campbell, 1 Jan., 1907.
 Lieut.-Col. Arthur Le Grand Jacob, D.S.O., 1 Jan., 1907.
 Sir John Stratheden Campbell, K.C.S.I., 28 June, 1907.
 Frederick Palmer, 28 June, 1907.
 Shrimant Anand Rao Gaekwar, 28 June, 1907.
 Thomas Henry Stillingfleet Biddulph, 28 June, 1907.

- Surgn.-Lieut.-Col. Sir Warren Roland Croke-
 Lawless, Kt., C.B., C.B.E., 28 June, 1907.
 Lieut.-Col. Alexander John Maunsel Mac-
 Laughlin, V.D., 28 June, 1907.
 George Claudius Beresford Stirling, 28 June,
 1907.
 Francis St. George Manners-Smith, 28 June, 1907.
 Lieut.-Col. David Melville Babington, 28 June,
 1907.
 Samuel Digby, 28 June, 1907.
 Sir Pazhamarneri Sundaram Aiyar Sivaswami
 Aiyar, K.C.S.I., 1 Jan., 1908.
 Francis Guy Selby, 1 Jan., 1908.
 Gen. Sir William Riddell Birdwood, K.C.B.,
 K.C.S.I., K.C.M.G., D.S.O., 1 Jan., 1908 :
 A.D.C., 3 Nov., 1917.
 William Herbert Dobbie, 1 Jan., 1908.
 Lieut.-Col. John Norman MacLeod, C.M.G.,
 1 Jan., 1908.
 Rear-Admiral George Hayley-Hewett, 26
 June, 1908.
 Ralph Buller Hughes-Buller, 26 June, 1908.
 Lieut.-Col. Francis Frederic Perry, C.M.G.,
 26 June, 1908.
 Lt.-Col. Francis Granville Beville, 26 June, 1908.
 Rai Sahib Diwan Daya Kishen Kaul, 26 June,
 1908.
 Lieut.-Col. Stuart Hill Godfrey, 14 Aug., 1908.
 Lieut.-Col. Denys Brooke Blakeway, 14 Aug.,
 1908.
 Maung Ba Tu, 1 Jan., 1909.
 Hon. Brig.-Gen. Ernest William Stuart King
 Maconchy, C.B., C.M.G., D.S.O., I.A., 1 Jan.,
 1909.
 William Ellis Jardine, 1 Jan., 1909.
 Thomas Corby Wilson, 1 Jan., 1909.
 Maj.-Gen. Alfred Horsford Bingley, C.B.,
 1 Jan., 1909.
 Sir Frederick Loch Halliday, Kt., M.V.O.,
 1 Jan., 1909.
 Percy Wyndham, 1 Jan., 1909.
 Hugh Spencer, 1 Jan., 1909.
 Charles Ernest Low, 1 Jan., 1909.
 Cecil Ward Chichele-Plowden, 1 Jan., 1909.
 William King-Wood, 1 Jan., 1909.
 Lieut.-Col. Richmond Trevor Crichton, 1 Jan.,
 1909.
 Albert Claude Verrières, 1 Jan., 1909.
 Diwan Bahadur P. Rajagopala Achariyar, Diwan
 of Travancore, 1 Jan., 1909.
 Maulvi Rahim Bakshi, 1 Jan., 1909.
 Munshi Aziz-ud-din, C.V.O., 1 Jan., 1909.
 Nilambar Mukharji, 1 Jan., 1909.
 Rai Bahadur Kali Prasanna Ghosh of Dacca,
 1 Jan., 1909.
 Godfrey Butler Hunter Fell, C.S.I., 25 June,
 1909.
 John Newlands, 25 June, 1909.
 Col. James Henry Elias Beer, 25 June, 1909.
 Lieut.-Col. Henry Parkin, 25 June, 1909.
 Col. Sir Robert Neil Campbell, K.C.M.G., C.B.,
 M.B., 25 June, 1909.
 Montagu Sherard Dawes Butler, C.V.O., C.B.,
 25 June, 1909.
 Lieut.-Col. Stuart George Knox, 25 June, 1909.
 Edgar Thurston, 25 June, 1909.
 Rai Bahadur Buta Singh of Rawalpindi, O.B.E.,
 25 June, 1909.
 James Bennett Brunyate, C.S.I., 1 Jan., 1910.
 Frederick James Wilson, 1 Jan., 1910.
 Reginald Edward Enthoven, 1 Jan., 1910.
 Col. Wilfred Malleson, C.B., 1 Jan., 1910.
 Henry Venn Cobb, C.S.I., 1 Jan., 1910.
 Reginald Hugh Brereton, 1 Jan., 1910.
 Nrittya Gopal Basu, Rai Bahadur, 1 Jan., 1910.
 William Lochiel Berkeley Souter, 1 Jan., 1910.
 Joseph John Mullaly, 24 June, 1910.
 William Didsbury Sheppard, 24 June, 1910.
 Oswald Vivian Bosanquet, 24 June, 1910.
 Tanjore Madava Rao Ananda Rao, 24 June, 1910.
 Sir John Hubert Marshall, Kt., 24 June, 1910.
 Sir William Arthur Johus, Kt., C.B., 24 June,
 1910.
 Charles Michie Smith, 24 June, 1910.
 Lieut.-Col. Arthur Grey, 24 June, 1910.
 Lt.-Col. George Grant Gordon, 2 Jan., 1911.
 Col. Frank Goodwin, A.D.C., 2 Jan., 1911.
 Lieut.-Col. George Frederick Chenevix-Trench,
 I.A., 2 Jan., 1911.
 Archibald Young Gibbs Campbell, 2 Jan., 1911.
 Andrew Bigoe Barnard, 2 Jan., 1911.
 James Adolphus Guider, 2 Jan., 1911.
 John Paul Warburton, 2 Jan., 1911.
 James William Douglas Johnstone, 2 Jan., 1911.
 James Herbert Seabrooke, 12 Dec., 1911.
 Walter Culley Madge, 12 Dec., 1911.
 Lieut.-Col. Wallace Christopher Ramsay
 Stratton, 12 Dec., 1911.
 James Scott, 12 Dec., 1911.
 Lieut.-Col. Edward Charles Bayley, 12 Dec.,
 1911.
 Rai Bahadur Lala Sheo Prasad, 12 Dec., 1911.
 Frederick William Johnston, C.S.I., 12 Dec.,
 1911.
 Edward Gelson Gregson, C.M.G., 12 Dec., 1911.
 William Malcolm Hailey, C.S.I., 12 Dec., 1911.
 Col. Benjamin William Marlow, C.S.I., 12 Dec.,
 1911.
 Herbert Gerald Tomkins, 12 Dec., 1911.
 Henry Whitby Smith, 12 Dec., 1911.
 Lt.-Col. Francis Beville Prideaux, I.A., C.S.I.,
 12 Dec., 1911.
 Major Arthur Prescott Trevor, C.S.I., 12 Dec.,
 1911.
 Lieut.-Col. Ramsay Frederick Clayton Gordon,
 I.A., 12 Dec., 1911.
 Col. Charles MacTaggart, 12 Dec., 1911.
 Nawab Mirza Mahdi Husain, Khan Bahadur, of
 Lucknow, 12 Dec., 1911.
 Hopetoun Gabriel Stokes, 12 Dec., 1911.
 Lieut.-Col. Sir Leonard Rogers, Kt., 12 Dec.,
 1911.
 Nawab Abdul Majid, 12 Dec., 1911.
 Ludovic Charles Porter, C.S.I., 12 Dec., 1911.
 Henry Sharp, C.S.I., 12 Dec., 1911.
 Arthur Venis, 12 Dec., 1911.
 Mahamahopadya Hara Prasad Shastri (Bengal),
 12 Dec., 1911.
 Lieut.-Col. Allen McConaghey, 12 Dec., 1911.
 Nawab Kaisar Khan, Chief of the Magassi Tribe,
 Baluchistan, 12 Dec., 1911.
 Rai Bahadur Diwan Jamiat Rai, 12 Dec., 1911.
 Robert Charles Francys Volkers, 12 Dec., 1911.
 Henry Hubert Hayden, 12 Dec., 1911.
 Alexander Muirhead, 12 Dec., 1911.
 Alexander Emanuel English, 12 Dec., 1911.
 Maung Myat Tun Aung, 12 Dec., 1911.
 William Rucker Stikeman, 12 Dec., 1911.
 Edward Robert Kaye Blenkinsop, 12 Dec., 1911.
 George Sanky Hart, 12 Dec., 1911.
 Nawab Muhammad Salamullah Khan Bahadur,
 Jagirdar of Deulghat, 12 Dec., 1911.

- Col. George Henry Evans, 12 Dec., 1911.
 John Henry Kerr, C.S.I., 12 Dec., 1911.
 Lieut.-Col. Henry Burden, 12 Dec., 1911.
 George William Kuchler, 12 Dec., 1911.
 John Ghest Cumming, C.S.I., 12 Dec., 1911.
 Rev. John Anderson Graham, D.D., 12 Dec., 1911.
 Sir Francis Hugh Stewart, Kt., 12 Dec., 1911.
 Louis James Kershaw, C.S.I., 12 Dec., 1911.
 William Taylor Cathcart, 12 Dec., 1911.
 Maneckjee Byramjee Dadabhoj, 12 Dec., 1911.
 Hugh Murray, 12 Dec., 1911.
 Sawai Rao Raja Raghunath Rao Dinkar Mushir-
 i-Khas Bahadur Madar-ul-Moham (Gwalior),
 12 Dec., 1911.
 Pundit Kailas Narayan Haksar (Gwalior), 12
 Dec., 1911.
 Lieut.-Col. Rudolf Shakespeare Edward Trower
 Hogg, 12 Dec., 1911.
 Lieut.-Col. Ernest Douglas Money, 12 Dec., 1911.
 Major Hugh Roderick Stockley, 12 Dec., 1911.
 Lieut.-Col. Richard Godfrey Jones, 12 Dec., 1911.
 Jaghirdar Desraj Urs, M.V.O., 12 Dec., 1911.
 Lieut.-Col. Armine Brereton Dew, 12 Dec., 1911.
 Lieut.-Col. Sir James Reed Roberts, Kt.,
 12 Dec., 1911.
 Lieut.-Col. Lawrence Impey, C.S.I., 12 Dec.,
 1911.
 Col. Alexander William Macrae, 12 Dec., 1911.
 Arthur Ernest Lawson, 12 Dec., 1911.
 Albion Rajkumar Banerji, 12 Dec., 1911.
 Major Frederick Fenn Elwes, 12 Dec., 1911.
 Col. William Burgess Wright, V.D., 12 Dec., 1911.
 Cecil Archibald Smith, 12 Dec., 1911.
 Sir Gurbaksh Singh Bedi, Kt., 12 Dec., 1911.
 Col. Gilbert Walter Palin, C.B., 12 Dec., 1911.
 Lieut.-Col. Robert Edward Pemberton Pigott,
 12 Dec., 1911.
 Col. Sir William Daniel Henry, Kt., 12 Dec.,
 1911.
 Gerald Francis Keatinge, 12 Dec., 1911.
 Major John Glennie Greig, 12 Dec., 1911.
 Sardar Naoroji Pudamji, 12 Dec., 1911.
 Vala Laksmam Meram, Chief of Thana-Devli,
 Jetpur Taluka, 12 Dec., 1911.
 Claude Alexander Barron, 12 Dec., 1911.
 Leonard William Reynolds, 12 Dec., 1911.
 Charles Archibald Walker Rose, 12 Dec., 1911.
 Major Arthur Dennys Gilbert Ramsay, O.B.E.,
 12 Dec., 1911.
 Major John Mackenzie, 12 Dec., 1911.
 Pierce Langrishe Moore, 14 June, 1912.
 Alfred Chatterton, 14 June, 1912.
 Major Arthur Abercromby Duff, M.V.O., 14
 June, 1912.
 Lieut.-Col. John Lawrence William French-
 Mullen, I.A., 14 June, 1912.
 Bernard Coventry, 14 June, 1912.
 Albert John Harrison, 14 June, 1912.
 Richard Hamilton Campbell, 14 June, 1912.
 Rao Bahadur Bangalore Perumal Annaswami
 Mudaliar, 14 June, 1912.
 Prafulla Chandra Ray, 14 June, 1912.
 Col. Francis Raymond, 14 June, 1912.
 Maj.-Gen. Sir Michael Joseph Tighe, K.C.M.G.,
 C.B., D.S.O., 14 June, 1912.
 Maj.-Gen. William Bernard James, C.B., M.V.O.,
 14 June, 1912.
 Brig.-Gen. Sydney D'Aguilar Crookshank,
 M.V.O., D.S.O., 14 June, 1912.
 Edward Denison Ross, 14 June, 1912.
 John Hugh Cox, 14 June, 1912.
 Khan Bahadur Muhammad Israr Hasan Khan,
 14 June, 1912.
 Brig.-Gen. Reginald O'Bryan Taylor, 14 June,
 1912.
 David Wann Aikman, 14 June, 1912.
 Rai Bahadur Pandit Hari Kishan Kaul, 14 June,
 1912.
 Lieut.-Col. Frederick William Wodehouse
 14 June, 1912.
 Maj.-Gen. Richard Henry Ewart, K.C.M.G.,
 C.B., D.S.O., A.D.C., 14 June, 1912.
 Maj.-Gen. Maitland Cowper, C.B., 14 June,
 1912.
 Thomas Walker Arnold, 14 June, 1912.
 Lieut.-Col. Charles Henry James, 14 June, 1912.
 Rana Hira Singh of Dhami, 1 Jan., 1913.
 Alexander Blake Shakespeare, 1 Jan., 1913.
 John Hope Simpson, 1 Jan., 1913.
 Major Hugh Stewart, 1 Jan., 1913.
 Major William Glen Liston, 1 Jan., 1913.
 Brig.-Gen. Edwin Henry de Vere Atkinson,
 C.B., C.M.G., 1 Jan., 1913.
 Walter Stanley Talbot, 1 Jan., 1913.
 Frank Adrian Lodge, 1 Jan., 1913.
 Col. Robert William Layard Dunlop, D.S.O.,
 1 Jan., 1913.
 Lieut.-Col. Walter James Buchanan, 1 Jan.,
 1913.
 Hrishikesh Laha, 1 Jan., 1913.
 Nalini Bhusan Gupta, 1 Jan., 1913.
 Joseph Terence Owen Barnard, 1 Jan., 1913.
 Lieut.-Col. Townley Richard Filgate, 1 Jan.,
 1913.
 Alexander Macdonald Rouse, 1 Jan., 1913.
 Charles Cahill Sheridan, 1 Jan., 1913.
 Bt. Lieut.-Col. Herbert de Lisle Pollard-
 Lowsley, D.S.O., 1 Jan., 1913.
 Major William Wilfrid Bickford, 1 Jan., 1913.
 Lieut.-Col. John George Knowles, 1 Jan., 1913.
 Henry Cuthbert Streatfeild, 1 Jan., 1913.
 Lieut.-Col. Cecil Kaye, C.S.I., 1 Jan., 1913.
 William Foster, 1 Jan., 1913.
 Major George Kemp Walker, 3 June, 1913.
 Sardar Arur Singh, Sardar Bahadur, 3 June, 1913.
 Lieut.-Col. Victor North Hickley, 3 June, 1913.
 Joseph Henry Stone, 3 June, 1913.
 Major George Standish Gage Craufurd, C.M.G.,
 D.S.O., June, 1913.
 Major Henry Beauchamp St. John, 3 June, 1913.
 Sardar Appaji Rao Shitole Ankar, 3 June, 1913.
 Alexander Phillips Muddiman, 3 June, 1913.
 Henry Fraser Howard, 3 June, 1913.
 Lawrence Mercer, 3 June, 1913.
 Major William Lachlan Campbell, 3 June, 1913.
 William Charles Michael Dundas, 3 June, 1913.
 Bhupendra Nath Mitra, O.B.E., 3 June, 1913.
 John Henry Lace, 3 June, 1913.
 Patrick Robert Cadell, 3 June, 1913.
 Charles Cunningham Watson, 3 June, 1913.
 Hugh Lansdown Stephenson, 3 June, 1913.
 Abanindra Nath Tagore, 3 June, 1913.
 William Henry Heton Arden-Wood, 3 June,
 1913.
 James Rae Pearson, 3 June, 1913.
 Col. Robert James Blackham, C.M.G., D.S.O.,
 3 June, 1913.
 William Caldwell Ashmore, 3 June, 1913.
 Hugh Edward Clerk, 1 Jan., 1914.
 Percy James Mead, 1 Jan., 1914.
 Deba Prosad Sarbadhikari, 1 Jan., 1914.
 Frank Charles Daly, 1 Jan., 1914.

- Mir Shams Shah, I.S.O., 1 Jan., 1914.
 Haji Bukhsh Ellahie, 1 Jan., 1914.
 Frank Edwin Gwyther, 1 Jan., 1914.
 James Gargrave Covernton, 1 Jan., 1914.
 Louis Eveleigh Bawtree Cobden-Ramsay, 1 Jan., 1914.
 William Pell Barton, 1 Jan., 1914.
 George Batley Scott, 1 Jan., 1914.
 Ranganath Narsingh Mudholkar, 1 Jan., 1914.
 Hebbalalu Velpapur Nanjundayya, 1 Jan., 1914.
 Lieut.-Col. James Currie Robertson, C.M.G., 1 Jan., 1914.
 William Sinclair Marris, 1 Jan., 1914.
 Raghunath Venkaji Sabnis, 1 Jan., 1914.
 Lieut.-Col. William Molesworth, 22 June, 1914.
 Phillip Glynn Messent, 22 June, 1914.
 Lalubhai Samaldas Mehta, 22 June, 1914.
 Leonard Birley, 22 June, 1914.
 Babu Mohendra Nath Ray, 22 June, 1914.
 Frank Frederick Lyall, 22 June, 1914.
 Col. George James Hamilton Bell, 22 June, 1914.
 Frank Currie Lewis, 22 June, 1914.
 Lewis French, 22 June, 1914.
 Col. Sidney Mercer Renny, 22 June, 1914.
 Major Walter Hugh Jeffery, 22 June, 1914.
 Richard Meredith, 22 June, 1914.
 Albert Howard, 22 June, 1914.
 Maj. Edward David Wilson Greig, 22 June, 1914.
 Harold Arden Close, 22 June, 1914.
 Richard Hugh Tickell, 22 June, 1914.
 Francis Samuel Alfred Slocock, 22 June, 1914.
 Lieut.-Col. Fitzwarren Lloyd, 22 June, 1914.
 Major Arthur Leslie Jacob, O.B.E., 22 June, 1914.
 Nawab Khair Bakhsh, Khan Bahadur, 22 June, 1914.
 Thomas Summers, 22 June, 1914.
 Sir Henry James Wakely Fry, Kt., 22 June, 1914.
 Kiran Chandra De, 1 Jan., 1915.
 F. W. Carter, 1 Jan., 1915.
 C. M. King, 1 Jan., 1915.
 Khan Bahadur Sheikh Riaz Hussain, 1 Jan., 1915.
 E. R. Gardiner, 1 Jan., 1915.
 G. T. Barlow, 1 Jan., 1915.
 F. S. P. Swann, 1 Jan., 1915.
 B. J. B. Stephens, 1 Jan., 1915.
 Mir Kamal Khan, Jam of Las Bela, 1 Jan., 1915.
 Captain W. Lumsden, C.V.O., 1 Jan., 1915.
 Rai Bahadur Colonel Dewan Bishan Das, 1 Jan., 1915.
 M. F. Gauntlett, C.B.E., 1 Jan., 1915.
 Major S. R. Christophers, 1 Jan., 1915.
 Colonel G. W. P. Dennys, 1 Jan., 1915.
 W. P. Sangster, 1 Jan., 1915.
 M. Hill, 1 Jan., 1915.
 Captain F. M. Bailey, 1 Jan., 1915.
 Sahibzada Abdus Samad Khan, 1 Jan., 1915.
 C. B. Cotterell, 3 June, 1915.
 A. W. Lushington, 3 June, 1915.
 Sardar Sahib Suleman Haji Casim Mitha, 3 June, 1915.
 G. P. Millet, 3 June, 1915.
 Babu Ram Charan Mitra, 3 June, 1915.
 Lieut.-Col. W. T. Grice, 3 June, 1915.
 Lieut.-Col. T. Dennys, 3 June, 1915.
 S. H. Fremantle, 3 June, 1915.
 Dr. Zia-ud-din Ahmed, 3 June, 1915.
 Abdul Karim Abdul Shakur Jamal, 3 June, 1915.
 Lieut.-Col. C. C. S. Barry, 3 June, 1915.
 J. F. Gruning, 3 June, 1915.
 Brig.-Gen. B. Holloway, 3 June, 1915.
 Bt. Lieut.-Col. C. M. Wagstaff, D.S.O., 3 June, 1915.
 Sir A. R. Anderson, C.B.E., 3 June, 1915.
 Col. C. H. Cowie, 3 June, 1915.
 Kunwar Maharaj Singh, 3 June, 1915.
 D. Petrie, O.B.E., 3 June, 1915.
 G. C. Denham, O.B.E., 3 June, 1915.
 Lieut.-Col. J. Windham, 3 June, 1915.
 H. G. Chick, 3 June, 1915.
 Lieut.-Col. C. H. D. Ryder, D.S.O., 3 June, 1915.
 G. F. de Montmorency, 3 June, 1915.
 Raja Partab Singh, 3 June, 1915.
 Maj.-Gen. V. B. Fane, C.B., 29 Oct., 1915.
 Major C. J. L. Allanson, D.S.O., 1 Jan., 1916.
 Rao Bahadur Chunilal Hari Lal Setalvad, 1 Jan., 1916.
 J. A. Turner, 1 Jan., 1916.
 Suresh Prosad Sarbadhikary, 1 Jan., 1916.
 J. N. Taylor, 1 Jan., 1916.
 Khan Bahadur Sardar Din Muhammad Khan, Laghari, 1 Jan., 1916.
 L. L. Tomkins, 1 Jan., 1916.
 D. M. Straight, 1 Jan., 1916.
 Moti Chand, 1 Jan., 1916.
 M. Hunter, 1 Jan., 1916.
 J. T. Whitty, 1 Jan., 1916.
 M. M. S. Gubbay, 1 Jan., 1916.
 Lieut.-Col. C. A. Muspratt-Williams, 1 Jan., 1916.
 Raja Bhagwat Raj Bahadur Singh, of Sohawal, 1 Jan., 1916.
 Lieut.-Col. R. C. MacWatt, 1 Jan., 1916.
 G. P. Dick, 1 Jan., 1916.
 H. N. Bolton, C.S.I., 1 Jan., 1916.
 Major W. J. Keen, 1 Jan., 1916.
 Lieut.-Col. W. M. Kennedy, 1 Jan., 1916.
 Khan Bahadur Sheikh Makbul Hosain, 1 Jan., 1916.
 Col. (temp. Brig.-Gen.) C. H. Roe, 1 Jan., 1916.
 Col. (Brig.-Gen.) O. B. S. F. Shore, C.B., D.S.O., 1 Jan., 1916.
 Lieut.-Col. G. S. Ogg, 1 Jan., 1916.
 Major C. H. H. Nugent, 1 Jan., 1916.
 Commdr. M. W. Farewell, 1 Jan., 1916.
 Major J. B. Cunliffe, 1 Jan., 1916.
 Temp. Captain E. B. Howell, 1 Jan., 1916.
 Col. W. M. Ellis, 3 June, 1916.
 Lieut.-Col. J. Jackson, I.M.S., 3 June, 1916.
 J. A. D. McBain, 3 June, 1916.
 Rao Bahadur Ganesh Krishna Sathe, 3 June, 1916.
 C. Addams-Williams, 3 June, 1916.
 Rai Bahadur Banshidhar Banerji, 3 June, 1916.
 H. R. C. Hailey, 3 June, 1916.
 R. T. Dundas, 3 June, 1916.
 R. G. Kilby, 3 June, 1916.
 R. E. Purves, 3 June, 1916.
 A. B. Kettlewell, 3 June, 1916.
 Rai Bahadur Lala Ram Saran Das, 3 June, 1916.
 Khan Bahadur Mian Muhammad Shafi, 3 June, 1916.
 H. A. Thornton, 3 June, 1916.
 C. S. Middlemiss, 3 June, 1916.
 Major F. N. White, 3 June, 1916.
 J. L. Maffey, 3 June, 1916.
 Diwan Bahadur Tiwari Chhajuram, 3 June, 1916.
 Seth Chandmul Dhudha, 3 June, 1916.
 S. E. Pears, 3 June, 1916.

- W. N. Maw, 3 June, 1916.
 J. E. Webster, 3 June, 1916.
 Capt. A. G. J. McIlwaine, 3 June, 1916.
 Col. H. A. K. Jennings, 3 June, 1916.
 Lieut.-Col. T. G. Peacocke, 3 June, 1916.
 Capt. E. J. Mollison, 3 June, 1916.
 T. Avery, R.I.M., 3 June, 1916.
 Comdr. E. W. Huddleston, 3 June, 1916.
 Col. R. A. Steel, 3 June, 1916.
 Lieut.-Col. J. W. B. Merewether, 3 June, 1916.
 Lieut.-Col. N. R. Radcliffe, D.S.O., 3 June, 1916.
 Raja Venganad Vasudeva Raja Avargal, 3 June, 1916.
 Brig.-Gen. D'A. C. Brownlow, C.M.G., 18 Aug., 1916.
 Lt. Lieut.-Col. G. E. Leachman, 18 Aug., 1916.
 R. W. Bullard, 18 Aug., 1916.
 Col. F. W. Radcliffe, C.M.G., 18 Aug., 1916.
 E. L. Bagshawe, 18 Aug., 1916.
 C. J. E. Clerici, 18 Aug., 1916.
 Lieut.-Col. A. K. Rawlins, D.S.O., 25 Aug., 1916.
 Capt. (temp. Major) A. Boxwell, 22 Dec., 1916.
 Major W. Gillitt, 22 Dec., 1916.
 G. B. Power, 22 Dec., 1916.
 W. J. Keith, 1 Jan., 1917.
 H. Miller, 1 Jan., 1917.
 R. E. Holland, 1 Jan., 1917.
 Lieut.-Col. J. G. Hojel, 1 Jan., 1917.
 Lieut.-Col. J. Farmer, 1 Jan., 1917.
 A. J. W. Kitchin, 1 Jan., 1917.
 W. R. Gourlay, 1 Jan., 1917.
 W. S. Coutts, 1 Jan., 1917.
 Khan Bahadur Muhammad Aziz-ud-Din Husain, I.S.O., 1 Jan., 1917.
 Major W. N. Hay, 1 Jan., 1917.
 Temp. Major R. S. F. Macrae, 1 Jan., 1917.
 C. A. Tegart, M.V.O., 1 Jan., 1917.
 Capt. R. E. H. Griffith, 1 Jan., 1917.
 P. A. Churchward, 1 Jan., 1917.
 Diwan Bahadur Lala Bisheshar Nath, 1 Jan., 1917.
 Rao Bahadur Appaji Ganesh Dandekar, 1 Jan., 1917.
 C. F. Fitch, 1 Jan., 1917.
 Capt. D. St. A. Wake, C.B., 1 Jan., 1917.
 M. Y. Young, 1 Jan., 1917.
 S. M. Burrows, 1 Jan., 1917.
 P. J. Hartog, 1 Jan., 1917.
 Major (temp. Lieut.-Col.) W. E. R. Dickson, R.E., 1 Jan., 1917.
 Major C. B. Stokes, 1 Jan., 1917.
 Lieut.-Col. H. A. Cameron, 1 Jan., 1917.
 Lieut. E. C. Withers, 1 Jan., 1917.
 Major W. E. Pye, 1 Jan., 1917.
 Major S. M. Rice, 1 Jan., 1917.
 Major E. S. Gillett, 1 Jan., 1917.
 F. S. Grimston, 1 Jan., 1917.
 Col. H. A. Young, R.A., 1 Jan., 1917.
 Lieut.-Col. N. Kirby, 1 Jan., 1917.
 V. Bayley, 1 Jan., 1917.
 Capt. D. W. Wilson, 1 Jan., 1917.
 Comdr. W. R. B. Douglas, 1 Jan., 1917.
 W. Alexander, 1 Jan., 1917.
 J. D. Flynn, 1 Jan., 1917.
 Lieut.-Col. J. H. Dickson, 1 Jan., 1917.
 Capt. (temp. Major) E. Walter, 1 Jan., 1917.
 Col. S. L. Craster, R.E., 4 June, 1917.
 S. R. Hignell, 4 June, 1917.
 D. de S. Bray, 4 June, 1917.
 H. P. Tollinton, 4 June, 1917.
 J. MacKenna, 4 June, 1917.
 E. Lister, 4 June, 1917.
 Lt.-Col. D. W. Sutherland, 4 June, 1917.
 R. I. R. Glaney, 4 June, 1917.
 A. W. Cook, 4 June, 1917.
 T. E. Moir, 4 June, 1917.
 J. Crerar, 4 June, 1917.
 H. R. Crosthwaite, 4 June, 1917.
 H. L. Holman-Hunt, 4 June, 1917.
 G. A. Levett-Yeats, I.S.O., 4 June, 1917.
 Rai Bahadur Hari Ram Goenka, 4 June, 1917.
 Taw Sein Ko, I.S.O., 4 June, 1917.
 Jivanji Jamshedji Modi, 4 June, 1917.
 Dewan Bahadur Pandit Krishna Rao Luxman Paonaskar, 4 June, 1917.
 Dewan Bahadur Krishnarajapuram Pallegondai Puttanna Chetty, 4 June, 1917.
 Lt.-Col. J. Anderson, I.M.S., 4 June, 1917.
 R. G. Jaquet, 4 June, 1917.
 Major (Lt.-Col.) R. E. Carr-Hall, 4 June, 1917.
 Lt.-Col. A. H. O. Spence, 4 June, 1917.
 Lt.-Col. C. A. E. O'Meara, 4 June, 1917.
 Lt.-Col. G. L. Carter, 4 June, 1917.
 Lt.-Col. E. A. F. Redl, 4 June, 1917.
 Chief Engineer T. H. Knight, 4 June, 1917.
 H. S. H. Pilkington, M.V.O., 4 June, 1917.
 J. A. O. Fitzpatrick, 4 June, 1917.
 Major D. L. R. Lorimer, 4 June, 1917.
 Major T. H. Kayes, 4 June, 1917.
 Capt. H. H. Thorburn, I.M.S., 4 June, 1917.
 Capt. G. A. Lloyd, D.S.O., 4 June, 1917.
 Capt. P. J. G. Pilon, M.C., 11 Aug., 1917.
 Capt. Khan Muhammed Akbar Khan, 11 Aug., 1917.
 Risaldar Major Muhi-ud-din Khan, 11 Aug., 1917.
 Haider Ali Khan, 11 Aug., 1917.
 Maj.-Gen. Natha Singh, 11 Aug., 1917.
 Maj.-Gen. Pooran Singh, 11 Aug., 1917.
 Lieut.-Col. Girdhar Singh, 11 Aug., 1917.
 Capt. C. S. Waite, 25 Aug., 1917.
 Major J. A. Yates, 25 Aug., 1917.
 Capt. A. T. Wilson, C.M.G., D.S.O., 25 Aug., 1917.
 Major D. Munro, 25 Aug., 1917.
 Rev. W. R. Park, 25 Aug., 1917.
 Col. F. W. Pirrie, 25 Aug., 1917.
 Comdr. H. Mc. K. Salmond, 25 Aug., 1917.
 Lieut.-Col. F. O. N. Mell, 25 Aug., 1917.
 Lieut.-Col. S. G. A. M. Moens, 25 Aug., 1917.
 Lieut.-Col. B. Nauth, 25 Aug., 1917.
 Capt. H. R. P. Dickson, 25 Aug., 1917.
 Lieut.-Col. E. Hathi, 25 Aug., 1917.
 Brig.-Gen. H. O. Knox, C.M.G., 25 Aug., 1917.
 Brig.-Gen. J. A. Douglas, C.M.G., 25 Aug., 1917.
 C. R. Watkins, 25 Aug., 1917.
 J. H. Owens, 25 Aug., 1917.
 H. St. J. B. Philby, 25 Aug., 1917.
 Major L. C. Wagstaff, 17 Oct., 1917.
 Capt. C. P. Paige, 17 Oct., 1917.
 H.H. Maharaja Tashi Namgyal, of Sikkim, 1 Jan., 1918.
 Sao Kawn Kiao Intaleng, Sawbwa of Kengtung, 1 Jan., 1918.
 A. H. Ley, 1 Jan., 1918.
 P. H. Clutterbuck, 1 Jan., 1918.
 J. Donald, 1 Jan., 1918.
 W. W. Hornell, 1 Jan., 1918.
 H. Vishindas, 1 Jan., 1918.
 T. Ryan, 1 Jan., 1918.
 A. W. Botham, 1 Jan., 1918.

Cleveland, Col. H. F., 1 Jan., 1918.
 Deane, A. H., 1 Jan., 1918.
 Singh, Lt.-Col. B. J., 1 Jan., 1918.
 Lane, Lt.-Col. W. B., 1 Jan., 1918.
 Heseltine, H. N., 1 Jan., 1918.
 Langley, A., 1 Jan., 1918.
 Smith, Lt.-Col. H., 1 Jan., 1918.
 Hallowes, Lt.-Col. F. W., 1 Jan., 1918.
 Brown, Major H. C., 1 Jan., 1918.
 Boyle, R. C., 1 Jan., 1918.
 Hartley, L. W., 1 Jan., 1918.

Jafar, Raja Saiyyid Abu, 1 Jan., 1918.
 Gopinath, Rai Bahadur Pandit, 1 Jan., 1918.
 Sinhhii, Jhala Sri M. S., 1 Jan., 1918.
 Shah, Khan Bahadur Khan Ahmad, 1 Jan., 1918.
 Das, K. N., 1 Jan., 1918.
 Rose, Brig.-Gen. J. L., 1 Jan., 1918.
 Kennion, Lt.-Col. R. L., 1 Jan., 1918.
 Gough, Lt.-Col. H. A. K., 1 Jan., 1918.
 Wallingar, Major J. A., D.S.O., 1 Jan., 1918.
 Noel, Capt. E. W. G., 1 Jan., 1918.

OFFICERS OF THE ORDER.

Secretary—J. B. Wood, C.S.I., C.I.E.

Registrar—Col Sir Douglas Dawson, G.C.V.O., C.M.G.

ROYAL VICTORIAN ORDER.

KNIGHTS GRAND CROSS (G.C.V.O.).

Field-Marshal H.R.H. the Duke of Connaught and Strathearn, K.G., K.T., K.P., P.C., G.M.B., G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., 6 May, 1876.
 Hony. Lieut.-Gen. H.H. Maharaja Sir Madho Rao Sindhia Bahadur, of Gwalior, A.D.C., G.C.S.I., G.B.E., 31 March, 1903.
 H.H. Maj.-Gen. Maharaja-dhiraj Sir Sawai Madho Singh Bahadur, of Jaipur, G.C.S.I., G.C.I.E., G.B.E., 31 March, 1903.
 Hon. Col. H.H. Maharaja Sir Shahu Chhatrapati Bahadur, of Kolhapur, G.C.S.I., G.C.I.E., 31 March, 1903.
 Hon. Col. H.H. Nawab Sir Muhammed Hamid Ali Khan Bahadur, A.D.C., G.C.I.E., of Rampur, 12 Dec., 1911.
 Hony. Lieut.-Gen. H.H. Maharaja Bahadur Sir Partab Singh, A.D.C., G.C.B. (Hon.), G.C.S.I., of Jodhpur, 12 Dec., 1912.
 Maj.-Gen. H.E. Sir Chandra Sham-her Jang Bahadur Rana, G.C.B., G.C.S.I., Prime Minister and Marshal of Nepal, 24 Dec., 1911.
 H.H. Maharao Raja Sir Raghubir Singh Bahadur of Bundi, G.C.I.E., K.C.S.I., 10 Jan., 1912.
 H.H. Maharajadhiraja Maharana Sir Fateh Singh Bahadur, G.C.S.I., G.C.I.E., of Udaipur, 1 Jan., 1918.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH THE DATES OF THEIR APPOINTMENTS

KNIGHTS GRAND CROSS (G.C.V.O.)

F.C. Probyn, General Rt. Hon. Sir D. M., G.C.B., G.C.S.I., I.S.O., 25 May, 1896.
 The Right Hon. Charles, Baron Hardinge of Penshurst, K.G., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., I.S.O., 9 Nov., 1903.
 Henry, Sir E. R., K.C.B., C.S.I., 20 June, 1911.
 McMahon, Lieut.-Col. Sir Arthur Henry, G.C.M.G., K.C.I.E., C.S.I., 12 Dec., 1911.
 Charles, Surg.-Gen. Sir Richard Havelock, 4 Feb., 1912.
 Sandhurst, Rt. Hon. Viscount, G.C.S.I., G.C.I.E., 3 June, 1910.
 Haig, Field-Marshal Sir D., G.C.B., K.C.I.E., 15 Aug., 1916.

KNIGHTS COMMANDERS (K.C.V.O.)

Barnes, Sir Hugh Shakespear, K.C.S.I., 31 March, 1903.
 MacDonnell, Rt. Hon. Antony Patrick, Baron, G.C.S.I., 11 Aug., 1903.
 Harrington, Major Sir J. L., K.C.M.G., C.B., 9 Nov., 1903.
 Edgerley, Sir S. W., K.C.S.I., C.I.E., 14 Nov., 1905.
 Upcott, Sir F. R., C.S.I., 10 March, 1906.
 Stuart, Sir H. A., K.C.S.I., 14 March, 1906.
 Holford, Lieut.-Col. Sir G. L., C.I.E., 3 June, 1910.
 Bell, Maj.-Gen. Sir J. A., 27 Nov., 1911.
 Slade, Vice-Admiral Sir Edmond John Warre, K.C.I.E., 12 Dec., 1911.
 Nawab Mumtaz-ud-Daula Sir Muhammad Fayyaz Ali Khan, K.C.I.E., C.S.I., of Pahasu, 12 Dec., 1911.
 General Commander-in-Chief Sir Bhim Shamsher Jang Rana Bahadur of Nepal, K.C.S.I. (Hon.), 24 Dec., 1911.
 Asif Kadr Saiyyid Wasif Ali Murza Sir Nawab Bahadur of Murshudabad, K.C.S.I., 4 Jan., 1912.
 Barrett, Lt.-Gen. Sir Arthur Arnold, K.C.B., K.C.S.I., I.A., 4 Jan., 1912; A.D.C., 3 Nov., 1913.
 Smith, Lieut.-Col. Sir J. R. Dunlop, K.C.S.I., C.I.E., 1 Jan., 1916.

COMMANDERS (C.V.O.).

Dawson, Brig.-Gen. Harry Leonard, C.B., 22 Aug., 1902.
 Herbert, Maj.-Gen. Lionel, C.B., 31 March, 1903.
 Diack, Sir A. H., K.C.I.E., 15 Dec., 1905.
 Gabriel, E. V., C.S.I., 5 Jan., 1906.
 Fanshawe, Sir A. U., K.C.I.E., C.S.I., 19 March, 1906.
 Rees, Sir John David, M.P., K.C.I.E., 26 June, 1908.
 Peyton, Maj.-Gen. Sir William Eliot, K.C.B., D.S.O., 12 Dec., 1911.
 Bannerman, Lieut.-Col. Arthur D'Arcy Gordon, C.I.E., 12 Dec., 1911.
 F.C. Smith, Lieut.-Col. John Mannors, C.I.E., 12 Dec., 1911.
 Lyle, John Cromie, 12 Dec., 1911.
 Butler, Montague Sherard Dawes, C.B., C.I.E., 12 Dec., 1911.
 Kincaid, Charles Augustus, 12 Dec., 1911.
 Smallwood, Major F. G., 12 Dec., 1911.
 Scindia, Balwant Rao Bhaiya, 12 Dec., 1911.
 Pitkeathly, James Scott, 12 Dec., 1911.
 Aziz-ud-din, Munshi, C.I.E., 12 Dec., 1911.
 Lumsden, Capt. Walter, C.I.E., 12 Dec., 1911.
 Stevenson-Moore, Charles James, 4 Jan., 1912.
 Bayley, Charles Butterworth, 4 Jan., 1912.
 Edwardes, Stephen Meredyth, C.S.I., 10 Jan., 1912.
 Wigram, Lieut.-Col. Clive, C.S.I., 1 Jan., 1915.
 Lucas, F. H., C.B., 4 June, 1917.

MEMBERS, 4TH CLASS (M.V.O.).

Freeth, Lieut.-Col. W., 14 Oct., 1902.
 Waterfield, Lieut.-Col. Arthur Charles Malleison, 9 Nov., 1902.
 Bruce, Lt.-Col. Hon. C. G., 21 July, 1903.
 McBarnet, Major A. E., D.S.O., 12 Aug., 1904.
 Gell, H. G., 14 Nov., 1905.
 Halliday, Sir F. L., Kt., C.I.E., 5 Jan., 1906.
 Eggar, Sir H. C., Kt., 5 Jan., 1906.
 Laurie, Maxwell, 15 Jan., 1906.
 Muhammad Ali Beg, Hony. Lt.-Col. Nawab, Sir Afsar-i-Jang Bahadur, K.C.I.E. 15 Feb., 1906.
 Mules, H. C., C.S.I., 19 March, 1906.
 Roberts, Brig.-Gen. H. Ll., C.B., 19 March, 1906.
 Campbell, Major H., D.S.O., 24 July, 1906.
 Strachey, Lieut.-Col. J., 1 July, 1907.
 Pennington, Lt.-Col. A. W., 25 July, 1907.
 Norman, Lieut.-Col. C. L., D.S.O., 13 July, 1908.
 Holland-Pryor, Brig.-Gen. P., C.M.G., D.S.O., 9 July, 1909.
 Jones, Maj.-Gen. L. C., C.M.G., 6 July, 1911.
 Waddington, C. W., C.I.E., 24 July, 1911.
 Ward, Thomas Robert John, C.I.E., 12 Dec., 1911.
 Crookshank, Brig.-Gen. Sidney D'Aguiar, C.I.E., D.S.O., 12 Dec., 1911.
 Bamber, Col. Charles James, 12 Dec., 1911.
 James, Major-Gen. William Bernard, C.B., C.I.E., 12 Dec., 1911.
 Murray, Lieut.-Col. C. Francis Tyrell, C.B., 12 Dec., 1911.
 Maxwell, Sir William, K.C.I.E., 12 Dec., 1911.
 Mears, Lt.-Col. Cecil Delarne, 12 Dec., 1911.
 Barker, Capt. John Stafford, 12 Dec., 1911.
 Holland, Lieut.-Col. Guy Lushington, 12 Dec., 1911.
 Carnegie, Col. Charles Gilbert, 12 Dec., 1911.
 Somerset, Brig.-Gen. Charles Wyndham, C.B., C.M.G., 12 Dec., 1911.
 Cullen, Lieut.-Col. Ernest Henry Scott, C.M.G., D.S.O., I.A., 12 Dec., 1911.
 Freeland, Brig.-Gen. Henry Francis Edward, C.B., D.S.O., 12 Dec., 1911.
 Ram, Rai Bahadur Ganga, C.I.E., 12 Dec., 1911.
 Ali, Muhammad (Gwahor), 12 Dec., 1911.
 Creagh, Lieut.-Col. Arthur Henry Dopping, C.M.G., 12 Dec., 1911.
 Twining, Major-Gen. Philip Geoffrey, C.M.G., 12 Dec., 1911.
 Willis, Capt. George Henry, 12 Dec., 1911.
 Thomas, Ivor Craddock, 12 Dec., 1911.
 Stewart, Alexander Carmichael, 12 Dec., 1911.
 Khan, Capt. Sir Malik Umar Hyat, K.C.I.E., 12 Dec., 1911.
 Watson, Col. Harry Davis, C.M.G., C.I.E., I.A., 27 Dec., 1911.
 Bird, Lieut.-Col. Robert, C.I.E., I.M.S., 4 Jan., 1912.
 Keighley, Major Vernon Aubrey Scott, 4 Jan., 1912.
 Buist, Lt.-Col. Arthur Hunter, 10 Jan., 1912.
 Dinshaw, Hormusjee Cowasjee, 10 Jan., 1912.

Messa, Bunin Menahem, 10 Jan., 1912.
 Bliss, Lt.-Col. J. A., 24 July, 1912.
 • Malcolm, Bt.-Col. P., D.S.O., 24 April, 1913.
 Hawes, Major C. H., D.S.O., 26 July, 1913.
 Duff, Major A. B., C.I.E., 17 March, 1917.
 Bliss, Lt.-Col. J. A., 1 Jan., 1918.

MEMBERS, 5TH CLASS (M.V.O.).

Ghulam Rasa Khan, Risaldar Major, 31 March, 1903.
 Mirza Umrao Beg, Ressaidar Bahadur, 31 March, 1903.
 Caccia, Antony Mario, 31 March, 1903.
 Mirza Karim Beg, Major Sirdar Bahadur, 19 March, 1905.
 Glascock, Lancelot Colin Bradore, 12 Dec., 1911.
 Jones, Frederick Theodore, 12 Dec., 1911.
 Husain, Ali (Capt. Gwahor Infantry), 12 Dec., 1911.
 Halliday, Francis Charles Tollemarche, 4 Jan., 1912.
 Pilkington, Harry Seymour Hoyle, C.I.E., 4 Jan., 1912.
 Stead, Charles, 4 Jan., 1912.
 Tegart, Charles Augustus, C.I.E., 4 Jan., 1912.
 Ahmed, Capt. Amir (Bhopal Lancers), 4 Jan., 1912.
 Vincent, Frank Arthur Money H., 10 Jan., 1912.

THE MOST EXCELLENT ORDER OF THE BRITISH EMPIRE.

DAMES GRAND CROSS

H.M. The Queen, 24 Aug., 1917
 H.M. Queen Alexandra, 7 Jan., 1918.

DAMES GRAND CROSS. (G.B.E.)

Frances Charlotte, Baroness Chelmsford, C.I., 4 Dec., 1917.
 H.H. Nawab Sultan Jahan Begum, G.S.C.I., G.C.I.E., C.I., of Bhopal, 1 Jan., 1918.

KNIGHTS GRAND CROSS (G.B.E.)

Field Marshal H.R.H. the Duke of Connaught, K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., 24 Aug., 1917.
 Sir George Sydenham, Baron Sydenham, G.C.S.I., G.C.M.G., G.C.I.E., 24 Aug., 1917.
 H.E. The Right Honble. Sir Frederic John Napier, Baron Chelmsford, G.M.S.I., G.C.M.G., G.M.I.E., 4 Dec., 1917.
 Sir Freeman, Baron Willingdon, G.C.I.E., 4 Dec., 1917.
 Honorary Lt.-Gen. Col. His Exalted Highness Asaf Jah Muzzaaffar-ul-Mulkwal Mamahik Nizam-ul-Mulk Nizam-ul-Daula Nawab Mir Sir Usman Ali Khan Bahadur, Fatch Jang, Faithful Ally of the British Government, G.C.S.I., of Hyderabad, 4 Dec., 1917.
 Honorary Col. His Highness Maharaja Sri Sir Krishnaraja Wadhyar Bahadur, G.C.S.I., of Mysore, 4 Dec., 1917.
 Honorary Lieut.-General His Highness Mukhtar-ul-Mulk Azim-ul-Iktidar Rafiush Shan Wala Shikoh Mohtasham-i-Dauran Umdat-ul-Umata Maharajadhiraja Alhaj Hisam-us-Saltanat Maharaja Sir Madho Rao Scindhia Bahadur Srinath Mansur-i-Zaman Fidvi-i-Hazrat-i-Mahka-i-Muazzama-i-Rafi-ud-Darja. i-Inglistan, G.C.S.I., G.C.V.O., A.D.C. of Gwahor, 4 Dec., 1917.
 Lieut.-Gen. His Highness Maharaja Sir Pratap Singh Bahadur, G.C.S.I., G.C.I.E., of Jammu and Kashmir 1 Jan., 1918.
 Maj.-Gen. His Highness Maharajadhiraja Sir Sawai Madho Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O., LL.D., of Jaipur, 1 Jan., 1918.
 Lieut.-Col. His Highness Maharao Sir Umed Singh Bahadur, G.C.S.I., G.C.I.E., of Kotah, 1 Jan., 1918.
 Lieut.-Col. His Highness Maharajadhiraja Sri Sir Bhupindar Singh Mahindar Bahadur, G.C.I.E., of Patiala 1 Jan., 1918.

DAMES COMMANDERS (D.B.E.)

Harriot Georgina, Dowager Marchioness of Dufferin and Ava, C.I., 24 August, 1917.
 Marjorie Adeline, Baroness Pentland, 4 Dec., 1917.
 Marie Adelaide, Baroness Willingdon, C.I., 4 Dec., 1917.

KNIGHTS COMMANDERS (K.B.E.)

H.H. Raja Sir Udaji Rao Puar, K.C.S.I., of Dhar, 4 Dec., 1917.
 Sir J. P. Hewett, G.S.C.I., C.I.E., 4 Dec., 1917.
 Sir C. R. Cleveland, K.C.I.E., 4 Dec., 1917.
 Major His Highness Raj Rajeshwar Maharajadhiraja Sumer Singh Bahadur, of Jodhpur, 1 Jan., 1918.

COMMANDERS (C.B.E.)

Lieut.-Col. Jay Gould, 24 Aug., 1917.
 Una, Lady O'Dwyer, 4 Dec., 1917.
 His Highness Raja Chura Chand Singh, Raja of Manipur., 4 Dec., 1917.
 Surgeon Lieut.-Col. Sir Warren Roland Crooke-Lawless, C.B., C.I.E., 4 Dec., 1917.
 Maharaja Sri Rao Sir Venkatasvetachalapati Pango Rao Bahadur, G.C.I.E., of Bobbili, 4 Dec., 1917.
 Sir Arthur Robert Anderson, Kt., C.I.E., 4 Dec., 1917.
 Abdulla Ibn Yusuf Ali, 4 Dec., 1917.
 Patrick Dalreagle Agnew, 4 Dec., 1917.
 J. E. Ferard, 7 Jan., 1918.
 W. Robinson, 7 Jan., 1918.
 Jeanie Lady Meston, 7 Jan., 1918.
 Lieut.-Col. Frank Pohpam Young, C.I.E., 7 Jan., 1918.
 Sir Robert Swan Highet, Kt., 7 Jan., 1918.
 Nawab Sir Faridoon Daula Bahadur, K.C.I.E., C.S.I., 7 Jan., 1918.
 Montague de Pomeroy Webb, Esq., C.I.E., 7 Jan., 1918.
 Col. T. E. L. Bate, C.I.E., 7 Jan., 1918.
 O. T. Barrow, C.S.I., 7 Jan., 1918.
 Major L. M. Wyneh, C.I.E., 7 Jan., 1918.

OFFICERS (O.B.E.).

Charlotte, Lady Robertson, 4 Dec., 1917.
 Margaret, Lady Ramsay, 4 Dec., 1917.
 Rai Bahadur Buta Singh, C.I.E., 4 Dec., 1917.
 Bhopendra Nath Mitra, C.I.E., 4 Dec., 1917.
 Lieut.-Col. Thomas Henry Symons, 4 Dec., 1917.
 Rai Sahib Rajeshwar Mitra, 4 Dec., 1917.
 Major Robert John Wingfield Heale, 4 Dec., 1917.
 Phiroze Kharsedji Sethna, 4 Dec., 1917.
 Segrave, Commdr. T. G., 7 Jan., 1918.
 Swain, W. H., 7 Jan., 1918.
 Fraser, Mrs. Constance, 7 Jan., 1918.
 Jacob, Lieut.-Col. Arthur Leslie, C.I.E., 7 Jan., 1918.
 Ramsay, Major Arthur Dennis Gilbert, C.I.E., 7 Jan., 1918.
 Huddleston, Lieut.-Col. Henry Batten, 7 Jan., 1918.
 Petrie, David, C.I.E., 7 Jan., 1918.
 Denham, Godfrey Charles, C.I.E., 7 Jan., 1918.
 Jehangir, Cowasji, 7 Jan., 1918.
 Mullick, Sarat Kumar, 7 Jan., 1918.
 Downie, Thomas Steel, 7 Jan., 1918.
 Carnegie, Arthur Alexander, 7 Jan., 1918.
 Buck, Edward John, 7 Jan., 1918.
 Monteith, D. T., 7 Jan., 1918.
 Cuthbertson, C., 7 Jan., 1918.

MEMBERS (M.B.E.).

Dennys, Mrs. Lucy Maud Massy, 4 Dec., 1917.
 Brown, Mrs. Margaret, 4 Dec., 1917.
 MacFadyen, Mrs. Jessie, 4 Dec., 1917.
 Thakurdas, Purshotamdas Esq., 4 Dec., 1917.
 Ressaldar-Major and Honorary Capt Sardar Bahadur Hanwant Singh, 4 Dec., 1917.
 Tharle-Hughes, 2nd Lieut. Reginald, 4 Dec., 1917.
 Rowland, Frederick, 4 Dec., 1917.
 Thapur, Rai Bahadur Lal Kunj Bihari, 4 Dec., 1917.
 Chand, Rai Bahadur Lala Katam, 4 Dec., 1917.
 Khan, Khan Bahadur Asaf Dost Mahomed, 4 Dec., 1917.
 Kothavala, Hector Ratany, 4 Dec., 1917.
 Wilson, J., 4 Dec., 1917.
 Barton, Mrs. Lillian, 7 Jan., 1918.
 Durell, Deaconess Margaret, 7 Jan., 1918.
 Thubron, Mrs. Kate, 7 Jan., 1918.
 McCarthy, Mrs. May, 7 Jan., 1918.
 Spencer, Miss Edith, 7 Jan., 1918.
 Wyld, Miss Florence Maria, 7 Jan., 1918.
 Bird, Herbert Rubin, 7 Jan., 1918.
 Naik, Rao Bahadur Rango Govind, 7 Jan., 1918.
 Judge, Lieut. Charles Edward Moller, 7 Jan., 1918.
 Jones, Frank Henry, 7 Jan., 1918.
 Crockett, W. G., 7 Jan., 1918.
 Headley, R. M., 7 Jan., 1918.
 Price, E., 7 Jan., 1918.

KNIGHTS BACHELORS.

- Edge, Rt. Hon. Sir John, 26 June, 1886.
 Adam, Sir F. F., C.I.E., 1886.
 White, Sir Charles Arnold, 27 June, 1900.
 Watt, Sir George, C.I.E., 1 Jan., 1903.
 Clark, Sir William Ovens, 1 Jan., 1903.
 Godsell, Sir Wilham, 1 Jan., 1903.
 Banarji, Sir Guru Das, 5 July, 1904.
 Stevens, Sir John Foster, 2 Jan., 1905.
 Baines, Sir Jervoise Athel-tane, C.S.I., 30 June, 1905.
 Knox, Sir George Edward, I.S.O., 1 Jan., 1906.
 Benson, Sir Ralph Sillery, 1 Jan., 1906.
 Fox, Sir Charles Edmund, K.C.S.I., 1 Jan., 1907.
 Bose, Sir Bipin Krishna, C.I.E., 23 June, 1907.
 Fulton, Sir Robert Fulton, 26 June, 1907.
 Thakarsi, Sir Vithaldas Damodar, 26 June, 1908.
 Shephard, Sir Horatio Hall, 26 June, 1908.
 Trevelyan, Sir Ernest John, 1 Jan., 1909.
 Scott, Sir Basil, 1 Jan., 1909.
 Holiday, Sir Frederick Charles, 1 Jan., 1909.
 Reid, Sir Arthur Hay Stewart, 25 June, 1909.
 Dumayne, Sir Frederick George, 25 June, 1909.
 Burls, Sir Edwin Grant, C.S.I., 25 June, 1909.
 Chandavarkar, Sir Narayan Ganesh, 1 Jan., 1910.
 Irwin, Sir Alfred Macdonald Bulteel, 7 July, 1910.
 Eggar, Sir Henry Cooper, M.V.O., 7 July, 1910.
 Crooke-Lawless, Surg.-Lieut.-Col. Sir Warren Roland, C.B., C.I.E., C.B.E., 7 July 1910.
 Semple, Lieut.-Col. Sir David, 2 Jan., 1911.
 Brett, Sir Cecil Michael Wilford, C.S.I., 12 Dec., 1911.
 Mookerjee, Sir Asutosh, C.S.I., 12 Dec., 1911.
 Richards, Sir Henry George, 12 Dec., 1911.
 Griffin, Sir Hugh Daly, 12 Dec., 1911.
 Graham, Sir Cecil William Noble, 12 Dec., 1911.
 Bedford, Lieut.-Col. Sir Charles Henry, 12 Dec., 1911.
 Fraser, Sir Hugh Stein, 12 Dec., 1911.
 Rahimtoola, Sir Ibrahim, C.I.E., 12 Dec., 1911.
 Begbie, Sir James, 12 Dec., 1911.
 Wallis, Sir John Edward Power, 14 June, 1912.
 Nair, Sir Chettur Sankaran, C.I.E., 14 June, 1912.
 Finlay, Sir Campbell Kirkman, 14 June, 1912.
 Robertson, Sir Frederick Alexander, 1 Jan., 1913.
 Vincent, Sir William Henry Hoare, 1 Jan., 1913.
 Armstrong, Sir Charles Herbert, 1 Jan., 1913.
 Shaw, Sir George Watson, C.S.I., 1 Jan., 1913.
 Drake-Brockman, Sir Henry Vernon, 1 Jan., 1913.
 Forrest, Sir George Wilham, C.I.E., 1 Jan., 1913.
 Finney, Sir Stephen, C.I.E., 3 June, 1913.
 Ibrahim, Sir Fazulbhoy Currumbhoy, 3 June, 1913.
 Banarji, Sir Pramada Charan, 3 June, 1913.
 Stephen, Sir Harry Lushington, 3 June, 1913.
 Roberts, Lieut.-Col. Sir James Reid, C.I.E., 3 June, 1913.
 Bennett, Sir Courtenay Walter, C.I.E., 1 Jan., 1914.
 Boyson, Sir John Alexander, 1 Jan., 1914.
 Nariman, Sir Temulji Bhikaji, 1 Jan., 1914.
 Macpherson, Sir Duncan James, C.I.E., 1 Jan., 1914.
 Johns, Sir William Arthur, C.B., C.I.E., 1 Jan., 1914.
 Garth, Sir William, 1 Jan., 1914.
 Kensington, Sir Alfred, 1 Jan., 1914.
 Hartnoll, Sir Henry Sullivan, 1 Jan., 1914.
 S. S. Sloggett, Surgeon-General Sir Arthur Thomas, K.C.M.G., C.B., C.M.G., 1 Jan., 1914.
 Miller, Sir L. C., 22 June, 1914.
 Sprott, Sir F. L., 22 June, 1914.
 Batchelor, Sir S. L., 22 June, 1914.
 Rogers, Lieut.-Col. Sir L., C.I.E., 22 June, 1914.
 Heaton, Sir Joseph John, 1 Jan., 1915.
 Buchanan, Sir George Cunningham, K.C.I.E., 1 Jan., 1915.
 Johnstone, Sir Donald Campbell, 1 Jan., 1915.
 Dunbar, Sir Loraine Geddes, 1 Jan., 1915.
 Marshall, Sir John Hubert, C.I.E., 1 Jan., 1915.
 Sinha, Sir Satyendra Prasanna, 1 Jan., 1915.

Ayling, Sir W. B., 3 June, 1915.
 Monteath, Sir R. G., 3 June, 1915.
 Ghose, Sir Rash Behari, C.S.I., C.I.E., 3 June, 1915.
 Woodroffe, Sir J. G., 3 June, 1915.
 Ledgard, Sir H., 3 June, 1915.
 Tagore, Sir Rabindranath, 3 June, 1915.
 Gales, Sir R. R., 3 June, 1915.
 Yusuf, Sir Haji 3 June, 1915.
 Chamier, Sir E. M. des Champs, 1 Jan., 1916.
 Fry, Sir H. J. W., C.I.E., 1 Jan., 1916.
 Gurbaksh Singh, Sir, C.I.E., 1 Jan., 1916.
 Holmwood, Sir H., 1 Jan., 1916.
 Reid, Sir M. F., C.I.E., 1 Jan., 1916.
 Hunter, Sir W. B., C.I.E., 1 Jan., 1916.
 Basu, Rai Bahadur Sir Kailash Chandra, C.I.E., 3 June, 1916.
 Simpson, Sir C. B., 3 June, 1916.
 Reed, Sir Stanley, 3 June, 1916.
 Tata, Sir Ratanji Jamsheji, 3 June, 1916.
 Stewart, Sir F. H., C.I.E., 3 June, 1916.
 Chitty, Sir C. W., 3 June, 1916.
 Binning, Sir A. W., 3 June, 1916.
 Highet, Sir R. S., C.B.E., 3 June, 1916.
 Gamble, Sir R. A., 21 Feb., 1917.
 Twomey, Sir D. H. R., 21 Feb., 1917.
 Birkmyre, Sir A., 21 Feb., 1917.
 Lal, Sir Sundar, Rai Bahadur, C.I.E., 21 Feb., 1917.
 Bose, Sir Jagadish Chandra, C.S.I., C.I.E., 21 Feb., 1917.
 Warren, Sir N. H. Y., 21 Feb., 1917.
 Vakil, Khan Bahadur Sir Naoroji Pestanji, C.I.E., 21 Feb., 1917.
 Carmichael, Sir Duncan, 21 Feb., 1917.
 Beaman, Sir F. C. O., 4 June, 1917.
 Bray, Sir E. H., 4 June, 1917.
 Chaudhuri, Sir Ashutosh, 4 June, 1917.
 Mallet, Sir C. E., 4 June, 1917.
 McLeod, Sir C. C., 4 June, 1917.
 Nethersole, Sir M., C.S.I., 4 June, 1917.
 Stanyon, Sir H. J., C.I.E., 4 June, 1917.
 Vachha, Sir Dinshah Edalji, 4 June, 1917.
 Rattigan, Sir H. A. B., 1 Jan., 1918.
 Anderson, Sir A. R., C.I.E., 1 Jan., 1918.
 Barber, Sir E. F., 1 Jan., 1918.
 Mitra, Sir B. C., 1 Jan., 1918.
 Henry, Col. Sir W. D., C.I.E., 1 Jan., 1918.
 Hepper, Col. Sir H. A. L., 1 Jan., 1918.
 Birkett, Sir T. W., 1 Jan., 1918.
 Miller, Sir F. D., 1 Jan., 1918.

DISTINGUISHED SERVICE ORDER (D.S.O.).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE MEMBERS OF THE ORDER, WITH THE DATES OF THEIR APPOINTMENTS.

Preston, Lieut.-Col. Jenico E., C.B., 25 Nov., 1886.	Seallon, Gen. Sir Robert Irvin, G.C.B., K.C.I.E., 2 Aug., 1888.
Gordon, Col. James Henry, C.B., 1 July, 1887.	U.C. Hammond, Col. Sir A. G., K.C.B., 7 Dec., 1888.
Campbell, Col. Colin C., 1 July, 1887.	Doyle, Major I. P., 23 Aug., 1889.
McLeod, Gen. Sir Donald J. S., K.C.B., K.C.I.E., 1 July, 1887.	Fowler, Col. (Brig.-Gen.) F. J., C.B., 23 Aug., 1889.
Hennell, Col. Sir Reginald, 1 July, 1887.	Tighe, Maj.-Gen., Sir M. J., K.C.M.G., C.B., C.I.E., 23 Aug., 1889.
Wright, Lieut.-Col. F. W., 1 July, 1887.	Westmacott, Maj.-Gen. Sir R., K.C.B., 28 July, 1890.
Elliot, Lt.-Gen., Sir Edward L., K.C.B., 1 July, 1887.	Skinner, Col. George John, 28 July, 1890.
Sykes, Lt.-Col. William A., 1 July, 1887.	Murphy, Lt.-Col. W. R., 28 July, 1890.
Hastings, Major-Gen. Edward Spence, C.B., 1 July, 1887.	Browne, Lieut.-Gen. Sir Arthur G. F., K.C.B., 28 July, 1890.
Bayly, Maj.-Gen. Sir Alfred W. L., K.C.B., K.C.M.G., C.S.I., 1 July, 1887.	Shakespeare, Lieut.-Col. J., C.M.G., C.I.E., 28 July, 1890.
Teversham, Col. Richard K., 1 July, 1887.	Lugard, Major Edward J., 28 July, 1890.
Huggins, Lt.-Col. Ponsonby Glenn, C.B., 1 July, 1887.	Begbie, Maj.-Gen. Elphinstone W., C.B., 30 May, 1891.
Shone, Lt.-Gen. Sir W. T., K.C.B., 1 July, 1887.	Egerton, Field-Marshal Sir Charles C., G.C.B., 30 May, 1891.
Goodwyn, Maj. H. E., 1 July, 1887.	
Westlake, Bt. Col. Almond Paul, 1 July, 1887.	

- Yielding, Col. William R., C.B., C.I.E., 30 May, 1891.
- Rundall, Col. Frank Montague, C.B., 19 Nov., 1891.
- Maconchy, Hon. Brig.-Gen. Ernest W. S. K., C.B., C.M.G., C.I.E., 19 Nov., 1891.
- Keary, Maj.-Gen. Sir H. D'U., K.C.B., K.C.I.E., 18 March, 1892.
- Badcock, Lieut.-Col. Francis F., 12 July, 1892.
- Moberly, Lieut.-Col. F. J., 10 Aug., 1893.
- Caulfield, Bt. Col. Gordon N., 29 Dec., 1893.
- Taylor, Lieut.-Col. Hugh N., 29 Dec., 1893.
- Henegan, Lieut.-Col. John, 29 Dec., 1893.
- Presgrave, Col. E. R. J., C.B., 12 Feb., 1895.
- Borradaile, Col. H. B., 16 July, 1895.
- Jones, Lieut.-Col. H. J., 16 July, 1895.
- Edwards, Col. S. M., C.M.G., 16 July, 1895.
- Gordon, Lt.-Col. B. E. M., C.I.E., 16 July, 1895.
- Beynon, Maj.-Gen. Sir W. G. L., K.C.I.E., C.B., 16 July, 1895.
- Ewart, Maj.-Gen. Sir R. H., K.C.M.G., C.B., C.I.E., A.D.C., 27 Aug., 1895.
- Herbert, Lieut.-Col. C., 27 Aug., 1895.
- Hornby, Brig.-Gen. M. L., C.M.G., 27 Aug., 1895.
- Peterson, Col. (Brig.-Gen.) F. H., C.B., 27 Aug., 1895.
- Gordon, Col. S. V., 21 Jan., 1896.
- Hadow, Col. R. C., 21 Jan., 1896.
- Abbott, Col. H. E. S., R.E., 21 Jan., 1896.
- Low, Lieut.-Col. R. B., 21 Jan., 1896.
- Baldwin, Brig.-Gen. G. M., 21 Jan., 1896.
- Seton-Browne, Lieut.-Col. C. L. S., 10 June, 1897.
- Barratt, Maj.-Gen. W. C., C.B., 11 Oct., 1897.
- Scott, Brig.-Gen. T. E., C.B., C.I.E., 11 Oct., 1897.
- Campbell, Lieut.-Gen. Sir F., K.C.B., 20 May, 1898.
- Biggs, Col. H. V., R.E., 20 May, 1898.
- Thackwell, Col. C. G. R., C.B., 20 May, 1898.
- Edwards, Brig.-Gen. Fitz J. M., C.M.G., A.D.C., 20 May, 1898.
- Fisher, Lieut.-Col. J., 20 May, 1898.
- Lucas, Brig.-Gen. F. G., C.B., 20 May, 1898.
- Macquoid, Lieut.-Col. C. E. E. F. K., 20 May, 1898.
- Climo, Bt. Col. S. H., C.B., 20 May, 1898.
- Win-loc, Lieut.-Col. A. R., 20 May, 1898.
- Rawlins, Lieut.-Col. A. K., C.I.E., 20 May, 1898.
- Tillard, Lieut.-Col. A. B., 20 May, 1898.
- Tomkins, Lieut.-Col. H. L., C.M.G., 20 May, 1898.
- Hugo, Lieut.-Col. J. H., 20 May, 1898.
- Pratt, Major H. R. E., 20 May, 1898.
- Wheatley, Lieut.-Col. L. L., 20 May, 1898.
- Van Someren, Major W. W., 20 May, 1898.
- Jacob, Lieut.-Col. A. LeG., C.M.G., C.I.E., 4 Oct., 1898.
- Barton, Bt.-Col. M. C., 16 May, 1899.
- Roweroft, Bt. Col. G. F., 16 May, 1899.
- Hill, Bt. Col. J., A.D.C., 16 May, 1899.
- Price, Col. C. H. U., C.B., 7 July, 1899.
- Evatt, Brig.-Gen. J. F., 9 Jan., 1900.
- Shore, Brig.-Gen. O. B. S. F., C.B., C.I.E., 29 Nov., 1900.
- Minehin, Lieut.-Col. C. F., 29 Nov., 1900.
- Macandrew, Maj.-Gen. H. J. M., C.B., 29 Nov., 1900.
- Holman, Maj.-Gen. H. C., C.B., C.M.G., 29 Nov., 1900.
- Williams, Major A. F. C., 29 Nov., 1900.
- Ruthertord, Capt. J. B., 29 Nov., 1900.
- Pugh, Major H. O., 29 Nov., 1900.
- D.C. Cobbe, Maj.-Gen. Sir A. S., A.D.C., K.C.B., 29 Nov., 1900.
- Philpotts, Hon. Major-Gen., I., K.C.B., 29 Nov., 1900.
- Griffin, Lieut.-Col. C. P. G., 29 Nov., 1900.
- Gaussen, Major (Lieut.-Col.) J. R., C.M.G., 29 Nov., 1900.
- Bainbridge, Brig.-Gen. W. F., C.M.G., 29 Nov., 1900.
- Cobbe, Col. H. H., C.M.G., 29 Nov., 1900.
- Fulton, Brig.-Gen. H. T., C.M.G., 29 Nov., 1900.
- Driscoll, Lieut.-Col. D. P., 29 Nov., 1900.
- Williams, Major H. A., 29 Nov., 1900.
- Macpherson, Major J., 29 Nov., 1900.
- Marsh, Major C. H., 29 Nov., 1900.
- Elderton, Comdr. F. H., 29 Nov., 1900.
- Flanagan, Lieut. E. B., 29 Nov., 1900.
- Hunt, Capt. F. E., 18 March, 1901.
- Shea, Maj.-Gen. J. S. M., C.B., 10 Sept., 1901.
- Chifford, Major E. S., 28 Jan., 1902.
- Armstrong, Col. O. C., 26 June, 1902.
- Norie, Brig.-Gen. C. E. de M., C.B., C.M.G., 26 June, 1902.
- Elliot, Lieut.-Col. W. H. W., 26 June, 1902.
- Cooke, Lieut.-Col. A. St. J., 26 June, 1902.
- Knight, Major-Gen. Wyndham Charles, C.B., C.S.I., 22 Aug., 1902.
- Willis, Major E. S. C., 22 Aug., 1902.
- Malcolm, Bt.-Col. P., M.V.O., 2 Sept., 1902.
- Kirkpatrick, Major W., 2 Sept., 1902.
- McBarnet, Major A. E., M.V.O., 2 Sept., 1902.
- Sheppard, Brig.-Gen. S. H., 2 Sept., 1902.
- McVean, Major D. A. D., 2 Sept., 1902.
- Alexander, Major E. C., 2 Sept., 1902.
- Grant, Major G. P., 2 Sept., 1902.
- Knowles, Major George, 12 Sept., 1902 : Bar, 4 Feb., 1918.
- Alexander, Col. Aubrey de Vere, 26 June, 1903.
- Rowland, Comdr. Alexander, 26 June, 1903.
- Hall, Major Percy Byng, 26 June, 1903.
- Davies, Brig.-Gen. C. H., C.M.G., 3 July, 1903.
- Browne, Lieut.-Col. Charles M., 3 July, 1903.
- Kendall, Commndr. C. J. C., 6 Sept., 1904.
- Aplin, Col. P. J. H., 6 Sept., 1904.
- Eustace, Maj.-Gen. A. H., C.B., 6 Sept., 1904.
- Hudson, Major Corrie, 6 Sept., 1904.
- Moore, Lieut.-Col. C. H. G., C.M.G., 16 Dec., 1904.
- Hodgson, Major George Cecil, 16 Dec., 1904.
- Delaman, Major-Gen. W. S. C.B., 14 April, 1905.
- Ryder, Lieut.-Col. C. H. D., C.I.E., 5 Sept., 1905.
- Birdwood, Gen. Sir William Riddell, A.D.C., K.C.B., K.C.S.I., K.C.M.G., C.I.E., 14 Aug., 1908.
- Unwin, Bt.-Col. Gaston Bouverie, 14 Aug., 1908.
- Fewler, Brig.-Gen. Charles Atley, 14 Aug., 1908.
- Gilbert, Lieut.-Col. Gerald Edwin Lloyd, 14 Aug., 1908.
- Allen, Col. Hugh Morris, 14 Aug., 1908.
- Gray, Brig.-Gen. Frederick William Barton, C.M.G., 14 Aug., 1908.
- Tarver, Lieut.-Col. Alexander Leigh, 14 Aug., 1908.
- Davidson, Brig.-Gen. James, 23 Aug., 1912.
- Wilson, Lieut.-Col. J. A., 23 Aug., 1912.
- Vaughan, Lieut.-Col. E. G., 23 Aug., 1912.
- Cullen, Lieut.-Col. E. H. S., C.M.G., M.V.O., 23 Aug., 1912.
- Kennedy, Capt. M. A. C., 23 Aug., 1912.
- Buckland, Capt. G. C. B. M.C., 1 Jan., 1915.
- Norie, Major F. H., 18 Feb., 1915.
- Ross, Major A. C., 18 Feb., 1915.
- Collins, Major, L. P., 8 May, 1915.
- Torrice, Major C. J., 8 May, 1915.
- Watt, Brig.-Gen. D. M., 8 May, 1915.
- Baird, Brig.-Gen. H. B. D., C.M.G., 23 June, 1915.
- Lukin, Lieut.-Col. R. C. W., 23 June, 1915.
- Stewart, Bt.-Col. J. H. K., 23 June, 1915.
- Vaughan, Major L. R., 23 June, 1915.
- Villiers-Stewart, Lieut.-Col. J. P., 23 June, 1915.
- Danell, Major J. A. S., 23 June, 1915.
- Willans, Major T. J., 23 June, 1915.
- Thomson, Major A. G., 23 June, 1915.
- Sheringham, Capt. A. T., 23 June, 1915.
- Hannington, Maj.-Gen. J. A., C.M.G., 23 June, 1915.
- Heyland, Major A. K., 23 June, 1915.

- Taylor, Capt. J., 23 June, 1915.
 Marshall, Major A., 3 July, 1915.
 Maxwell, Major W. F., 3 July, 1915.
 Roe, Major C. D., 24 July, 1915.
 Nightingale, Lieut.-Col. M. R. W., C.M.G., 25 Aug., 1915.
 Abbott, Capt. F. B., 25 Aug., 1915.
 Rawson, Major C. D., 25 Aug., 1915.
 Ryan, Capt. D. G. J., 25 Aug., 1915.
 Thom, Major J. H., 25 Aug., 1915.
 Hamilton, Comdr. A., 29 Oct., 1915.
 Duncan, Major H. C., 29 Oct., 1915.
 Knox, Lieut.-Col. R. W., 29 Oct., 1915.
 Macmullen, Col. C. N., 29 Oct., 1915.
 Moberly, Major B. R., 29 Oct., 1915.
 Scott, Major G. B., 29 Oct., 1915.
 Chope, Capt. A. J. H., 29 Oct., 1915.
 Morgan, Major M. H. L., 29 Oct., 1915.
 Pepys, Major G. L., 29 Oct., 1915.
 Scott, Major H. St. G. S., 29 Oct., 1915.
 Willis, Major G. C. W., 29 Oct., 1915.
 Sheepshanks, Capt. R. H., 29 Oct., 1915.
 Douie, Major F. McC., M.C., 29 Oct., 1915.
 Allanson, Major C. J. L., C.I.E., 4 Nov., 1915.
 Kennedy-Craufurd-Stuart, Lieut.-Col. C., 7 Nov., 1915.
 Alexander, Major H. M., 8 Nov., 1915.
 Hutehinson, Bt. Lieut.-Col. C. A. R., 1 Jan., 1916.
 Wallinger, Major J. A., C.I.E., 1 Jan., 1916.
 Bruce, Bt. Lieut.-Col. G. D., 1 Jan., 1916.
 Casson, Major W. F. S., 1 Jan., 1916.
 Franklin, Lieut.-Col. H. S. E., 1 Jan., 1916.
 Hay, Bt. Lieut.-Col. C. J. B., 1 Jan., 1916.
 Headlam, Comdr. E. J., 1 Jan., 1916.
 Hulseberg, Major H., 1 Jan., 1916.
 Keen, Major F. S., 1 Jan., 1916.
 Kerans, Major G. C. L., 1 Jan., 1916.
 Needham, Major R. A., 1 Jan., 1916.
 Strong, Major A. D., 1 Jan., 1916.
 Robinson, Major D. G., 1 Jan., 1916.
 Ross, Major R. C., 1 Jan., 1916.
 Turnbull, Major G. O., 1 Jan., 1916.
 Wickham, Capt. J. C., 1 Jan., 1916.
 Firth, Lieut.-Col. R. A., 2 Feb., 1916.
 Battye, Major W. R., 2 Feb., 1916.
 Wagstaff, Bt. Lieut.-Col. C. M., C.I.E., 2 Feb., 1916.
 Phipson, Capt. E. S., 2 Feb., 1916.
 Apthorp, Major S. E., 15 March, 1916.
 Jukes, Bt. Major A. H., 15 March, 1916.
 Souter, Lieut.-Col. H. M. W., C.M.G., 4 April, 1916.
 Keily, Lieut.-Col. F.P.C., C.M.G., 14 April, 1916.
 Hickman, Comdr. C. S., 17 April, 1916.
 Cotter, Lieut.-Col. H. J., 17 April, 1916.
 McLeod, Lieut.-Col. T. J., 17 April, 1916.
 Rybot, Major N. V. L., 17 April, 1916.
 Bharucha, Capt. P. B., 17 April, 1916.
 Butterfield, Major E., 17 April, 1916.
 Colan, Capt. H. N., 17 April, 1916.
 Dent, Capt. W., 17 April, 1916.
 Hewett, Major G., 17 April, 1916.
 Wilson, Capt. A. T., C.M.G., C.I.E., 17 April, 1916.
 Wilson, Capt. N. M., 17 April, 1916.
 Wilson, Capt. R. E., 16 May, 1916.
 Wynter, Capt. J. R., 30 May, 1916.
 Coleridge, Bt. Lieut.-Col. J. F. S. D., 3 June, 1916.
 Crookshank, Brig.-Gen. S. D., C.I.E., M.V.O., 3 June, 1916.
 Davis, Lieut.-Col. G. J., 3 June, 1916.
 de Burgh, Bt. Major E., 3 June, 1916.
 Fitzgerald, Major, C. R. L., 3 June, 1916.
 Giles, Major E. D., 3 June, 1916.
 Glasfurd, Lieut.-Col. A. I. R., C.M.G., 3 June, 1916.
 Henderson, Major K., 3 June, 1916.
 McConaghy, Major J. G., 3 June, 1916.
 Massy, Major S. D., 3 June, 1916.
 Matthews, Lieut.-Col. W. H., 3 June, 1916.
 Muspratt, Lieut.-Col. S. F., 3 June, 1916.
 Pope, Major S. B., 3 June, 1916.
 Rebsch, Capt. W. K., 3 June, 1916.
 Sangster, Major P. B., 3 June, 1916.
 Whitehead, Lieut.-Col. J., 3 June, 1916.
 Pollard-Lowsley, Bt. Lieut.-Col. H. de L., C.I.E., 3 June, 1916.
 Battye, Major I. U., 3 June, 1916.
 Beaman, Capt. A. A. H., 3 June, 1916.
 Dunlop, Major W. B., 3 June, 1916.
 Finlay, Major R. F., 3 June, 1916.
 Holland-Pryor, Brig.-Gen. P., C.M.G., M.V.O., 3 June, 1916.
 Skinner, Capt. H. T., 3 June, 1916.
 Chifford, Capt. R. C., 3 June, 1916.
 Hill, Lieut.-Col. H. C., 3 June, 1916.
 Manners, Capt. C. M. S., 3 June, 1916.
 McKenna, Major J. C., 3 June, 1916.
 Peel, Major B. G., 3 June, 1916.
 Radehffe, Lieut.-Col. N. R., C.I.E., 3 June, 1916.
 Reilly, Bt. Maj. H. L., 3 June, 1916.
 Reyne, Capt. G. V. R., 3 June, 1916.
 Sweet, Capt. R. T., 3 June, 1916.
 Dopping-Hepenstal, Major M. E., 24 June, 1916.
 Hunt, Major, H. R. A., 24 June, 1916.
 Gow, Capt. P. F., 24 June, 1916.
 Liebart, Capt., P. C. S., 24 June, 1916.
 Chambers, Major P. R., 18 Aug., 1916.
 Chatterton, Lieut.-Col. G. D. L., 18 Aug., 1916.
 Cochran, Major G. W., 18 Aug., 1916.
 Cook, Lieut.-Col. C. C., 18 Aug., 1916.
 Darley, Lieut.-Col. J. R., 18 Aug., 1916.
 Macrae, Major J. C., 18 Aug., 1916.
 Ogg, Major A. C., 18 Aug., 1916.
 Tobin, Major H. W., 18 Aug., 1916.
 Williams, Bt. Lieut.-Col. L. G., 18 Aug., 1916.
 Trench, Capt. C. F., 25 Aug., 1916.
 Hance, Major H. M., M.C., 22 Sept., 1916.
 Jones, Capt. J. W., 22 Sept., 1916.
 Bassett, Major T. P., 23 Nov., 1916.
 Campbell, Major W., 23 Nov., 1916.
 Leeds, Bt. Lieut.-Col. T. L., 23 Nov., 1916.
 Remison, Major A. J., 23 Nov., 1916.
 Rowan-Robinson, Major J. R., 23 Nov., 1916.
 Harington, Capt. (Major) W. G., 23 Nov., 1916.
 Webb, Lieut.-Col. W. F. R., 23 Nov., 1916.
 Anderson, Major B. E., 22 Dec., 1916.
 Anderson, Bt. Major J. F. H., 22 Dec., 1916.
 Ashburner, Major H. W., 22 Dec., 1916.
 Campbell, Major (Brig.-Gen.) W. N., C.M.G., 22 Dec., 1916.
 Carnegie, Major G. P. O., 22 Dec., 1916.
 De la Motte, Major R. B., 22 Dec., 1916.
 Drysdale, Capt. A. E., M.C., 22 Dec., 1916.
 Hamer, Major M. A., M.C., 22 Dec., 1916.
 Hamilton, Capt. W. H., 22 Dec., 1916.
 Harold, Comdr. A. E., 22 Dec., 1916.
 Hawes, Major C. H., M.V.O., 22 Dec., 1916.
 Herrick, Capt. R. de S. B., 22 Dec., 1916.
 Holdich, Bt. Lieut.-Col. H. A., 22 Dec., 1916.
 Hume-Spry, Major W. E., 22 Dec., 1916.
 Inskip, Capt. R. D., M.C., 22 Dec., 1916.
 Irwin, Rev. R. J. B., M.C., 22 Dec., 1916.
 Johnston, Major R., 22 Dec., 1916.
 Kelsall, Major R., 22 Dec., 1916.
 Kinch, Lieut. A. G., 22 Dec., 1916.
 Knox, Lieut.-Col. E. F., 22 Dec., 1916.
 MacDonald, Major R. W., 22 Dec., 1916.
 Marsh, Lieut. B. C., 22 Dec., 1916.
 McWatters, Bt. Lieut.-Col. H. C., 22 Dec., 1916.
 Morris, Major C. O., 22 Dec., 1916.
 Nixon, Capt. C. H. F., 22 Dec., 1916.
 Nugent, Capt., J. F. H., 22 Dec., 1916.
 Poole, Major I. M. C., 22 Dec., 1916.

- Preston, Major W. J. P., 22 Dec., 1916.
 Ross, Major G. W., 22 Dec., 1916.
 Scott, Lieut. C. A., 22 Dec., 1916.
 Smith, Major H. H., 22 Dec., 1916.
 Sweet, Capt. R., I.M.S., 22 Dec., 1916.
 Taylor, Major N. C., 22 Dec., 1916.
 Wilson-Johnston, Major W. E., 22 Dec., 1916.
 Winter, Lieut.-Col. C. B., C.M.G., 22 Dec., 1916.
 Arthur, Major L. F., 1 Jan., 1917.
 Bell, Lieut.-Col. R. C., 1 Jan., 1917.
 Black, Bt. Major C. H. G., 1 Jan., 1917.
 Blackham, Col. R. J., C.M.G., C.I.E., 1 Jan., 1917.
 Chamber, Major J. A., 1 Jan., 1917.
 Cooke, Bt. Lieut.-Col. (Brig.-Gen.) H. F., 1 Jan., 1917.
 Fagan, Major (Brig.-Gen.) E. A., 1 Jan., 1917.
 Fetherstonhaugh, Lieut.-Col. W. A., 1 Jan., 1917.
 Fraser, Major A. L., 1 Jan., 1917.
 Hastings, Bt. Major W. H., 1 Jan., 1917.
 Hawkes, Major (Lieut.-Col.) W. C. W., 1 Jan., 1917.
 Hogg, Major C. M. T., 1 Jan., 1917.
 Lambert, Major (Lieut.-Col.) W. J., 1 Jan., 1917.
 McLeod, Capt. D. K., 1 Jan., 1917.
 McRae, Major H. St. G. M., 1 Jan., 1917.
 Mills, Major (Lieut.-Col.) A. M., 1 Jan., 1917; bar, 4 Feb., 1918.
 Murray, Major K. D. B., 1 Jan., 1917.
 Pearse, Major (temp. Lieut.-Col.) S. A. R., 1 Jan., 1917.
 Ricketts, Lieut.-Col. (Col.) P. E., M.V.O., 1 Jan., 1917.
 Rusley, Major C. G., 1 Jan., 1917.
 Russell, Capt. (Lieut.-Col.) J. C., 1 Jan., 1917.
 Sargent, Major A. E. E., M.C., 1 Jan., 1917.
 Synge, Major (Lieut.-Col.) M., 1 Jan., 1917.
 Twiss, Bt. Major E. K., 1 Jan., 1917.
 Wigram, Brig.-Gen. K., 1 Jan., 1917.
 Wilford, Major (temp. Lieut.-Col.) E. E., 1 Jan., 1917.
 Worgan, Bt. Major (Lieut.-Col.) R. B., 1 Jan., 1917.
 Wyatt, Capt. (Major) E. R. C., 1 Jan., 1917.
 Batten, Col. F. G., 1 Feb., 1917.
 Bolton, Engr. R. E. C., 1 Feb., 1917.
 Dobbs, Bt. Lieut.-Col. C. F., 1 Feb., 1917.
 Hext, Major G. T. B., 1 Feb., 1917.
 Johnston, Lieut.-Col. (Col.) C. A., C.B., 1 Feb., 1917.
 Lyall, Major R. A., 1 Feb., 1917.
 Marshall, Capt. J. S., 1 Feb., 1917.
 Money, Major E. F. D., 1 Feb., 1917.
 Mouat, Major G. E. D., 1 Feb., 1917.
 Roberts, Major W. B., 1 Feb., 1917.
 Ruel, Major W. G., 1 Feb., 1917.
 Smith, Major C. W. J., 1 Feb., 1917.
 Sweeney, Capt. (Major) R. L. C., M.C., 1 Feb., 1917.
 Tillard, Major E. D., 1 Feb., 1917.
 Turner, Lieut.-Col. R. G., 1 Feb., 1917.
 Tyndall, Major H. S., 1 Feb., 1917.
 Stooks, Major C. S., 13 Feb., 1917.
 De Butts, Capt. F. C., M.C., 15 Feb., 1917.
 Mackenzie, Major H. J., 15 Feb., 1917.
 Wilford, Capt. (Major) A. L., 15 Feb., 1917.
 Keogh, Major J. B., 3 March, 1917.
 Scale, Capt. J. D., 12 March, 1917.
 Inkson, Lieut. N. L., 10 March, 1917.
 Kirby, Major J. T., 10 March, 1917.
 Morris, Lieut.-Col. G. M., 10 March, 1917.
 Nisbet, Capt. T., 10 March, 1917.
 Gordon, Lieut. D. H., 10 March, 1917.
 Pitman, Capt. C. R. S., 10 March, 1917.
 Shepherd, Capt. C. L., 10 March, 1917.
 Baker, Bt. Major (Acting Lieut.-Col.) W. H. G., 4 June, 1917.
 Bamfield, Lieut.-Col. H. J. K., 4 June, 1917.
 Beatty, Lieut.-Col. G. A. H., 4 June, 1917; bar, 4 Feb., 1918.
 Bridges, Lieut.-Col. A. H., 4 June, 1917.
 Cadell, Major J. G., 4 June, 1917.
 Dunlop, Col. R. W. L., C.I.E., 4 June, 1917.
 Harris, Major E. T., 4 June, 1917.
 Hartley, Major (Lieut.-Col.) A. F., 4 June, 1917.
 Jatar, Lieut. N. S., 4 June, 1917.
 Lewis, Capt. H. V., M.C., 4 June, 1917.
 Milward, Major (Lieut.-Col.) C. A., 4 June, 1917.
 Moore, Major H. D., 4 June, 1917.
 Murhead, Major J. A., 4 June, 1917.
 Pott, Major E. H., 4 June, 1917.
 Price, Lieut.-Col. J. H. E., ap Rhys, C.M.G., 4 June, 1917.
 Scoones, Lieut. G. A. P., 4 June, 1917.
 Thomas, Capt. A. N., 4 June, 1917.
 Thomas, Lieut.-Col. H. St. G., 4 June, 1917.
 Thomson, Lieut.-Col. A. H. G., 4 June, 1917.
 Ward, Lieut.-Col. A., 4 June, 1917.
 Russell, 2nd Lieut. R. T., 18 June, 1917.
 Galpin, Flt. Lieut. C. J., 21 June, 1917.
 McKenzie, Lieut. W. S., 18 July, 1917.
 Koebel, Major F. E., 16 Aug., 1917.
 Stable, Capt. R. H., 16 Aug., 1917.
 Andrew, Lieut.-Col. F. A., 25 Aug., 1917.
 Auchmleck, Major C. J. E., 25 Aug., 1917.
 Bell-Kingsley, Capt. H. E. W., 25 Aug., 1917.
 Bridge, Capt. R. E. A., 25 Aug., 1917.
 Bronnlow, Capt. D. G., 25 Aug., 1917.
 Browne, Lieut.-Col. G., 25 Aug., 1917.
 Burnett, Capt. A. H., 25 Aug., 1917.
 Capper, Lieut.-Col. A. S., 25 Aug., 1917.
 Carleton, Lieut.-Col. H. A., 25 Aug., 1917.
 Catty, Major T. C., 25 Aug., 1917.
 Colan, Lieut.-Col. W. R. B., 25 Aug., 1917.
 U.C. Costello, Lieut.-Col. E. W., C.M.G., 25 Aug., 1917.
 de Courcy, Capt. the Hon. M. W. R., 25 Aug., 1917.
 Dunsford, Brig.-Gen. F. P. S., 25 Aug., 1917.
 Eadie, Major J. I., 25 Aug., 1917.
 Foster, Capt. W. M. A., 25 Aug., 1917.
 Fry, Lieut.-Col. A. B., 25 Aug., 1917.
 Godkin, Major S. R., 25 Aug., 1917.
 Harley, Major, A. B., 25 Aug., 1917.
 Haydon, Lieut.-Col. W. P., 25 Aug., 1917.
 Lentaigue, Capt. E. C., 25 Aug., 1917.
 Leshe, Lieut.-Col. W. S., 25 Aug., 1917.
 Lloyd, Major C. R., 25 Aug., 1917.
 Lock, Brig.-Gen. F. R. E., 25 Aug., 1917.
 Lynn, Capt. G. R., 25 Aug., 1917.
 MacKenzie, Lieut.-Col. C., 25 Aug., 1917.
 Macleod, Major N., 25 Aug., 1917.
 Maude, Major E. A., 25 Aug., 1917.
 Mayne, Capt. A. G. O. M., 25 Aug., 1917.
 Moens, Bt. Col. A. W. H. M., 25 Aug., 1917.
 Morgan, Major B. E., 25 Aug., 1917.
 Morin, Major A. H., 25 Aug., 1917.
 Norman, Lieut.-Col. C. L., M.V.O., 25 Aug., 1917.
 Norman, Lieut.-Col. W. H., 25 Aug., 1917.
 Ozle, Major N., 25 Aug., 1917.
 Paterson, Major T. G. F., 25 Aug., 1917.
 Perry, Lieut.-Col. E. L., 25 Aug., 1917.
 Ponsonby, Capt. D. G., 25 Aug., 1917.
 Pott, Capt. D., M.C., 25 Aug., 1917.
 Ralston, Capt. W. H., M.C., 25 Aug., 1917.
 Riddell, Major A., 25 Aug., 1917.
 St. John, Brig.-Gen. R. S., 25 Aug., 1917.
 Scott, Major H. L., M.C., 25 Aug., 1917.
 Shea, Major A. G., 25 Aug., 1917.
 Sutherland, Major R. O., 25 Aug., 1917.
 Sweet, Lieut.-Col. E. H., 25 Aug., 1917.
 Thornhill, Capt. C. M., M.C., 25 Aug., 1917.
 Turner, Lieut.-Col. A. G. B., 25 Aug., 1917.
 Vennings, Capt. F. E. W., 25 Aug., 1917.
 Ward, Major J. C., 25 Aug., 1917.
 Wheatley, Major W. P. R., 25 Aug., 1917.
 Willoughby, Major D. V., 25 Aug., 1917.

Wood, Lieut.-Col. (Col.) E. J. M., 25 Aug., 1917.
 Young, Lieut.-Col. H. G., 25 Aug., 1917.
 Campbell, Lieut.-Col. A. J., 17 Oct., 1917.,
 Collum, Capt. J. A., 17 Oct., 1917.
 Farran, Lieut.-Col. G. L., M.C., 17 Oct., 1917.
 Hunter, Lieut.-Col. F. F., 17 Oct., 1917.
 Popham, Major E. L., 17 Oct., 1917.
 Saunders, Major M., 17 Oct., 1917.
 Bagshaw, Lieut.-Col. E. L., C.I.E., 1 Jan., 1918.
 Barron, Lieut.-Col. R. M., 1 Jan., 1918.
 Bernard, Major K. P. St. V., M.C., 1 Jan., 1918.
 Campbell, Major H., M.V.O., 1 Jan., 1918.
 Cassels, Brig.-Gen. R. A., 1 Jan., 1918.
 Coningham, Lieut.-Col. F. E., 1 Jan., 1918.
 Connor, Lieut.-Col. E. P., 1 Jan., 1918.
 Craster, Major G., 1 Jan., 1918.
 Dyke, Col. P. H., 1 Jan., 1918.
 Fagan, Lieut.-Col. B. J., 1 Jan., 1918.
 Finlayson, Major W. T., 1 Jan., 1918.
 Fleming, Lieut.-Col. A. N., 1 Jan., 1918.
 Godwin, Brig.-Gen. C. A. C., 1 Jan., 1918 Bar,
 4 March, 1918.
 Gourlay, Lieut.-Col. C. A., 1 Jan., 1918.
 Green, Lieut.-Col. W. G. K., 1 Jan., 1918.
 Gunning, Major G. H., 1 Jan., 1918.
 Hammer, Capt. L. A. G., 1 Jan., 1918.
 Hart, Capt. E. G., 1 Jan., 1918.
 Haughton, Major E. J. H., 1 Jan., 1918.
 Hewett, Lieut.-Col. M. S., 1 Jan., 1918.
 Hickey, Capt. P. F. B., 1 Jan., 1918.
 Jackson, Major F. A., 1 Jan., 1918.
 Jackson, Lieut.-Col. H. W., 1 Jan., 1918.
 Jones, Major A. N. G., 1 Jan., 1918.
 Kelly, Lieut.-Col. T. B., 1 Jan., 1918.
 Kemmis, Major A. W. M., 1 Jan., 1918.
 Lynch, Capt. J. B., 1 Jan., 1918.
 McCudden, Major J. H., 1 Jan., 1918.
 Peel, Capt. Home, M.C., 1 Jan., 1918.
 Pocock, Lieut.-Col. M. R., 1 Jan., 1918.
 Pryor, Major T., 1 Jan., 1918.
 Roberts, Major R. A., 1 Jan., 1918.
 Shakespear, Major G. F. C., M.C., 1 Jan., 1918.
 Sheraton, Capt. J. R. V., M.C., 1 Jan., 1918.
 Skinner, Major A. B., 1 Jan., 1918.
 Walker, Capt. C. W. G., 1 Jan., 1918.
 D.C. Wylly, Major G. G. E., 1 Jan., 1918.
 Yates, Major K. J. B., 1 Jan., 1918.
 Salkeld, Major H. Y., 4 March, 1918.

IMPERIAL SERVICE ORDER.

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO ARE COMPANIONS OF THE ORDER (I.S.O.),
 WITH THE DATES OF THEIR APPOINTMENTS.

French, Henry Lawrence, 12 Dec., 1911.
 Sadi, Sherkh, 12 Dec., 1911.
 Baker, Edmund, Wilfred, 12 Dec., 1911.
 Chatterji, Upendra Nath, 12 Dec., 1911.
 Murphy, S. K., 12 Dec., 1911.
 Ram, Rai Bahadur Rala, 12 Dec., 1911.
 Payne, T. W., 12 Dec., 1911.
 Sen, Narayan Kissen Sen, 12 Dec., 1911.
 Biernacki, Roderick Korneli, 12 Dec., 1911.
 Framji, Jehangir Dosabhai, 12 Dec., 1911.
 Drake, Thomas Oakley, 12 Dec., 1911.
 Artal, Rudraganda Chenvivganda, 12 Dec., 1911.
 Salt, James Stuart, 12 Dec., 1911.
 Bocarro, Joseph, 12 Dec., 1911.
 Caston, Charles William, 12 Dec., 1911.
 Salamatrai, Gobindram, 12 Dec., 1911.
 Lacey, Joseph Edward, 12 Dec., 1911.
 Ahsan-ud-din, 12 Dec., 1911.
 Pogson, Charles Albert, 12 Dec., 1911.
 Das, Umesh Chandra, 12 Dec., 1911.
 McIver, John Alexander, 12 Dec., 1911.
 Thomson, Walter Henry, 12 Dec., 1911.
 Ko, Taw Sein, C.I.E., 12 Dec., 1911.
 Shilstone, Walter Arthur, 12 Dec., 1911.
 Ogh, Maung, 12 Dec., 1911.
 Levett-Yeats, Gerald Aylmer, C.I.E., 12 Dec.,
 1911.
 Hasan, Madhi, 12 Dec., 1911.
 Niblett, Robert Henry, C.I.E., 12 Dec., 1911.
 Mal, Gajju, 12 Dec., 1911.
 Browne, Charles Edward, 12 Dec., 1911.
 Lal, Pandit Nand, 12 Dec., 1911.
 Shah, Mir Shams, C.E.L., 12 Dec., 1911.
 Lincoln, Albert George, 12 Dec., 1911.
 Anscornb, Major, A. M., 12 Dec., 1911.
 Avargal, Dewan Bahadur Annaji Aiyangar Krish-
 naswami Aiyangar, 12 Dec., 1911.
 Marshall, George William, 12 Dec., 1911.
 Avargal, Canchi Sarvothama Row, 12 Dec., 1911.
 Stapleton, Augustus, 12 Dec., 1911.
 Avargal, Bhimanakunte Hanumantha Row, 12 Dec.,
 1911.
 Mirza Irfan Ali Beg, 12 Dec., 1911.
 Fenton, Thomas Charles, 14 June, 1912.
 Phelps, William Edmondson, 14 June, 1912.
 Bayley, Sir Charles S., G.C.I.E., K.C.S.I., 14 June,
 1912.
 Goswami, Charu Chandra, 14 June, 1912.
 Drake, William James, 14 June, 1912.
 Sa, Maung Po, 14 June, 1912.
 Clancey, John Charles, 14 June, 1912.
 Rogers, George Joseph, 14 June, 1912.
 Hussain, Muhammad Aziz-ud-din, Khan Bahadur,
 C.I.E., 14 June, 1912.
 Marshall, Francis George, 14 June, 1912.
 Mitchell, Andrew Peter, 14 June, 1912.
 Lal, Ram Smaran, 14 June, 1912.
 Bean, Leonard Charles Dixon, 14 June, 1912.
 Thakur, Kashinath Keshav, 14 June, 1912.
 Lal, Isa Charan Chandra, 14 June, 1912.
 Goulding, Henry Raynor, 14 June, 1912.
 Binattram, Vithabai, 14 June, 1912.
 Hall, Henry Alford, 14 June, 1912.
 Kadri, Khan Bahadur Sayed Shams-ud-din Mian,
 14 June, 1912.
 Girard, Robert George, 14 June, 1912.
 Puhunge, Godrez Dordabjee, 14 June, 1912.
 Hill, Frederick George, 1 Jan., 1913.
 Stowell, Herbert Mont, 1 Jan., 1913.
 Das, Begun Vahan, 1 Jan., 1913.
 Burr-Bryan, Walter, 1 Jan., 1913.
 Judd, George William, 1 Jan., 1913.
 Avargal, Tandalam, Sundara Rao, 1 Jan., 1913.
 Walker, William Alexander Chadwick, 1 Jan.,
 1913.
 Murtrie, David James, 1 Jan., 1913.
 Pyster, Charles Edward, 1 Jan., 1913.
 Mehta, Dhanjishah Dinsah, 1 Jan., 1913.
 Clarke, Henry, 1 Jan., 1913.
 Willford, Charles, 1 Jan., 1913.
 Chatterjee, Ambica Charan, 1 Jan., 1913.
 Brühl, Paul Johannes, 1 Jan., 1913.
 Peters, Norman Orton, 1 Jan., 1913.
 Hawkins, William, 3 June, 1913.
 Avargal, Annu Chudambara Pranatharthihara Aiyar,
 3 June, 1913.

Fisher, Thomas, 3 June, 1913.
Kutb-ud-Din, Khan Bahadur, 3 June, 1913.
Shapcott, John Dufour, 3 June, 1913.
Pe (2), Maung, 3 June, 1913.
O'Rielly, Charles Patrick, 3 June, 1913.
Jogalekar, Ramchandra Narayan, 3 June, 1913.
Laville, Bertram Lemoine Allard, 3 June, 1913.
Mitra, Khagendra Nath, 3 June, 1913.
Mathin, George Hamilton, 3 June, 1913.
Gadsden, E. H., 22 June, 1914.
Ghosh, Manmatha Nath, 22 June, 1914.
Harris, J. G., 22 June, 1914.
Chand, Tilok, 22 June, 1914.
Chitnavis, Shankar Madho, 22 June, 1914.
Wilson, A. H., 22 June, 1914.
Sen, Kanti Bhushan, 22 June, 1914.
Winn, G. F., 22 June, 1914.
Tambe, Anant Sadashiv, 22 June, 1914.
Twisaday, C. E. J., 3 June, 1915.
Knob, Sir G. E., 3 June, 1915.
Chuni, Lal Basu, 3 June, 1915.
Lala Gauri Shankar, 3 June, 1915.
Bird, F. D., 3 June, 1915.
Maung Paw Tun, 3 June, 1915.
Keys, R. J., 3 June, 1915.
Bomonji Nowroji Khambhatta, 3 June, 1915.
Taylor, J. H., 3 June, 1915.
Muhammad Abdul Karim Khan, 3 June, 1915.

Lala Bhag Mal, 3 June, 1915.
Eades, F. T., 3 June, 1916.
Hall, C. X., 3 June, 1916.
Chitale, Parashuram Krishna, 3 June, 1916.
Burrup, J. A. E., 3 June, 1916.
Vakil, Khan Bahadur Rostomji Bamanji, 3 June, 1916.
Burke, E., 3 June, 1916.
Minus, S. M., 3 June, 1916.
Mustafa, Khan Bahadur Sayyid Muhammad, 3 June, 1916.
Blaker, R. H., 3 June, 1916.
Nyem, Maung Tun, 3 June, 1916.
Harvey, E. E., 1 Jan., 1917.
Pattle, A. J., 4 June, 1917.
de Meur, F. A., 4 June, 1917.
Avargal, M. R. Ry. Diwan Bahadur Lewis Dominic Swamkannu Pillai, 4 June, 1917.
Jeffery-Orchard, C. H., 4 June, 1917.
Thathi, Rao Bahadur Davabhai Surajlal, 4 June, 1917.
Feeling, C. O'H., 4 June, 1917.
Mukharji, Rai Bahadur Praya Nath, 4 June, 1917.
Hamilton, Lieut. J. A., R.E., 4 June, 1917.
Sahai, Rai Bahadur Lala Ganga, 4 June, 1917.
Gumbley, Capt. D. W. M., R.E., 4 June, 1917.
Aziz-ud-din Ahmad, Khan Bahadur Cazi, 4 June, 1917.

VICTORIA CROSS (V.C.).

OFFICERS OF HIS MAJESTY'S INDIAN SERVICES WHO HAVE WON THE DECORATION, WITH DATES OF NOTIFICATION.

Hills-Johnes, Lieut.-Gen. Sir J., G.C.B., 24 Apl., 1858.
Probyn, Gen. Rt. Hon. Sir D. M., G.C.B., G.S.C.I., G.C.V.O., I.S.O., 18 June, 1858.
Watson, Gen. Sir J., G.C.B., 18 June, 1858.
Lyster, Lieut.-Genl. H. H., C.B., 2 Sept., 1859.
Mayo, A., 25th Feb., 1862.
Cadell, Col. T., C.B., 29 Apl., 1862.
Thackeray, Col. Sir E. T., K.C.B., R.E., 29 Apl., 1862.
Creagh, Gen. Sir O.M., G.C.B., G.C.S.I., 17 Nov., 1879.
Ridgeway, Col. R. K., C.B., 8 May, 1880.
Hammond, Col. Sir A. G., K.C.B., D.S.O., 15 Oct., 1881.
Crimmin, Col. J., C.B., C.I.E., 17 Sept., 1889.
Grant, Col. C. J. W., 26 May, 1891.
Boisragon, Bt. Col. G. H., 12 July, 1892.
Smith, Lieut.-Col. J. M., C.I.E., C.V.O., 12 July, 1892.

Adams, Maj.-Gen. Sir R. B., K.C.B., 9 Nov., 1897.
Costello, Lieut.-Col. E. W., C.M.G., D.S.O., 9 Nov., 1897.
Wylly, Major G. G. E., D.S.O., 23 Nov., 1900.
Melliss, Maj.-Gen. Sir C. J., K.C.B., 15 Jan., 1901.
Cobbe, Lieut.-Gen. Sir A. S., A.D.C., K.C.B., D.S.O., 20 Jan., 1903.
Walker, Maj.-Gen. W. G., C.B., 7 Aug., 1903.
Grant, Major J. D., 6 July, 1904.
Negi, Naik Darwan Sing, 7 Dec., 1914.
Khudadad Khan, Sepoy, 7 Dec., 1914.
Smyth, Capt. J. G., 29 June, 1915.
Dast, Jemadar Mir, I.O.M., 29 June, 1915.
Thapa, Rifleman Kulbir, 18 Nov., 1915.
Lala, Lance Naik, 13 May, 1916.
Sinton, Capt. J. A., 19 June, 1916.
Singh, Sepoy Chatta, 19 June, 1916.
Khan, Naik Shahamad, 26 Sept., 1916.
Wheeler, Major G. C., 8 June, 1917.
Singh, Lance Dafadar Gobind, 11 Jan., 1918.

IMPERIAL ORDER OF THE CROWN OF INDIA.

INSTITUTED 1ST JANUARY, 1878.

ENLARGED 30TH JANUARY, 1900.

SOVEREIGN OF THE ORDER,
THE KING, EMPEROR OF INDIA.

LADIES OF THE ORDER (C.I.).

(With the Dates of their Appointments.)

Her Majesty the Queen, L.G., G.C.S.I., G.B.E.,
25 May, 1889.
H.M. Queen Alexandra, G.B.E., 1 Jan., 1878.

H.M. the Queen of Norway, 6 Aug., 1887.
H.R.H. the Princess Royal (Duchess of Fife), 6 Aug., 1887.

- H.R.H. the Princess Victoria, 6 Aug., 1887.
 H.R.H. the Princess Christian of Schleswig-Holstein, 1 Jan., 1878.
 H.R.H. the Princess Louise (Duchess of Argyll), 1 Jan., 1878.
 H.R.H. the Princess Beatrice, Princess Henry of Battenberg, 1 Jan., 1878.
 H.I. and R.H. the Dowager Duchess of Saxe-Coburg and Gotha, 1 Jan., 1878.
 H.R.H. the Duchess of Albany, 26 April, 1882.
 H.R.H. the Duchess of Cumberland, 25 Feb., 1879.
 H.R.H. the Princess Frederica, Baroness von Pawel-Rammingen, 27 June, 1878.
 H.H. the Princess Victoria of Schleswig-Holstein, 25 May, 1889.
 H.I. and R.H. the Grand Duchess Cyril of Russia, 11 Dec., 1893.
 H.H. the Princess Marie-Louise of Schleswig-Holstein, 11 Dec., 1893.
 H.R.H. the Hereditary Princess of Hohenlohe-Langeburg, 15 Oct., 1897.
 H.R.H. the Crown Princess of Sweden, 15 Jan., 1900.
 H.R.H. the Princess Victoria Patricia Helena Elizabeth of Connaught, 20 June, 1911.
 H.R.H. the Princess Victoria Elizabeth Augustine Charlotte, Hereditary Princess of Saxe-Meiningen, 20 June, 1911.
 Mary, Baroness Kinloss, 1 Jan., 1878.
 Blanche Julia, Dowager Countess of Mayo, 1 Jan., 1878.
 Lady Jane Emma Crichton, 1 Jan., 1878.
 Edith, Dowager Countess of Lytton, 1 Jan., 1878.
 Mary Augusta, Lady Temple, 1 Jan., 1878.
 Mary Cecilia, Dowager Baroness Napier of Magdala, 31 May, 1879.
 Harriot Georgiana, Dowager Marchioness of Dufferin and Ava, G.B.E., 15 Dec., 1884.
 Lady Randolph Churchill, 18 Aug., 1885.
 H.H. Maharani Suniti Devi, of Cooch Behar, 18 March, 1887.
 Maud Evelyn, Marchioness of Lansdowne, 10 Dec., 1883; Companion of Honour of Order of British Empire, 24 Aug., 1917.
 Lucy Ada, Baroness Harris, 14 April, 1890.
 H.H. Maharani Sakhiya Raja Sahiba Sindhia, Alijah Bahadur, of Gwahor, 1 Jan., 1891.
 Constance Mary, Baroness Wenlock, 27 Jan., 1891.
 H.H. Maharani Sahib Chimna Bai Gaikwar, 2 Aug., 1892.
 H.H. Lady Nundkumar Bai Bhugwat Singh, Jareja, Rani Sahib, of Gondal, 2 Aug., 1892.
 H.H. the Dowager Maharani of Mysore, 3 June, 1893.
 Lady George Hamilton, 20 Nov., 1895.
 H.H. the Maharani Sahiba, Consort of Maharana Dhiraj Fateh Singh, of Udaipur, 15 Oct., 1897.
 Alice, Baroness Northcote, 17 Feb., 1900.
 Nora Henrietta, Countess Roberts, 23 Feb., 1900.
 Amelia Maria, Lady White, 6 March, 1900.
 Mary Katherine, Lady Lockhart, 30 Nov., 1900.
 Margaret, Baroness Amptill, 28 Dec., 1900.
 Mary Caroline, Countess of Minto, 9 Nov., 1909.
 Margaret Etienne Hannah, Marchioness of Crewe, 12 Dec., 1911.
 H.H. Nawab Sultan Jahan Begum, G.C.S.I., G.C.I.E., G.B.E., Begum of Bhopal, 12 Dec., 1911.
 H.H. Maharani Shri Nundkanvabra, wife of H.H. the Maharaja of Bhavnagar, 12 Dec., 1911.
 Frances Charlotte, Lady Chelmsford, G.B.E., 4 April, 1916.
 Marie Adelaide, Baroness Willingdon, C.B.E., 1 Jan., 1917.
 H.H. Maji Sahiba Gurraj Kuar, of Bharatpur, 1 Jan., 1918.

ROYAL RED CROSS.

- Barker, Miss Mary Ellen, Q.A.M.N.S.I., 21 April, 1899.
 Maxwell-Muller, Miss L. (now Mrs. St. John), Q.A.M.N.S.I., 25 July, 1899.
 Waterhouse, Miss A. M., Q.A.M.N.S.I., 10 Dec., 1901.
 Clay, Mrs. Isabel May, Q.A.M.N.S.I., 28 Nov., 1905.
 James, Miss Josephine Mabel, Q.A.M.N.S.I., 11 June, 1907.
 Wildman, Miss Elizabeth Annie, Q.A.M.N.S.I., 9 July, 1908.
 Gray, Miss Mary Emily, Q.A.M.N.S.I., 10 Nov., 1908.
 Kelly, Miss E. S., Q.A.M.N.S.I., 19 Feb., 1914.
 Rait, Miss H. A. M., Q.A.M.N.S.I., 1 Jan., 1916.
 Knapp, Miss M. D., Q.A.M.N.S.I., 1 Jan., 1916.
 Warrack, Miss C. L., Q.A.M.N.S.I., 3 June, 1916.
 Lowe, Miss A. R. I., Q.A.M.N.S.I., 3 June, 1916.
 Cusins, Miss C. L., Q.A.M.N.S.I., 1 Jan., 1917.
 Gilmore, Miss A. M., Q.A.M.N.S.I., 1 Jan., 1917.
 Haines, Miss G., Q.A.M.N.S.I., 1 Jan., 1917.
 Stronghill, Miss M. A., Q.A.M.N.S.I., 17 Oct., 1917.
 Exshaw, Miss P., Q.A.M.N.S.I., 4 March, 1918.
 Haines, Miss G., Q.A.M.N.S.I., 4 March, 1918.
 Green, Miss E., Q.A.M.N.S.I., 4 March, 1918.
 Stuart, Miss M. G., Q.A.M.N.S.I., 4 March, 1918.
 West, Miss D., Q.A.M.N.S.I., 4 March, 1918.

GENERAL ALPHABETICAL LIST OF PERSONS WHOSE NAMES ARE INCLUDED IN THE FOREGOING HONOURS LIST.

(PAGES 152 TO 170G.)

- Abbott, Capt. F. B., D.S.O., 25 Aug., 1915.
 Abbott, Brig.-Gen. H. A., C.B., 20 May, 1898.
 Abbott, Col. H. E. S., D.S.O., 21 Jan., 1896.
 Abbott, Lieut.-Col. L. H., C.M.G., 3 June, 1916.
 Abdul Jabbar, Maulvi, Khan Bahadur, C.I.E., 25 May, 1895.
 Abdul Majid Khan, Nawab, C.I.E., 12 Dec., 1911.
 Abdul Qayyum Khan, Sahibzada Sir, K.C.I.E., 4 June, 1917.
 Abdulla Bin Esa (Hon.) C.I.E., 1 Jan., 1915.
 Abdus Samad Khan, Sahibzada, C.I.E., 1 Jan., 1915.
 Abrahams, Sir Lionel, K.C.B., 1 Jan., 1915.
 Achariyar, P. Rajagopala, see Rajagopala Achariyar.
 Acworth, H. A., C.I.E., 25 May, 1895.
 Adam, Sir F. Forbes, Kt., 1889; C.I.E., 1 Jan., 1888.
 V.C. Adams, Maj.-Gen. Sir Robert Bellew, K.C.B., 14 June, 1912; V.C., 9 Nov., 1897.

- Adamson, Lieut.-Col. Charles H. E., C.I.E., 25 May, 1889.
- Adamson, Sir Harvey, K.C.S.I., 1 Jan. 1910.
- Addams, Williams, C., C.I.E., 3 June, 1916.
- Afghanistan, H.M. The Amir of, G.C.B. (Hony.) 12 Jan., 1907; C.C.M.G. (Hony.), 1896.
- Agha Khan, H.H., Agha Sir Sultan Muhammad Shah, G.C.S.I., 12 Dec., 1911; G.C.I.E., 26 June, 1902.
- Agnew, P. D., C.B.E., 4 Dec., 1917.
- Agha Khan, Ghulam, C.I.E., 24 May, 1881.
- Ahmed, Zia-ud-din, *see* Zia-ud-din, Ahmed.
- Ahmed, Capt. Amir (Bhopal Lancers), M.V.O., 4 Jan., 1912.
- Ahsan-ud-din, I.S.O., 12 Dec., 1911.
- Aikman, D. W., C.I.E., 14 June, 1912.
- Aitchison, Gen. C. T., C.B., 29 May, 1875.
- Aiyangar, Dewan Bahadur Annaji K., I.S.O., 12 Dec., 1911.
- Aiyar, A. C., Pranatharthihara, I.S.O., 3 June, 1913.
- Aiyar, Sivaswami, *see* Sivaswami Aiyar.
- Ajagarh, H.H. Sawai Sir Ranjor Singh Bahadur, Maharaja of, K.C.I.E., 1 Jan., 1897.
- Al Hauta, *see* Lahej.
- Albany, H.R.H. the Duchess of, C.I., 26 April, 1882.
- Alcock, Lieut.-Col. A. W., C.I.F., 1 Jan., 1903.
- Aldridge, Col. A. R., C.B., 1 Jan., 1918; C.S.I., 12 Dec., 1911; C.M.G., 1 Jan., 1917.
- Alexander, Col. Aubrey de Vere, D.S.O., 26 June, 1903.
- Alexander, Major E. C., D.S.O., 2 Sept., 1902.
- Alexander, Major H. M., D.S.O., 8 Nov., 1915.
- Alexander, W., C.I.E., 1 Jan., 1917.
- Alexandra, H.M. Queen, G.B.E., 7 Jan., 1918; C.I., 1 Jan., 1878.
- Ali Karam Khan, Shuja-i-Nizam, Mirza, C.I.E. (Hony.), 4 June, 1917.
- Ali Iman, Sir Saiyid, K.C.S.I., 1 Jan., 1914.
- Ali Khan, Mumtaz-ud-Daula Sir Muhammad Faiyaz, Nawab of Pahasu, K.C.I.E., 28 June, 1907; K.C.V.O., 12 Dec., 1911; C.S.I., 1 Jan., 1903.
- Ali Muhammad, M.V.O., 12 Dec., 1911.
- Allanson, Major C. J. L., C.I.E., 1 Jan., 1916; D.S.O., 4 Nov., 1915.
- Allen, Col. H. M., D.S.O., 14 Aug., 1908.
- Altwar, Hon. Lieut.-Col. H.H. Maharaja Sir Sawai Jai Singh, Bahadur, of, K.C.S.I., 1 Jan., 1909; K.C.I.E., 12 Dec., 1911.
- Amcer, Ali, Saiyid, the Right Hon., C.I.E., 15 Feb., 1887.
- Amir-ud-din Ahmad Khan, Nawab Bahadur, Chief of Loharu, K.C.I.E., 22 June, 1897.
- Amphill, Margaret, Baroness, C.I., 28 Dec., 1900.
- Amphill, the Right Hon. Baron, G.C.S.I., 2 Sept., 1904; G.C.I.E., 28 Dec., 1900.
- Anand, Shrimant Rao Gaekwar, C.I.E., 28 June, 1907.
- Anderson, Sir A. R., Kt., 1 Jan., 1918; C.I.E., 3 June, 1915; C.B.E., 4 Dec., 1917.
- Anderson, Major B. E., D.S.O., 22 Dec., 1916.
- Anderson, H. A., C.S.I., 22 June, 1897.
- Anderson, Gen. H. C., C.B., 28 June, 1907.
- Anderson, Lieut.-Col. J., C.I.E., 4 June, 1917.
- Anderson, Major J. F. H., D.S.O., 22 Dec., 1916.
- Anderson, Col. W. C., C.M.G., 1 Jan., 1916.
- Andrew, Lieut.-Col. F. A., D.S.O., 25 Aug., 1917.
- Ankhar, Lieut.-Col. Sardar Appaji Rao Shitole, C.I.E., 3 June, 1913.
- Anaswami Mudaliar, B.P., Rao Bahadur, C.I.E., 14 June, 1912.
- Anseomb, Major A. M., I.S.O., 12 Dec., 1911.
- Aplin, Col. P. J. H., D.S.O., 6 Sept., 1904.
- Aplin, Lieut.-Col. S. L., C.S.I., 3 June, 1916.
- Apthorp, Major S. E., D.S.O., 15 March, 1916.
- Arab Dost Muhammad Khan, Khan Bahadur, M.B.E., 4 Dec., 1917.
- Arbuthnot, J. C., C.I.E., 1 Jan., 1898.
- Archer, Lieut.-Col. C., C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1906.
- Archer, Major L. F., D.S.O., 1 Jan., 1917.
- Arcoet, Prince of, Sir Ghulam Muhammad Ali, Khan Bahadur, G.C.I.E., 4 June, 1917.
- Arden-Wood, W. H. H., C.I.E., 3 June, 1913.
- Argyll, H.R.H. Princess Louise, Duchess of, C.I., 1 Jan., 1878.
- Armstrong, Sir C. H., Kt., 1 Jan., 1913.
- Armstrong, Col. O. C., D.S.O., 26 June, 1902.
- Arnold, T. W., C.I.E., 14 June, 1912.
- Artal, Rudraganta C., I.S.O., 12 Dec., 1911.
- Arundel, Sir A. T., K.C.S.I., 1 Jan., 1904.
- Arur Singh, Sardar Bahadur, C.I.E., 3 June, 1913.
- Asaf Ali Khan, Sardar Mir, C.I.E., 24 July, 1901.
- Ashburner, Major H. W., D.S.O., 22 Dec., 1916.
- Ashmore, W. C., C.I.E., 3 June, 1913.
- Asif Kadr Surid Wasif Ali Mirza, Sir, Nawab Bahadur of Murshidabad, K.C.S.I., 1 Jan., 1910; K.C.V.O., 4 Jan., 1912.
- Atkinson, Brig.-Gen. E. H. de V., C.B., 1 Jan., 1918; C.M.G., 1 Jan., 1917; C.I.E., 1 Jan., 1913.
- Atkinson, Brig.-Gen., F. G., C.B., 26 June, 1908.
- Atkinson, Sir J. N., K.C.S.I., 14 June, 1912.
- Auchinleck, Major C. J. E., D.S.O., 25 Aug., 1917.
- Aung, Myat Tun, C.I.E., 12 Dec., 1911.
- Avargal, Raja Venganad Vasudeva Raja, C.I.E., 3 June, 1916.
- Avery, T., R.I.M., C.I.E., 3 June, 1916.
- Ayling, Sir W. B., Kt., 3 June, 1915.
- Aziz-ud-Din Ahmad, Qazi Khan Bahadur, I.S.O., 4 June, 1917.
- Aziz-ud-din, Hussam M., *see* Muhammad Aziz-ud-din Hussam.
- Aziz-ud-din, Munshi, C.I.E., 1 Jan., 1909; C.V.O., 12 Dec., 1911.
- Babington, Lieut.-Col. D. M., C.I.E., 28 June, 1907.
- Badan Singh, Sardar, of Malauddi, C.S.I., 1 Jan., 1903.
- Balcock, Lieut.-Col. F. F., D.S.O., 12 July, 1892.
- Badock, Walter, C.S.I., 2 Jan., 1911.
- Bagshawe, Lieut.-Col. E. L., C.I.E., 18 Aug., 1916.
- D.S.O., 1 Jan., 1918.
- Bahram Khan, Sir, K.C.I.E., 14 June, 1912.
- Bahreim, Chief of, Shakh Esabim Ali al Khalifa (Hony.), C.S.I., 22 June, 1914.
- Bug, Sir Abbas Ali, K.C.I.E., 4 June, 1917; C.S.I., 14 June, 1912.
- Bailey, Capt. F. M., C.I.E., 1 Jan., 1915.
- Bailie, Sir D. C., K.C.S.I., 1 Jan., 1914.
- Bambridge, Brig.-Gen. W. F., C.M.G., 29 Oct., 1915; D.S.O., 29 Nov., 1900.
- Bairns, Sir J. A., Kt., 30 June, 1905; C.S.I., 2 Jan., 1894.
- Bard, Brig.-Gen. H. B. D., C.M.G., 1 Jan., 1918.
- D.S.O., 23 June, 1915.
- Baker, E. W., I.S.O., 12 Dec., 1911.
- Baker, Bt.-Major (Acting Lieut.-Col.) W. H. G., D.S.O., 4 June, 1917.
- Bakhsh, Maulvi Rahim, C.I.E., 1 Jan., 1909.
- Bakhsh, Nawab Khair, C.I.E., 22 June, 1914.
- Bibi, Major (temp. Lieut.-Col.) J. A., C.M.G., 2 Feb., 1916.
- Baldeo Singh, Sir, Raja of Poomb, K.C.I.E., 1 Jan., 1900.
- Baldwin, Brig.-Gen. G. M., D.S.O., 21 Jan., 1896.
- Edrampur, Maharaja Sir Bhagwati Prasad Singh of, K.C.I.E., 29 June, 1906.
- Baluchistan, Nawab Sir Shahbaz Khan, Bugti of, K.C.I.E., 9 Nov., 1901.
- Bulwant, Rao Bhajia Scinda, C.V.O., 12 Dec., 1911.

- Bamber, Col. C. J., M.V.O., 12 Dec., 1911.
 Bamfield, Lieut.-Col. H. J. K., D.S.O., 4 June, 1917.
 Ban Bihari Kapur, Raja, C.S.I., 1 Jan., 1903.
 Banarji, Sir Guru Das D. L., Kt., 5 July, 1904.
 Banarji, Sir Pramada C., Kt., 3 June, 1913.
 Banatvala, Col. H. E., C.S.I., 4 June, 1917.
 Banbury, Brig.-Gen. W. E., C.M.G., 3 June, 1916.
 Banerji, A. R., C.I.E., 12 Dec., 1911.
 Banerji, Rai Bahadur Banshidhar, C.I.E., 3 June, 1916.
 Bannerman, Lieut.-Col. A. D'A. G., C.I.E., 26 June, 1903; C.V.O., 12 Dec., 1911.
 Bannerman, Surg.-Gen. W. B., C.S.I., 12 Dec., 1911.
 Barber, Sir E. F., Kt., 1 Jan., 1918.
 Barbour, Sir D. M., K.C.S.I., 1 Jan., 1889; K.C.M.G., 17 July, 1899.
 Barclay, Sir G. H., K.C.S.I., 1 Jan., 1913; K.C.M.G., 1908; C.V.O., 20 Feb., 1906.
 Barjorji Dorabji Patel, *see* Patel, D. B.
 Barker, Capt. J. S., M.V.O., 12 Dec., 1911.
 Barker, Miss M. E., Q.A.M.N.S.I., Royal Red Cross, 21 April, 1899.
 Barker, R. C., C.I.E., 10 April, 1889.
 Barlow, G. T., C.I.E., 1 Jan., 1915.
 Barnard, A. B., C.I.E., 2 Jan., 1911.
 Barnard, J. T. O., C.I.E., 1 Jan., 1913.
 Barnes, Sir H. S., K.C.S.I., 1 Jan., 1903; K.C.V.O., 31 March, 1903.
 Barnes, Col. O., C.B., 3 June, 1893.
 Baroda, H. H., Sir Sayajirao Maharaja Goekwar of, G.C.S.I., 15 Feb., 1887.
 Barratt, Maj.-Gen. William Cross, C.B., 20 June, 1911; D.S.O., 11 Oct., 1897.
 Barrett, Lieut.-Gen. Sir A. A., K.C.B., 14 Aug., 1908; K.C.S.I., 29 Oct., 1915; K.C.V.O., 4 Jan., 1912; A.D.C., 3 Nov., 1917.
 Barron, C. A., C.I.E., 12 Dec., 1911.
 Barron, Lieut.-Col. R. M., D.S.O., 1 Jan., 1918.
 Barrow, Gen. Sir Edmund George, G.C.B., 25 June, 1909; G.C.S.I., 18 Feb., 1916.
 Barrow, Maj.-Gen. G. de S., C.B., 23 June, 1915.
 Barrow, O. T., C.S.I., 28 June, 1907; C.B.E., 7 Jan., 1918.
 Barry, Lieut.-Col. C. S., C.I.E., 3 June, 1915.
 Barton, Mrs. L., M.B.E., 7 Jan., 1918.
 Barton, Bt. Col. M. C., D.S.O., 16 May, 1899.
 Barton, W. P., C.I.E., 1 Jan., 1914.
 Barwani, Hon. Capt. H. H. Sir Rana Ranjitsingh of, K.C.I.E., 1 Jan., 1918.
 Bassett, Major T. P., D.S.O., 23 Nov., 1916.
 Basu, Nitya Gopal, Rai Bahadur, C.I.E., 1 Jan., 1910.
 Basu, Rai Bahadur, Sir Kailash Chandra, Kt., 1 Jan., 1916.
 Basu, Chuni Lal Rai Bahadur, I.S.O., 3 June, 1915.
 Bateclor, Sir S. L., Kt., 22 June, 1914.
 Bate, Col. T. E. L., C.I.E., 26 June, 1902; C.B.E., 7 Jan., 1918.
 Batten, Col. F. G., D.S.O., 1 Feb., 1917.
 Battenberg, H.R.H. the Princess Beatrice, Princess Henry of, C.I., 1 Jan., 1878.
 Battye, Major I. C., D.S.O., 3 June, 1916.
 Battye, Major W. R., D.S.O., 2 Feb., 1916.
 Bawa, Juvani Singh, Lieut.-Col., C.I.E., 1 Jan., 1918.
 Bayley, C. B., C.V.O., 4 Jan., 1912.
 Bayley, Sir C. S., G.C.I.E., 3 June, 1917; K.C.S.I., 26 June, 1908; I.S.O., 14 June, 1912.
 Bayley, Lieut.-Col. E. C., C.I.E., 12 Dec., 1911.
 Bayley, Sir S. C., G.C.S.I., 2 Jan., 1911; C.I.E., 24 May, 1881.
 Bayley, V., C.I.E., 1 Jan., 1917.
 Bayly, Maj.-Gen. Sir A. W. L., K.C.B., 20 June, 1911; K.C.M.G., 1911; C.S.I., 1 Jan., 1909; D.S.O., 1 July, 1887.
 Bayne, C. G., C.S.I., 9 Nov., 1901.
 Beaman, Capt. A. A. H., D.S.O., 3 June, 1916.
 Beaman, Sir F. C. O., Kt., 4 June, 1917.
 Bean, L. C. D., I.S.O., 14 June, 1912.
 Beatrice, H.R.H. the Princess, Princess Henry of Battenberg, C.I., 1 Jan., 1878.
 Beatson, Col. C. H., C.B., 28 June, 1907.
 Beatson-Bell, N.D., C.S.I., 3 June, 1915; C.I.E., 1 Jan., 1906.
 Beatty, Lieut.-Col. G. A. H., D.S.O., 4 June, 1917; bar, 4 Feb., 1918.
 Beauchamp, L. M. E., C.I.E., (Hony), 30 July, 1897.
 Beckett, Col. S., C.B., 25 Aug., 1885.
 Bedford, Lieut.-Col. Sir C. H., Kt., 12 Dec., 1911.
 Beer, Col. J. H. E., C.I.E., 25 June, 1909.
 Begbie, Maj.-Gen. E. W., C.B., 20 May, 1896; D.S.O., 20 May, 1891.
 Begbie, Sir J., Kt., 12 Dec., 1911.
 Bell, C. A., C.M.G., 1 Jan., 1915.
 Bell, Col. G. J. H., C.I.E., 22 June, 1914.
 Bell, Maj.-Gen. Sir J. A., K.C.V.O., 27 Nov., 1911.
 Bell, Lieut.-Col. R. C., D.S.O., 1 Jan., 1917.
 Bell, William, C.I.E., 1 Jan., 1904.
 Bell-Kingsley, Capt. H. E. W., D.S.O., 25 Aug., 1917.
 Benares, H.H. Maharaja Sir Prabhoo Narayan Singh Bahadur of, G.C.I.E., 1 Jan., 1898.
 Benn, Lieut.-Col. R. A. E., C.I.E., 1 Jan., 1904.
 Bennett, Sir C. W., Kt., 1 Jan., 1914; C.I.E., 26 June, 1900.
 Bennett, T. J., C.I.E., 1 Jan., 1903.
 Bennett, W. E. T., C.S.I., 14 June, 1912.
 Benson, Sir R. S., Kt., 26 Jan., 1906.
 Benton, Sir John, K.C.I.E., 2 Jan., 1911.
 Beresford, J. S., C.I.E., 1 Jan., 1900.
 Berkeley, Maj.-Gen., J. C., C.I.E., 24 May, 1888.
 Bernard, Major R. P. St. V., M.C., D.S.O., 1 Jan., 1918.
 Beville, Lieut.-Col. C. H., C.B., 3 June, 1916.
 Beville, Lieut.-Col. F. G., C.I.E., 26 June, 1908.
 Beynon, Maj.-Gen. Sir W. G. L., K.C.I.E., 17 Sept., 1917; C.B., 3 June, 1915; D.S.O., 16 July, 1895.
 Bhagwat Singh, Raja, Raj Bahadur, C.I.E., 1 Jan., 1916.
 Bhagwati Prasad Singh, Maharaja Sir, of Balrampur, K.C.I.E., 29 June, 1906.
 Bhaaron Singh, Maharaj, Sir Sri, K.C.S.I., 1 Jan., 1916.
 Bhandarkar, Sir Ramkrishna Gopal, K.C.I.E., 12 Dec., 1911.
 Bharatpur, H.H. Mop Saluba Guraj Kuar, of, C.I., 1 Jan., 1918.
 Bharucha, Capt. P. B., D.S.O., 17 April, 1916.
 Bhavnagar, Lieut.-Col. H.H. Sir Bhavansinghi Takhtsinghi, Thakur Sahib of, K.C.S.I., 24 June, 1904.
 Bhikaji Jatar, Rao Bahadur Sri Ram, C.I.E., 26 May, 1894.
 Bhopal, H.H. Nawab Sultan Jahan, Begum of, G.C.S.I., 1 Jan., 1910; G.C.I.E., 24 June, 1904; C.I., 12 Dec., 1911.
 Bhowanagsee, Sir Mancherjee Morwanjee, K.C.I.E., 22 June, 1897.
 Bhutan, H. H. Maharaja 5 Srus Sir Ugyen Wangchuk of, K.C.S.I., 12 Dec., 1911; K.C.I.E., 2 Jan., 1905.
 Bichu Singh, Thakur, C.I.E., 24 May, 1883.
 Bickford, Major W. W., C.I.E., 1 Jan., 1913.
 Biddulph, T. H. S., C.I.E., 28 June, 1907.
 Biernacki, R. K., I.S.O., 12 Dec., 1911.
 Biggs, Col. H. V., D.S.O., 20 May, 1898.
 Bijwar, H. H. Maharaja Sir Sawar Sawant Singh of, K.C.I.E., 12 Dec., 1911.
 B. D. C. Bikanir (Rajputana), Maj.-Gen. H.H. Sir Gunga Singh, Bahadur, Maharaja of, G.C.S.I., 12 Dec., 1911; G.C.I.E., 1 Jan., 1907; K.C.B. (Hon.), 1 Jan., 1918.

- Bilgrami, Husain Saiyid, C.S.I., 1 Jan., 1908.
 Bingley, Maj.-Gen. A. H., C.B., 3 June, 1915; C.I.E., 1 Jan., 1909.
 Binning, Sir A. W., Kt., 3 June, 1916.
 Bir Bikram Singh, Kumar, Lieut.-Col., C.S.I., 22 June, 1914; C.I.E., 21 May, 1898.
 Bird, F. D., I.S.O., 3 June, 1915.
 Bird, Lieut.-Col. Robert, C.I.E., 2 Jan., 1905; M.V.O., 4 Jan., 1912.
 Bird, H. R., M.B.E., 7 Jan., 1918.
 Birdwood, Gen. Sir W. R., K.C.B., 4 June, 1917; K.C.S.I., 1 Jan., 1915; K.C.M.G., 23 June, 1915; C.I.E., 1 Jan., 1908; D.S.O., 14 Aug., 1908; A.D.C., 3 Nov., 1917.
 Birkett, Sir T. W., Kt., 1 Jan., 1918.
 Birkenmyre, Sir A., Kt., 21 Feb., 1917.
 Birley, L., C.I.E., 22 June, 1914.
 Bischoe, Lieut.-Gen. W. W., C.B., 20 May, 1896.
 Black, Bt. Major, C. H. G., D.S.O., 1 Jan., 1917.
 Blackham, Col. R. J., C.M.G., 1 Jan., 1918; C.I.E., 3 June, 1913; D.S.O., 1 Jan., 1917.
 Blaker, R. H., I.S.O., 3 June, 1916.
 Blakeway, Lieut.-Col. D. B., C.I.E., 14 Aug., 1908.
 Blenkinsop, E. R. K., C.I.E., 12 Dec., 1911.
 Bliss, Sir H. W., K.C.I.E., 22 June, 1897.
 Bliss, Lieut.-Col. J. A., M.V.O., 24 July, 1912.
 Blois-Johnson, Lieut.-Col. T. G., C.M.G., 1 Jan., 1916.
 Blood, Gen. Sir Bindon, G.C.B., 25 June, 1909.
 Bocarro, J., I.S.O., 12 Dec., 1911.
 Bocquet, Roscoe, C.I.E., 1 Jan., 1878.
 U.C. Boisragon, Bt. Col. G. H., 12 July, 1892.
 Bolton, C. W., C.S.I., 22 June, 1897.
 Bolton, H. N., C.S.I., 1 Jan., 1918; C.I.E., 1 Jan., 1916.
 Bolton, Engr. R. E. C., D.S.O., 1 Feb., 1917.
 Bond, Brig.-Gen. F. G., C.B., 26 June, 1902.
 Bonham, Hon. Col. J., C.B., 29 June, 1906.
 Bookey, Col. John T. B., C.B., 29 Nov., 1900.
 Boome, Col. E. H., C.M.G., 25 Aug., 1917.
 Borradale, Col. G. W., C.B., 18 Nov., 1882.
 Borradaile, Col. H. B., D.S.O., 16 July, 1895.
 Bosanquet, O. V., C.S.I., 22 June, 1914; C.I.E., 24 June, 1910.
 Bose, Sir Papin Krishna, Rai Bahadur, Kt., 28 June, 1907; C.I.E., 1 Jan., 1898.
 Bose, Sir Jagadish Chandra, Kt., 21 Feb., 1917; C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1903.
 Botham, A. W., C.I.E., 1 March, 1918.
 Boutne, Sir A. G., K.C.I.E., 1 Jan., 1913.
 Bower, Major-Gen. Sir Hamilton, K.C.B., 23 Aug., 1912.
 Bowle Evans, Lieut.-Col. C. H., C.M.G., 23 June, 1915.
 Boxwell, Major A., C.I.E., 22 Dec., 1916.
 Boyle, R. C., C.I.E., 1 Jan., 1918.
 Boyson, Sir John A., Kt., 1 Jan., 1914.
 Bradley, Lieut.-Col. F. G., C.M.G., 3 June, 1913.
 Bradley, Herbert, C.S.I., 1 Jan., 1906.
 Bradshaw, Maj. Gen. L. J. E., C.B., 28 June, 1907.
 Brander, Col. H. R., C.B., 16 Dec., 1904.
 Bray, D. de S., C.I.E., 4 June, 1917.
 Bray, Sir E. H., Kt., 4 June, 1917.
 Breerton, Alfred, C.S.I., 1 Jan., 1904.
 Breerton, R. H., C.I.E., 1 Jan., 1910.
 Brett, Sir C. M. W., Kt., 14 Dec., 1911; C.S.I., 1 Jan., 1906.
 Bridge, Capt. R. E. A., D.S.O., 25 Aug., 1917.
 Bridges, Lieut.-Col. A. H., D.S.O., 4 June, 1917.
 Broadbent, Col. J. E., C.B., 20 May, 1898.
 Bromhead, Col. Sir B. P., Barr., C.B., 9 April, 1889.
 Brownlow, Capt. D. G., D.S.O., 25 Aug., 1917.
 Brooke, Sir W. R., K.C.I.E., 25 May, 1895.
 Brooking, Maj.-Gen. Sir Harry Triscott, K.C.B., 22 Dec., 1916.
 Brown, J. A., C.S.I., 1 Jan., 1909.
 Brown, Charles, C.I.E., 26 June, 1903.
 Brown, Lieut.-Col. W. H., C.B., 3 June, 1916.
 Brown, Mrs. M., M.B.E., 4 Dec., 1917.
 Brown, Major, H. C., C.I.E., 1 Jan., 1918.
 Browne, Lieut.-Gen. Sir A. G. F., K.C.B., 25 June, 1909; D.S.O., 28 July, 1890.
 Browne, C. E., I.S.O., 12 Dec., 1911.
 Browne, Lieut.-Col. C. M., D.S.O., 3 July, 1903.
 Browne, Col. S. H., C.I.E., 1 Jan., 1896.
 Browne, Surg.-Gen. W. R., M.D., C.I.E., 1 Jan., 1906.
 Browning, Lieut. Col. W. B., C.I.E., 31 Dec., 1898.
 Brownlow, Col. C. C., C.B., 23 May, 1900.
 Brownlow, Brig.-Gen. D'A., C.M.G., 25 Aug., 1917; C.I.E., 18 Aug., 1916.
 Browse, Lieut.-Col. G. D.S.O., 25 Aug., 1917.
 Bruce, Col. A. McC., C.B., 23 May, 1900.
 Bruce, Bt. Col. Hon. C. G., M.V.O., 21 July, 1903.
 Bruce, Bt. Lieut.-Col. G. D., D.S.O., 1 Jan., 1916.
 Bruce, D. R. I., C.I.E., 5 Feb., 1881.
 Brühl, P. J., I.S.O., 1 Jan., 1913.
 Brunyate, J. B., C.S.I., 3 June, 1915; C.I.E., 1 Jan., 1910.
 Bryant, F. B., C.S.I., 12 Dec., 1911.
 Buchanan, Sir G. C., K.C.I.E., 25 Aug., 1917; Kt., 1 Jan., 1915; C.I.E., 12 Dec., 1911.
 Buchanan, Col. K. J., C.B., 14 Aug., 1908.
 Buchanan, Lieut.-Col. W. J., C.I.E., 1 Jan., 1913.
 Buck, E. J., C.B.E., 7 Jan., 1918.
 Buckland, C. E., C.I.E., 25 May, 1895.
 Buckland, Capt. G. C. B., D.S.O., 1 Jan., 1915; M.C., 25 Aug., 1917.
 Buckley, R. B., C.S.I., 9 Nov., 1901.
 Baist, Lieut.-Col. A. H., M.V.O., 10 Jan., 1902.
 Bullard, R. W., C.I.E., 18 Aug., 1916.
 Bunbury, C. E. F., C.S.I., 24 June, 1910.
 Bunbury, Maj.-Gen., W. E., C.B., 20 June, 1911.
 Bundi, H. H., Sir Raghunath Singh, Bahadur, Maharao Raja of G.C.I.E., 1 Jan., 1901; G.C.V.O., 10 Jan., 1912; K.C.S.I., 1 Jan., 1897.
 Burden, Lieut.-Col. H., C.I.E., 12 Dec., 1911.
 Burdwan, Maharajadhiraja Sir Bijay Chand Mahtab Bahadur of, K.C.S.I., 12 Dec., 1911; K.C.I.E., 1 Jan., 1909.
 Burke, E., I.S.O., 3 June, 1913.
 Burls, Sir E. Grant, Kt., 29 June, 1909; C.S.I., 26 June, 1902.
 Burn, R., C.S.I., 1 Jan., 1917.
 Burnett, Capt. A. H., D.S.O., 25 Aug., 1917.
 Burnham, J. C., C.S.I., 12 Dec., 1911.
 Burrard, Col. Sir S. G., K.C.S.I., 22 June, 1914.
 Burr-Bryan, W., I.S.O., 1 Jan., 1913.
 Burrows, S. M., C.I.E., 1 Jan., 1917.
 Burt, J. A. E., I.S.O., 3 June, 1916.
 Burt, Sir H. P., K.C.I.E., 12 Dec., 1911.
 Burton, Col. E. B., C.B., 20 June, 1911.
 Buta Singh, Rai Bahadur, of Rawalpindi, C.I.E., 25 June, 1900; O.B.E., 4 Dec., 1917.
 Butler, M. S. D., C.B., 1 Jan., 1916; C.I.E., 25 June, 1909; C.V.O., 21 Dec., 1911.
 Butler, Sir S. H., K.C.S.I., 12 Dec., 1911; C.I.E., 9 Nov., 1901.
 Butterfield, Major E., D.S.O., 17 April, 1916.
 Butterworth, A., C.S.I., 3 June, 1915.
 Caia, A. M., M.V.O., 31 March, 1903.
 Cadell, Alan, C.S.I., 25 May, 1895.
 Cadell, Major J. G., D.S.O., 4 June, 1917.
 Cadell, P. R., C.I.E., 3 June, 1913.
 U.C. Cadell, Col. Thomas, 29 April, 1862; C.B., 28 June, 1907.
 Caldecott, Maj.-Gen., F. J., C.B., 26 May, 1894.
 Cameron, Lieut.-Col. H. A., C.I.E., 1 Jan., 1917.

- Cameron, W. L. S. L., C.S.I., 1 Jan., 1909.
 Campbell, Lieut.-Col. A. J., D.S.O., 17 Oct., 1917.
 Campbell, A. Y. G., C.I.E., 2 Jan., 1911.
 Campbell, Col. C. C., D.S.O., 1 July, 1887.
 Campbell, Lieut.-Col. C. F., C.I.E., 19 March, 1906.
 Campbell, Lieut.-Gen. Sir Frederick, K.C.B., 3 June, 1916; D.S.O., 20 May, 1898.
 Campbell, Major H., M.V.O., 24 July, 1906; D.S.O., 1 Jan., 1918.
 Campbell, Sir J. S. K.S.C.I., 1 Jan., 1918; C.I.E., 28 June, 1907.
 Campbell, Brig.-Gen. L. W. Y., C.M.G., 22 Dec., 1916.
 Campbell, Lieut.-Col. M. S. C., C.I.E., 1 Jan., 1907.
 Campbell, R. H., C.I.E., 14 June, 1912.
 Campbell, Col. Sir R. N., K.C.M.G., 4 June, 1917; C.B., 14 June, 1912; C.I.E., 25 June, 1909.
 Campbell, Major W., D.S.O., 23 Nov., 1916.
 Campbell, Major W. L., C.I.E., 3 June, 1913.
 Campbell, Brig.-Gen. W. N., C.M.G., 25 Aug., 1917; D.S.O., 22 Dec., 1916.
 Cappel, Sir A. J. L., K.C.I.E., 15 Feb., 1887.
 Cappel, E. L., C.I.E., 1 Jan., 1900.
 Capper, Lieut.-Col. A. S., D.S.O., 25 Aug., 1917.
 Cardew, Sir A. G., K.C.S.I., 3 June, 1916.
 Carey, Sir B. S., K.C.I.E., 1 Jan., 1918, C.S.I., 22 June, 1914.
 Carey, Brig.-Gen. O. W., C.M.G., 25 Aug., 1917.
 Carleton, Lieut.-Col. H. A., D.S.O., 25 Aug., 1917.
 Carlyle, Sir R. W., K.C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1898.
 Carmichael, Baron, K.C.M.G., 1908; G.C.S.I., 30 April, 1917; G.C.I.E., 3 Nov., 1911.
 Carmichael, Sir D., Kt., 21 Feb., 1917.
 Carmichael, George, C.S.I., 1 Jan., 1913.
 Carnegie, A. A., O.B.E., 7 Jan., 1918.
 Carnegie, Col. C. G., M.V.O., 12 Dec., 1911.
 Carnegie, Major G. P. O., D.S.O., 22 Dec., 1916.
 Carnegie, Maj.-Gen. P. M., C.B., 20 June, 1911.
 Carr-Hall, Major (Lieut.-Col.) R. E., C.I.E., 4 June, 1917.
 Carnock, Baron, *see* Sir A. Nicholson.
 Carruthers, Brig. Gen. R. A., C.B., 14 Aug., 1908; C.M.G., 2 May, 1916.
 Carter, F. W., C.I.E., 1 Jan., 1915.
 Carter, Lieut.-Col. G. L., C.I.E., 4 June, 1917.
 Carter, Lieut.-Col. R. M., C.B., 1 Jan., 1918.
 Cartwright, Col. C. M., C.B., 1 Jan., 1918.
 Cassels, Brig.-Gen. R. A., D.S.O., 1 Jan., 1918.
 Casson, H. A., C.S.I., 12 Dec., 1911.
 Casson, Major W. F. S., D.S.O., 1 Jan., 1916.
 Caston, C. W., I.S.O., 12 Dec., 1911.
 Cathcart, W. T., C.I.E., 12 Dec., 1911.
 Catty, Major T. C., D.S.O., 25 Aug., 1917.
 Caulfield, Bt. Col. G. N., D.S.O., 29 Dec., 1893.
 Chalmers, Sir M. D., K.C.B., C.S.I., 31 Dec., 1898.
 Chalmers, T. A., C.S.I., 3 June, 1916.
 Chamba, H. H. Raja Sir Bhure Singh of, K.C.S.I., 1 Jan., 1906; K.C.I.E., 1 Jan., 1918.
 Chamberlain, Col. Sir N. F. E., K.C.B., 11 Aug., 1903.
 Chambers, Major P. R., D.S.O., 18 Aug., 1916.
 Chamier, Sir E. M. des C., Kt., 1 Jan., 1916.
 Channer, Lieut.-Gen. F. E. A., C.B., 8 June, 1907; C.I.E., 26 June, 1902.
 Channer, Capt. (Major) J. A., D.S.O., 1 Jan., 1917.
 Channoy, Major Henry, C.M.G., 19 April, 1901.
 Chand, Moti, C.I.E., 1 Jan., 1916.
 Chand, Tilok, I.S.O., 22 June, 1914.
 Chandevakar, Sir Narayan G., Kt., 1 Jan., 1910.
 Chand, Sir Bujay Maharajadhiraja, Mahtab Bahadur of Bardwan, K.C.S.I., 12 Dec., 1911; K.C.I.E., 1 Jan., 1909.
 Chand, Nanak, Rai Bahadur, C.S.I., 12 Dec., 1911; C.I.E., 9 Nov., 1901.
 Chand, Rai Bahadur Lala Karam, M.B.E., 4 Dec., 1917.
 Chand, Raja Jai of Lambagraon, C.S.I., 1 Jan., 1913.
 Chand, Raja Narendra, C.S.I., 28 June, 1907.
 Chandra Shatasher Jang, Hon. Maj.-Gen. H.E. Maharaja Sir, Rana Bahadur, Prime Minister of Nepal, G.C.B., 9 July, 1908; G.S.C.I., 2 Jan., 1905.
 Chapman, Gen. Sir E. F., K.C.B., 29 June, 1906.
 Charles, Surg.-Gen. Sir R. H., G.C.V.O., 4 Feb., 1912.
 Chatrapati, Rao Bahadur, C.S.I., 15 Feb., 1887.
 Chatterji, Amba C., I.S.O., 1 Jan., 1913.
 Chatterji, Singh, 19 June, 1916.
 Chatterji, Upendra N., I.S.O., 12 Dec., 1911.
 Chatterton, A., C.I.E., 14 June, 1912.
 Chatterton, Col. F. W., C.I.E., 26 May, 1894.
 Chatterton, Lieut.-Col. G. D. L., D.S.O., 18 Aug., 1916.
 Chaubal, Sir Mahadev Bhaskhar, K.C.I.E., 4 June, 1917; C.S.I., 12 Dec., 1911.
 Chaudhuri, Sir Ashutosh, Kt., 4 June, 1917.
 Chaytor-White, Lieut.-Col. J., M.D., C.M.G., 4 June, 1917.
 Chelmsford, Frances Charlotte, Lady, C.I., 4 April, 1916; G.C.B.E., 4 Dec., 1917.
 Chelmsford, Baron, G.M.S.I., G.C.M.G., G.M.I.E., G.B.E., 4 Dec., 1917.
 Chevenix-Trench, Lieut.-Col. G. F., C.I.E., 2 Jan., 1911.
 Chetty, Dewan Bahadur Krishnarajapuram Palle-gondai Puttanna, C.I.E., 4 June, 1917.
 Chhajuram, Diwan Bahadur Tiwari, C.I.E., 3 June, 1916.
 Chichele-Plowden, C. W., C.I.E., 1 Jan., 1909.
 Chick, H. G., C.I.E., 3 June, 1915.
 Chitla, Parashuram Krishna, I.S.O., 3 June, 1916.
 Chitnavis, Sir Gangadhar Rao Madhav, K.C.I.E., 12 Dec., 1911.
 Chitnavis, Shankhar Madho, I.S.O., 22 June, 1914.
 Chitty, Sir C. W., Kt., 3 June, 1916.
 Cholmeley, N. G., C.S.I., 1 Jan., 1910.
 Choze, Capt. A. J. H., D.S.O., 29 Oct., 1915.
 Christian of Schleswig-Holstein, H.R.H. the Princess of, C.I., 1 Jan., 1878.
 Christopher, Maj.-Gen. L. W., C.B., 20 May, 1898.
 Christophers, Major S. R., C.I.E., 1 Jan., 1915.
 Church, Maj.-Gen. F. R., C.I.E., 24 May, 1883.
 Churchill, Lady Randolph, C.I., 18 Aug., 1885.
 Churchward, P. A., C.I.E., 1 Jan., 1917.
 Clancey, J. C., I.S.O., 14 June, 1912.
 Clark, Sir W. O., Kt., 1 Jan., 1903.
 Clark, Sir W. H., C.M.G., 1903; K.C.S.I., 3 June, 1915.
 Clarke, E. H. S., C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1904.
 Clarke, Henry, I.S.O., 1 Jan., 1913.
 Clay, Mrs. L. M., Q.A.M.N.S.I., Royal Red Cross, 28 Nov., 1905.
 Clegg, Sir R. B., K.C.I.E., 1 Jan., 1917.
 Cleghorn, Surg.-Gen. J., C.S.I., 22 June, 1897.
 Clément-Thomas, Sir Leon F., K.C.I.E., (Hony.), 31 Aug., 1893.
 Clerici, C. J. F., C.I.E., 18 Aug., 1916.
 Clerk, Hugh Edward, C.I.E., 1 Jan., 1914.
 Clerk, Col. John, C.S.I., 14 Oct., 1889; C.V.O., 19 Nov., 1896.
 Cloy, Bt. Col. C. B. L., C.B., 18 Aug., 1916.
 Cleveland, Sir C. R., K.C.I.E., 12 Dec., 1911; K.B.E., 4 Dec., 1917.
 Clibborn, Lieut.-Col. John, C.I.E., 9 Nov., 1901.
 Clifford, Major E. S., D.S.O., 28 Jan., 1902.
 Clifford, Capt. R. C., D.S.O., 3 June, 1916.
 Clifford, Lieut.-Gen. R. C. R., C.B., 30 May, 1891.

- Climo, Bt. Col. S. H., C.B., 3 June, 1916; D.S.O., 20 May, 1898.
- Clogstoun, H. C., C.I.E., 1 Jan., 1906.
- Close, H. A., C.I.E., 22 June, 1914.
- Clutterbuck, P. H., C.I.E., 1 Jan., 1918.
- Coats, Col. G. H. B., C.B., 25 June, 1909.
- Cotb. H. V., C.S.I., 1 Jan., 1913; C.I.E., 1 Jan., 1910.
- W. C. Cobbe, Maj.-Gen. (Lieut.-Gen.) Sir A. S., A.D.C., V.C. 20 Jan., 1903; K.C.B., 10 March, 1917; D.S.O., 29 Nov., 1900.
- Cobbe, Lieut.-Col. H. H., C.M.G., 1 Jan., 1917; D.S.O., 29 Nov., 1900.
- Cobden-Ramsay, L. E. B., C.I.F., 1 Jan., 1914.
- Coburg, H.R. and I H. the Dowager Duchess of Saxe Coburg-Gotha (Grand Duchess of Russia), C.I., 1 Jan., 1878.
- Coburg, H.R.H. Princess Victoria Melita of Saxe-Coburg and Gotha, C.I., 11 Dec., 1893.
- Cochin, H.H. Raja Sri Rama Varma of, G.C.S.I., 1 Jan., 1903; G.C.I.E., 12 Dec., 1911.
- Cochran, Major G. W., D.S.O., 18 Aug., 1916.
- Coghill, Col. K. J. W., C.B., 18 Nov., 1882.
- Colan, Capt. H. N., D.S.O., 17 April, 1916.
- Colan, Lieut.-Col. W. R. B., D.S.O., 25 Aug., 1917.
- Cole, Col. E. H., C.B., 1 Jan., 1918.
- Cole, Lieut.-Col. H. W. G., C.S.I., 1 Jan., 1913.
- Coleridge, Bt. Lieut.-Col. J. F. S. D., D.S.O., 3 June, 1916.
- Collins, Major L. P., D.S.O., 8 May, 1915.
- Collum, Capt. J. A., D.S.O., 17 Oct., 1917.
- Colomb, Brig.-Gen. G. H. C., C.M.G., 4 June, 1917.
- Colvin, Sir E. G., K.C.S.I., 12 Dec., 1911.
- Coningham, Lieut.-Col. F. E., D.S.O., 1 Jan., 1918.
- Connaught and Strathearn, F.M., H.R.H. the Duke of, K.G., K.T., K.P., G.C.B., 26 Feb., 1901; G.C.S.I., 1 Jan., 1877; G.C.M.G., 1870; G.C.I.E., 21 June, 1887; G.C.V.O., 6 May, 1896; G.B.E., 24 May, 1917.
- Connaught, H.R.H. Princess Victoria Patricia Helena Elizabeth of, C.I., 20 June, 1911.
- Connor, Lieut.-Col. E. P., D.S.O., 1 Jan., 1918.
- Cooch Behar, H.H. the Maharani of, C.I., 18 March, 1887.
- Cooch Behar, Maharaja of, K.C.S.I., 1 Jan., 1917.
- Cook, A. W., C.I.E., 4 June, 1917.
- Cook, Lieut.-Col. C. C., D.S.O., 18 Aug., 1916.
- Cook, F. H., C.I.E., 1 Jan., 1896.
- Cook, Maj.-Gen. James, C.B., 3 June, 1899.
- Cooke, Lieut.-Col. A. St. J., D.S.O., 26 June, 1902.
- Cooke, Bt. Lieut.-Col. (Brig.-Gen.) H. F., D.S.O., 1 Jan., 1917.
- Cookson, Maj.-Gen. G. A., C.B., 20 June, 1911; C.M.G., 3 June, 1916.
- Cooper, Sir W. E., C.I.E., 1 Jan., 1897.
- Cordeaux, Major H. E. S., C.B., 9 Nov., 1904; C.M.G., 26 June, 1902.
- Corker, Surg.-Gen. T. M. C.B., 3 June, 1915.
- W. C. Costello, Lieut.-Col. E. W., C.M.G., 1 Jan., 1918; D.S.O., 25 Aug., 1917; V.C., 9 Nov., 1897.
- Cotter, Lieut.-Col. H. J., D.S.O., 17 April, 1916.
- Cottrell, C. B., C.I.E., 3 June, 1915.
- Coutts, W. S., C.I.E., 1 Jan., 1917.
- Coventry, B., C.I.E., 14 June, 1912.
- Covernton, J. G., C.I.E., 1 Jan., 1914.
- Cowie, Col. C. H., C.I.E., 3 June, 1915.
- Cowper, Major-Gen. M., C.B., 22 Dec., 1916; C.I.E., 14 June, 1912.
- Cox, A. F., C.S.I., 9 Nov., 1901.
- Cox, Col. F. W. H., C.B., 3 June, 1916.
- Cox, Lieut.-Gen. Sir H. V., K.C.M.G., 29 Oct., 1915; C.B., 14 June, 1912; C.S.I., 12 Dec., 1911.
- Cox, J. H., C.I.E., 14 June, 1912.
- Cox, Lieut.-Col. Sir P. Z., G.C.I.E., 25 Aug., 1917; K.C.S.I., 29 Oct., 1915.
- Craddock, Sir R. H., K.C.S.I., 12 Dec., 1911.
- Cramer-Roberts, Capt. M. T., D.S.O., 23 June, 1915.
- Craster, Col. S. L., C.I.E., 4 June, 1917.
- Craster, Major G., D.S.O., 1 Jan., 1918.
- Craufurd, Major G. S. G., D.S.O., C.M.G., 3 June, 1916; C.I.E., 3 June, 1913.
- Creagh, Lieut.-Col. A. H. D., C.M.G., 22 Dec., 1916; M.V.O., 12 Dec., 1911.
- W. C. Creagh, Gen. Sir O'Moore, V.C., 17 Nov., 1879; G.C.B., 25 June, 1909; G.C.S.I., 12 Dec., 1911.
- Crear, J., C.I.E., 4 June, 1917.
- Crewe, Margaret Etienne Hannah, Marchioness of, C.I., 12 Dec., 1911.
- Crichton, Lady J. F., C.I., 1 Jan., 1878.
- Crichton, Lieut.-Col. R. T., C.I.E., 1 Jan., 1909.
- W. C. Crimmin, Col. John, I.M.S., C.B., 3 June, 1913; C.I.E., 1 Jan., 1901; V.C., 17 Sept., 1889.
- Cripps, Col. A. W., C.B., 1 Jan., 1916.
- Crocker, Col. (Brig.-Gen.) S. F., C.B., 3 June, 1916.
- Crockett, W. G., M.B.E., 7 Jan., 1918.
- Croft, Sir A. W., K.C.I.E., 15 Feb., 1887.
- Crooke-Lawless, Surgn.-Lieut.-Col. Sir W. R., Kt., 7 July, 1910; C.B., 4 June, 1917; C.I.E., 28 June, 1907; G.B.E., 4 Dec., 1917.
- Crookshank, Brig.-Gen. S. D'A., C.I.E., 14 June, 1912; M.V.O., 12 Dec., 1911; D.S.O., 3 June, 1916.
- Crosthwaite, H. R., C.I.E., 4 June, 1917.
- Cruddas, Major H. M., C.M.G., 1 Jan., 1916.
- Cruikshank, A. W., C.S.I., 1 Jan., 1898.
- Cruikshank, Sir W. D., C.I.E., 1 Jan., 1903.
- Crump, H. A., C.S.I., 4 June, 1914.
- Cullen, Lieut.-Col. E. H. S., C.M.G., 1 Jan., 1916; M.V.O., 12 Dec., 1911; D.S.O., 23 Aug., 1912.
- Cumberland, H.R.H. the Duchess of, C.I., 25 Feb., 1879.
- Cunning, J. G., C.S.I., 3 June, 1916; C.I.E., 12 Dec., 1911.
- Cunningham, Sir W. J., K.C.S.I., 22 June, 1897.
- Cunliffe, Major J. B., C.I.E., 1 Jan., 1916.
- Cunningham, Sir A. F. D., K.C.I.E., 1 Jan., 1901.
- Cunningham, Sir H. S., K.C.I.E., 1 Jan., 1889.
- Currimbhoy, Sir Fazulbhoy, see Ibrahim, Sir F. Currimbhoy.
- Curtis, G. S., C.S.I., 12 Dec., 1911.
- Curzon of Kedleston, the Right Hon. George Nathaniel, Earl, K.G., G.C.S.I., 6 Jan., 1899; G.C.I.E., 6 Jan., 1899.
- Cusins, Miss C. L., Q.A.M.N.S.I., Royal Red Cross, 1 Jan., 1917.
- Cust, Commdr. Sir C. L., Bart., K.C.V.O., 19 Nov., 1911; C.B., C.M.G., 1901; C.I.E., 15 May, 1906.
- Cutch, H.H. Maharao Sawai Sir Kengarij Bahadur Rao of, G.C.S.I., 4 June, 1917; G.C.I.E., 30 June, 1887.
- Cuthbertson, Clive, O.B.E., 7 Jan. 1918.
- Cyril, H. R. and H.I., Grand Duchess of Russia, C.I., 11 Dec., 1893.
- Dadabhoy, Maneckjee Byramjee, C.I.E., 12 Dec., 1911.
- Dale, Lieut.-Col. G. A., C.M.G., 17 Oct., 1917.
- Daljit Singh, Raja, C.S.I., 22 June, 1914.
- Dallas, Col. A. E., C.M.G., 15 Feb., 1917.
- Dallas, Lieut.-Col. C. M., C.S.I., 12 Dec., 1911.
- Daly, F. C., C.I.E., 1 Jan., 1914.
- Daly, Lieut.-Col. Sir Hugh, K.C.S.I., 3 June, 1916; K.C.I.E., 12 Dec., 1911.
- Dandekar, Rao Bahadur Lala Bisheshwar, C.I.E., 1 Jan., 1917.
- Dane, Sir L. W., G.C.I.E., 12 Dec., 1911; C.S.I., 24 June, 1904.
- Dane, Sir R. M., K.C.I.E., 1 Jan., 1909.
- Daniell, Major J. A. S., D.S.O., 23 June, 1915.

- Darbhangra, Sir Rameshwara Singh Bahadur, Maharaja of, G.C.I.E., 3 June, 1915.
- d'Arenberg, Prince and Duke Auguste Louis Albéric, G.C.S.I. (Hony), 1 Jan., 1909.
- Darley, Lieut.-Col. J. R., D.S.O., 18 Aug., 1916.
- Darlington, Edwin, C.I.E., 22 June, 1897.
- Das, Bepen V., I.S.O., 1 Jan., 1913.
- Das, Dewan Bahadur Chaube Raghunath of Kotah, C.S.I., 14 June, 1912.
- Das, K. N., C.I.E., 1 Jan., 1918.
- Das, Rai Bahadur Lala Ram Saran, C.I.E., 3 June, 1916.
- Das, Madhu Sudhan, C.I.E., 1 Jan., 1904.
- Das, Rai, Bahadur Col. Dewan Bishan, C.I.E., 1 Jan., 1915.
- Das Umesh, C., I.S.O., 12 Dec., 1911.
- † Dast, Jemadar Mir, I.O.M., 29 June, 1915.
- Datia, H.H. Maharaja Sir Lakendra Govind Singh Bahadur of, K.C.S.I., 1 Jan., 1918.
- Davidson, Brig.-Gen. James, D.S.O., 23 Aug., 1912.
- Davidson, Lionel, C.S.I., 1 Jan., 1913.
- Davidson, Brig.-Gen. S. R., C.M.G., 25 Aug., 1917.
- Davies, Brig.-Gen. C. H., C.M.G., 25 Aug., 1917; D.S.O., 3 July, 1903.
- Davis, Lieut.-Col. G. J., D.S.O., 3 June, 1916.
- Davison, Maj.-Gen. K. S., C.B., 26 June, 1908.
- Dawson, Brig.-Gen. H. L., C.B., 29 Nov., 1900, C.V.O., 22 Aug., 1902.
- De, Kiran Chandra, C.I.E., 1 Jan., 1915.
- Deane, A. H., C.I.E., 1 Jan., 1918.
- Deane, Col. G. W., C.B., 30 June, 1905.
- De Brath, Lieut.-Gen. Sir Ernest K.C.B., 22 June, 1914; C.I.E., 1 Jan., 1903.
- de Burgh, Bt. Major E., D.S.O., 3 June, 1916.
- De Butts, Capt. F. C., M.C., D.S.O., 15 Feb., 1917.
- de Courcy, Capt. the Hon. M. W. R., D.S.O., 25 Aug., 1917.
- Delamain, Maj.-Gen. W. S., C.B., 1 Jan., 1914; D.S.O., 14 April, 1905.
- De la Motte, Major R. B., D.S.O., 22 Dec., 1916.
- de Lisle, Col. G. de S., C.M.G., 4 June, 1917.
- deLothbiniere, Lieut.-Col. A. C. de L. Joly, C.I.E., 1 Jan., 1906.
- de Montmorency, G. F., C.I.E., 3 June, 1915.
- Dempster, F. E., C.I.E., 1 Jan., 1896.
- Drnham, G. C., C.I.E., 3 June, 1915; O.B.E., 7 Jan., 1918.
- Dennys, Mrs. L. M. M., M.B.E., 4 Dec., 1917.
- Dennys, Col. G. W. P., C.I.E., 1 Jan., 1915.
- Dennys, Lieut.-Col. T., C.I.E., 3 June, 1915.
- Dent, Capt. W., D.S.O., 17 April, 1916.
- Dew, Lieut.-Col. A. B., C.S.I., 3 June, 1915; C.I.E., 12 Dec., 1911.
- Dewas (Junior Branch), H.H. Maharaja Sir Malhar Rao Baba Saheb Puar, Chief of, K.C.S.I., 1 Jan., 1917.
- Dewas State (Senior Branch), H.H. Maharaja Sir Tukoji Rao Puar, K.C.S.I., 12 Dec., 1911.
- de Winton, W. B., C.I.E., 1 Jan., 1903.
- Dhrangadhra, H.H. Maharaja Sir Ghamshyamsinhji Ajitsinghji, Raj Saheb of, K.C.S.I., 1 Jan., 1917.
- Dhar, H.H. Maharaja Sir Udaji Rao Puar of, K.C.S.I., 12 Dec., 1911; K.B.E., 4 Dec., 1917.
- Dholpur, H.H. Maharajadhiraja Sir Sri Sawai Maharaj Rana Udaybhan Singh Lokindar Bahadur of, K.C.S.I., 1 Jan., 1918.
- Dholu, Manchaji Rustamji, Khan Bahadur, C.I.E., 22 June, 1897.
- Dhudha, Seth Chandmal, C.I.E., 3 June, 1916.
- Diack, Sir A. H., K.C.I.E., 3 June, 1916; C.V.O., 15 Dec., 1905.
- Dick, Col. A. R., C.B., 3 June, 1913.
- Dick, G. P., C.I.E., 1 Jan., 1916.
- Dickie, Maj.-Gen. J. E., C.B., 25 June, 1909.
- Dickson, Capt. H. R. P., C.I.E., 25 Aug., 1917.
- Dickson, Lieut.-Col. J. H., C.I.E., 1 Jan., 1917.
- Dickson, Major (temp. Lieut.-Col.) W. E. R., C.I.E., 1 Jan., 1917.
- Digby, S., C.I.E., 28 June, 1907.
- Din Muhammad Khan Laghari, Khan Bahadur Sardar, C.I.E., 1 Jan., 1916.
- Dinajpur, Maharaja Sir Girija Nath Ray Bahadur of, K.C.I.E., 22 June, 1914.
- Dinkar, Sawai Rao Raja Raghunath Rao (Gwalior) C.I.E., 12 Dec., 1911.
- Dinshaw, Hormusjee Cowasjee, M.V.O., 10 Jan., 1912.
- Dobbie, W. H., C.I.E., 1 Jan., 1908.
- Dobbie, Brig.-Gen. W. H., C.B., 14 June, 1912.
- Dobbs, Bt. Lieut.-Col. C. F., D.S.O., 1 Feb., 1917.
- Dobbs, H. R. C., C.S.I., 18 Aug., 1916; C.I.E., 31 May, 1905.
- Donald, Douglas, C.I.E., 1 Jan., 1903.
- Donald, Sir J. S., K.C.I.E., 3 June, 1915; C.S.I., 12 Dec., 1911.
- Donald, J., C.I.E., 1 Jan., 1918.
- Dopping-Hepstal, Major M. E., D.S.O., 24 June, 1916.
- Doran, A. E., C.I.E., 1 Jan., 1907.
- Douglas, Brig.-Gen. J. A., C.M.G., 1913; C.I.E., 25 Aug., 1917.
- Douglas, Lieut.-Col. M. W., C.I.E., 26 June, 1903.
- Douglas, Commr. W. R. B., C.I.E., 1 Jan., 1917.
- Dozie, Major F. McC., M.C., D.S.O., 29th Oct., 1915.
- Dozie, Sir J. McC., K.C.S.I., 12 Dec., 1911.
- Downe, Maj.-Gen. Viscount, K.C.V.O., 30 Dec. 1902; C.B., C.I.E., 10 March, 1886.
- Downie, T. S., O.B.E., 7 Jan., 1918.
- Doyle, Major I. P., D.S.O., 23 Aug., 1889.
- Drake, T. O., I.S.O., 12 Dec., 1911.
- Drake, W. J., I.S.O., 14 June, 1912.
- Drake-Brockman, Lieut.-Col. D. H., C.M.G., 23 June, 1915.
- Drake-Brockman, Sir H. V., Kt., 1 Jan., 1913.
- Driscoll, Capt. D. P., D.S.O., 29 Nov., 1900.
- Drummond, Maj.-Gen. Sir F. H. R., K.C.I.E., 14 June, 1912; C.B., 26 June, 1908.
- Drummond, Capt. G. R. B., M.V.O., 12 Aug., 1904.
- Drysdale, Capt. A. E., D.S.O., 22 Dec., 1916; M.C.
- Du Boulay, Sir J. H., K.C.I.E., 12 Dec., 1911; C.S.I., 3 June, 1916.
- Duff, Major A. B., C.I.E., 14 June, 1912; M.V.O., 17 March, 1917.
- Dufferin and Ava, Harriot Georgiana, Dowager Marchioness of, C.I., 15 Dec., 1884; D.B.E., 24 Aug., 1917.
- Duke, Sir Frederick William, K.C.S.I., 3 June, 1915; K.C.I.E., 12 Dec., 1911.
- Dumayne, Sir F. G., Kt., 25 June, 1909.
- Dunbar, Sir L. G., Kt., 1 Jan., 1915.
- Duncan, Major H. C., D.S.O., 29 Oct., 1915.
- Dundas, R. T., C.I.E., 3 June, 1916.
- Dundas, W. C. M., C.I.E., 3 June, 1913.
- Dundee, Col. W. J. D., C.I.E., 29 June, 1906.
- Dungarpur, H.H. Maharawal Sir Bijaya Singh of, K.C.I.E., 14 June, 1912.
- Dunlop, A. J., C.I.E., 9 Nov., 1901.
- Dunlop, Major W. B., D.S.O., 3 June, 1916.
- Dunlop, Col. R. W. L., C.I.E., 1 Jan., 1913; D.S.O., 4 June, 1917.
- Dunlop-Smith, Lieut.-Col. Sir J. R., K.C.S.I., 1 Jan., 1910; K.C.V.O., 1 Jan., 1916; C.I.E., 1 Jan., 1901.
- Dunsford, Brig.-Gen. F. P. S., D.S.O., 25 Aug 1917.
- † Dunsterville, Col. (Brig.-Gen.) L. C. D., C.B., 3 June, 1916.
- Dunsterville, Col. K. S., C.B., 1 Jan., 1918.

- Durand, Col. A. G. A., C.B., 12 July, 1892; C.I.E., 22 June, 1897.
 Durand, Lieut.-Col. Sir E. L., Bart., C.B., 13 Feb., 1887.
 Durand, Right Hon. Sir H. M., G.C.M.G., 23 May, 1900; K.C.S.I., 2 Jan., 1894; K.C.I.E., 1 Jan., 1889.
 Durell, Deaconess M., M.B.E., 7 Jan., 1918.
 Dyce, Col. G. H. C., C.B., 21 Jan., 1896.
 Dyer, Brig.-Gen., R. E. H., C.B., 17 Oct. 1917.
 Dyke, Col. P. H., D.S.O., 1 Jan., 1918.
 Eades, F. T., I.S.O., 3 June, 1916.
 Eadie, Major J. I., D.S.O., 25 Aug., 1917.
 Eales, H. L., C.S.I., 12 Dec., 1911.
 Eardley-Wilmot, Maj.-Gen. R., C.B., 20 May, 1896.
 Eardley-Wilmot, Sir Samt-Hill, K.C.I.E., 12 Dec., 1911.
 Earle, Sir Archdale, K.C.S.I., 1 Jan., 1918; K.C.I.E., 12 Dec., 1911.
 Edge, Rt. Hon. Sir John, Kt., 26 June, 1886.
 Edgeley, Sir S. W., K.C.S.I., 1 Jan., 1916; K.C.V.O., 14 Nov., 1905; C.I.E., 25 May, 1895.
 Edwardes, Gen. Sir S. de Burgh, K.C.B., 21 May, 1898.
 Edwardes, Col. S. M., C.M.G., D.S.O., 16 July, 1895.
 Edwardes, S. M., C.S.I., 3 June, 1915; C.V.O., 10 Jan., 1912.
 Edwards, Brig.-Gen. FitzJ. M., C.M.G., 1 Jan., 1917; D.S.O., 20 May, 1898; A.D.C.
 Edwards, Surg.-Gen. W. R., C.B., 22 June, 1914; C.M.G., 29 Nov., 1901.
 Egerton, Sir Brian, K.C.I.E., 22 June, 1914.
 Egerton, Field-Marshal, Sir C. C., G.C.B., 24 June, 1904; D.S.O., 30 May, 1891.
 Egerton, Maj.-Gen. Sir R. G., K.C.B., 22 Dec., 1916; K.C.I.E., 25 Aug., 1917.
 Eggar, Sir H. C., Kt., 7 July, 1910; M.V.O., 5 Jan., 1906.
 Elderton, Commdr. F. H., D.S.O., 26 Nov., 1900.
 Elliott, Lieut.-Col. F. H., C.S.I., 3 June, 1915.
 Ellahie, Haji Bakhsh, C.I.E., 1 Jan., 1914.
 Elles, Lieut.-Gen. Sir E. Roche, G.C.I.E., 1 Jan., 1906; K.C.B., 20 May, 1898.
 Elliot, Lieut.-Gen. Sir E. Locke, K.C.B., 26 June, 1902; D.S.O., 1 July, 1887.
 Elliot, Lieut.-Col. W. H. W., D.S.O., 26 June, 1902.
 Elliott, Algernon, C.I.E., 1 Jan., 1903.
 Ellis, Col. C. C., C.B., 26 June, 1908.
 Ellis, Col. W. M., C.I.E., 3 June, 1916.
 Elsmie, Brig.-Gen. A. M. S., C.M.G., 29 Oct., 1915.
 Elwes, Major F. F., C.I.E., 12 Dec., 1911.
 English, A. E., C.I.E., 12 Dec., 1911.
 Enthoven, R. E., C.I.E., 1 Jan., 1910.
 Eustace, Maj.-Gen. A. H., C.B., 1 Jan., 1916; D.S.O., 6 Sept., 1901.
 Evans, Col. G. H., C.I.E., 12 Dec., 1911.
 Evans, H. F., C.S.I., 3 June, 1899.
 Evans, Gen. Sir H. M., K.C.B., 20 June, 1911.
 Evatt, Brig.-Gen. J. T., D.S.O., 10 Jan., 1900.
 Even, Col. G. E., C.B., 25 June, 1909.
 Ewart, Maj.-Gen. Sir R. H., A.D.C., K.C.M.G., 1 Jan., 1918; C.B., 3 June, 1915; C.I.E., 14 June, 1912; D.S.O., 27 Aug., 1895.
 Ewing, Rev. J. C. R., (Hon.), C.I.E., 1 Jan., 1915.
 Exshaw, Miss P., Q.A.M.N.S.I., 4 March, 1918.
 Eyre, Col. E. H., C.B., 26 May, 1894.
 Fairbrother, Bt. Col. W. T., C.B., 25 June, 1909.
 Fane, Maj.-Gen. Vere Bonamy, C.B. 1 Jan., 1914; C.I.E., 29 Oct., 1915.
 Fanshawe, Sir A. U., K.C.I.E., 1 Jan., 1903; C.S.I., 1 Jan., 1896; C.V.O., 19 March, 1906.
 Fanshawe, H. C., C.S.I., 23 May, 1900.
 Farewell, Commdr. M. W., C.I.E., 1 Jan., 1916.
 Farmer, Lieut.-Col. J., D.S.O., 1 Jan., 1917.
 Farran, Lieut.-Col. G. L., M.C., D.S.O., 17 Oct., 1917.
 Fasken, Maj.-Gen. C. G. M., C.B., 6 Sept., 1904.
 Fasken, Col. (temp. Brig.-Gen.) W. H., C.B., 1 Jan., 1916.
 Fateh, Ali Khan, Nawab, Kazilbash, C.I.E., 1 Jan., 1903.
 Faudel-Phillips, Sir G. F., Bart., G.C.I.E., 15 Oct., 1897.
 Fazulbhai Visram, C.I.E., 1 Jan., 1895.
 Fell, G. B. H., C.S.I., 1 Jan., 1917; C.I.E., 25 June, 1909.
 Fenton, Brig.-Gen. A. B., C.B., 28 June, 1907.
 Fenton, Sir M. W., K.C.S.I., 22 June, 1914.
 Fenton, T. C., I.S.O., 14 June, 1912.
 Ferard, H. C., C.S.I., 1 Jan., 1918; C.I.E., 1 Jan., 1898.
 Ferard, J. E., C.B.E., 7 Jan., 1918.
 Fetherstonhaugh, Bt. Lieut.-Col., W. A., D.S.O., 1 Jan., 1917.
 ffrench-Mullen, Major J. L. W., C.I.E., 14 June, 1912.
 Fife, H.R.H. the Princess Royal, Duchess of, C.I., 6 Aug., 1887.
 Filgate, Lieut.-Col. T. R., C.I.E., 1 Jan., 1913.
 Filose, Sir Michael, K.C.I.E., 12 Dec., 1911.
 Findlay, Surg.-Maj. J., C.I.E., 1 Jan., 1889.
 Finlay, Sir C. K., Kt., 14 June, 1912.
 Finlay, J. F., C.S.I., 20 May, 1896.
 Finlay, Major R. F., D.S.O., 3 June, 1916.
 Finlayson, Major W. T., D.S.O., 1 Jan., 1918.
 Finney, Sir Stephen, Kt., 3 June, 1913; C.I.E., 24 June, 1904.
 Finnis, Col. Henry, C.S.I., 1 Jan., 1909.
 Firth, Lieut.-Col. R. A., D.S.O., 2 Feb., 1916.
 Fisher, Lieut.-Col. John, D.S.O., 20 May, 1898.
 Fisher, Col. John, C.B., 23 Aug., 1912.
 Fisher, T., I.S.O., 3 June, 1913.
 Fitch, C. F., C.I.E., 1 Jan., 1917.
 FitzGerald, Major, C. R. L., D.S.O., 3 June, 1916.
 Fitzgerald, P. S. V., C.S.I., 1 Jan., 1906.
 FitzHugh, Maj.-Gen. Alfred, C.B., 22 Feb., 1881.
 Fitzpatrick, Sir Dennis, G.C.S.I., 2 Jan., 1911.
 Fitzpatrick, J. A. O., C.I.E., 4 June, 1917.
 Flanagan, Lieut. E. B., D.S.O., 29 Nov., 1900.
 Fleming, Lieut.-Col. A. N., D.S.O., 1 Jan., 1918.
 Flynn, J. D., C.E.I., 1 Jan., 1917.
 Forbes, Arthur, C.S.I., 25 May, 1895.
 Forbes, Sir G. S., K.C.S.I., 25 June, 1909.
 Forrest, Sir G. W., Kt., 1 Jan., 1913; C.I.E.; 3 June, 1899.
 Foster, E. W. P., C.M.G., 21 May, 1898.
 Foster, William, C.I.E., 1 Jan., 1913.
 Foster, Capt. W. M. A., D.S.O., 25 Aug., 1917.
 Fowler, Brig.-Gen. C. A., D.S.O., 14 Aug., 1908.
 Fowler, Col. (Brig.-Gen.) F. J., C.B., 1 Jan., 1916; D.S.O., 23 Aug., 1889.
 Fox, Sir C. E., K.C.S.I., 4 June, 1917; Kt., 1 Jan., 1907.
 Fox-Strangways, M. W., C.S.I., 1 Jan., 1909.
 Franklin, Lieut.-Col. H. S. E., D.S.O., 1 Jan., 1916.
 Franks, Capt. N., C.I.E., 20 May, 1896.
 Fraser, Sir A. H. L., K.C.S.I., 1 Jan., 1903.
 Fraser, Major A. I., D.S.O., 1 Jan., 1917.
 Fraser, Mrs. C., O.B.E., 7 Jan., 1918.
 Fraser, Sir H. S., Kt., 12 Dec., 1911.
 Fraser, Sir S. M., K.C.S.I., 1 Jan., 1918; C.I.E., 26 June, 1902.

Fagan, Lieut.-Col. B. J., D.S.O., 1 Jan., 1918.
 Fagan, Brig.-Gen. E. A., C.M.G., 1 Jan., 1918; D.S.O., 1 Jan., 1917.
 Fagan, P. J., C.S.I., 4 June, 1917.

- Frazer, Col. G. S., C.M.G., 22 Dec., 1916.
 Frederica, H.R.H. the Princess, Baroness von
 Pavel-Rammungen, C.I., 27 June, 1878.
 Freeland, Bt. Lieut.-Col. H. F. E., C.B., M.V.O.,
 12 Dec., 1911; D.S.O.
 Freer-Smith, Comdr. Sir H. P., C.S.I., 1 Jan., 1910.
 Freeth, Lieut.-Col. W., M.V.O., 14 Oct., 1902.
 Freemantle, S. H., C.I.E., 3 June, 1915.
 French, H. L., I.S.O., 12 Dec., 1911.
 French, L., C.I.E., 22 June, 1914.
 Freyer, Surg.-Lieut.-Col., Sir P. J., K.C.B., 4 June,
 1917.
 Fry, Lieut.-Col. A. B., D.S.O., 25 Aug., 1917.
 Fry, Maj.-Gen. C. I., C.B., 3 June, 1915.
 Fry, Sir H. J. W., Kt., 1 Jan., 1916; C.I.E., 22 June,
 1914.
 Fryer, Sir F. W. R., K.C.S.I., 1 Jan., 1895.
 Fuller, Sir J. B., K.C.S.I., 1 Jan., 1906; C.I.E.,
 1 Jan., 1892.
 Fulton, Brig.-Gen. H. T., C.M.G., 1 Jan., 1917;
 D.S.O., 29 Nov., 1900.
 Fulton, Sir R. F., Kt., 26 June, 1908.
 Gabriel, E. V., C.S.I., 12 Dec., 1911; C.V.O., 5 Jan.,
 1906.
 Gadsden, E. H., I.S.O., 22 June, 1914.
 Gaiikwar, H.H. Maharani Sahib Chimna Bai, C.I.,
 2 Aug., 1892.
 Gait, Sir E. A., K.C.S.I., 3 June, 1915; C.I.E.,
 1 Jan., 1907.
 Gales, Sir R. R., Kt., 3 June, 1915.
 Galpin, Plt.-Lieut. C. J., D.S.O., 22 June, 1917.
 Gamble, James Sykes, C.I.E., 3 June, 1899.
 Gamble, Sir R. A., Kt., 21 Feb., 1917.
 Ganpat, Rai, Diwan, C.I.E., 25 May, 1892.
 Gardiner, E. R., C.I.E., 1 Jan., 1915.
 Garstin, Sir W. E., G.C.M.G., 6 Dec., 1902.
 Garth, Sir William, Kt., 1 Jan., 1914.
 Gartsche-Tipping, Lieut.-Col. R. F., C.B., 29 Nov.,
 1900.
 Gaselee, Gen. Sir Alfred, G.C.B., 25 June, 1909;
 G.C.I.E., 24 July, 1901.
 Gatacre, Maj.-Gen. Sir John, K.C.B., 28 June, 1907.
 Gates, Sir F. C., K.C.I.E., 1 Jan., 1913; C.S.I.,
 1 Jan., 1906.
 Gauntlett, M. F., C.I.E., 1 Jan., 1915; C.B.E.,
 7 Jan., 1918.
 Gausson, Major J. R., C.M.G., 3 June, 1916; D.S.O.,
 29 Nov., 1900.
 Gell, H. G., M.V.O., 14 Nov., 1905.
 Geoghegan, Lieut.-Col. S., C.B., 29 Oct., 1915.
 George, E. C. S., C.I.E., 1 Jan., 1894.
 Ghatge, Pirajirao Bapu Sahib, Chief of Kagal,
 C.S.I., 2 Jan., 1911; C.I.E., 2 Jan., 1905.
 Ghose, Sir Rash Behari, Kt., 3 June, 1915; C.S.I.,
 25 June, 1909; C.I.E., 1 Jan., 1896.
 Ghosh Kali Prasanna, Rai Bahadur of Dacca, C.I.E.,
 1 Jan., 1909.
 Ghosh, Manmatha Nath, I.S.O., 22 June, 1914.
 Ghulam, Prince, Muhammad Ali Khan, Bahadur of
 Arcot, K.C.I.E., 1 Jan., 1909.
 Ghulam Raza Khan, Risaldar Major, M.V.O., 31
 March, 1903.
 Gibbon, T. M., C.I.E., 1 Jan., 1878.
 Gidhaur, Maharaja Sir Ravaneshwar Prasad Singh
 Bahadur of, K.C.I.E., 25 May, 1895.
 Giffard, Lieut.-Col. G. G., C.S.I., 3 June, 1913.
 Gilbert, Lieut.-Col., G. E. L. D.S.O., 14 Aug., 1908.
 Giles, Capt. E. D., D.S.O., 3 June, 1916.
 Giles, Edward, C.I.E., 1 Jan., 1903.
 Giles, Robert, C.I.E., 3 June, 1899.
 Gillan, Sir R. W., K.C.S.I., 1 Jan., 1916.
 Gillett, Major E. S., C.I.E., 1 Jan., 1917.
 Gillett, Major W., C.I.E., 22 Dec., 1916.
 Gillman, H. F. W., C.S.I., 4 June, 1917.
 Gilmore, Miss A. M., Q.A.M.N.S.I., Royal Red Cross,
 1 Jan., 1917.
 Gimlette, Lieut.-Col. G. H. D., C.I.E., 9 Nov.,
 1901.
 Girard, R. G., I.S.O., 14 June, 1912.
 Girdhar Singh, C.I.E., 18 Aug., 1917.
 Glancy, R. I. R., C.I.E., 4 June, 1917.
 Glascock, L. C. B., M.V.O., 12 Dec., 1911.
 Glasford, Lieut.-Col. A. I. R., C.M.G., 4 June, 1917;
 D.S.O., 3 June, 1916.
 Gleadowe-Newcomen, Hon. Col. A. H., C.I.E., 1 Jan.,
 1907.
 Goad, Col. H., C.S.I., 28 June, 1907.
 G.C. Gobind Singh, Lance Dafadar, V.C., 11 Jan.,
 1918.
 Godfrey, Lieut.-Col. S. H., C.I.E., 14 Aug., 1908.
 Godkin, Major S. R., D.S.O., 25 Aug., 1917.
 Godley, J. C., C.S.I., 22 June, 1914.
 Godsall, Sir W., Kt., 1 Jan., 1903.
 Godwin, Brig.-Gen. C. A. C., D.S.O., 1 Jan., 1918;
 Bar, 4 March, 1918.
 Goenka, Rai Bahadur Hari Ram, C.I.E., 4 June,
 1917.
 Gondal, H.H. Sir Bhagwatsinhji Sagramji Thakur
 Sahib of, G.C.I.E., 22 June, 1897.
 Gondal, H.H. Rani Sahib of, C.I., 2 Aug., 1892.
 Goodbody, Bt. Lieut.-Col. C. M., D.S.O., 1916.
 Goodridge, Rear Admiral W. S., C.I.E., 1 Jan.,
 1901.
 Goodwin, Col. Frank, A.D.C., C.I.E., 2 Jan., 1911.
 Goodwyn, Major H. E., R.E., D.S.O., 1 July, 1887.
 Gopinath, Rai Bahadur Pandit, C.I.E., 1 Jan.,
 1918.
 Gordon, Lieut. D. H., D.S.O., 10 March, 1917.
 Gordon, Lieut.-Col. G. G., C.I.E., 2 Jan., 1911.
 Gordon, Col. J. H., C.B., 3 June, 1893; D.S.O.,
 1 July, 1887.
 Gordon, Col. J. C. F., C.I.E., 31 July, 1897.
 Gordon, Lieut.-Col. J. L. R., C.B., 3 June, 1916.
 Gordon, Col. (temp. Maj.-Gen.) L. A. C., C.B., C.S.I.,
 Dec. 22, 1916.
 Gordon, Col. L. A., C.B., 25 June, 1909.
 Gordon, Lieut.-Col. R. F. C., C.I.E., 12 Dec., 1911.
 Gordon, Col. S. V., I.S.O., 21 Jan., 1896.
 Gordon, W. B., C.I.E., 1 Jan., 1904.
 Gorringe, Maj.-Gen. Sir G. F., K.C.B., 29 Oct.
 1915; K.C.M.G., 1 Jan., 1918; D.S.O.
 Goswami, Charu, C., I.S.O., 14 June, 1912.
 Gough, Lieut.-Col. H. A. K., C.I.E., 1 Jan., 1918.
 Gould, Lieut.-Col. Jay, C.B.E., 24 Aug., 1917.
 Goulding, H. R., I.S.O., 14 June, 1912.
 Goument, C. E. V., C.S.I., 12 Dec., 1911.
 Gourlay, W. R., C.I.E., 1 Jan., 1917.
 Gourlay, Lieut.-Col. C. A., D.S.O., 1 Jan., 1918.
 Gow, Capt. P. F., D.S.O., 24 June, 1916.
 Gracey, Col. Thomas, C.S.I., 22 June, 1897.
 Graham, Sir C. W. N., Kt., 12 Dec., 1911.
 Graham, Rev. J. A., C.I.E., 12 Dec., 1911.
 Graham, Maj.-Gen. Sir T. K.C.B., 26 June, 1908.
 Grainger, Surg.-Gen. Thomas, C.B., 20 June, 1911.
 Grant, Sir A. H., K.C.I.E., 1 Jan., 1918; C.S.I.,
 3 June, 1915.
 V.C. Grant, Col. C. J. W., V.C., 26 May, 1891.
 Grant, Major G. P., D.S.O., 2 Sept., 1902.
 V.C. Grant, Major J. D. V.C., 6 July, 1904.
 Gray, Brig.-Gen. F. W. B., C.M.G., 18 Feb., 1915;
 D.S.O., 14 Aug., 1908.
 Gray, Miss M. E., Q.A.M.N.S.I., Royal Red Cross,
 10 Nov., 1908.
 Gray, Maj.-Gen. W. Du G., C.B., 24 June, 1904.
 Green, Miss E., Q.A.M.N.S.I., 4 March, 1918.
 Green, Lieut.-Col. W. G. K., D.S.O., 1 Jan., 1918.
 Greenstreet, R. H., C.I.E., 3 June, 1899.
 Greer, R. T., C.S.I., 1 Jan., 1904.

- Gregson, E. G., C.M.G., 4 June, 1917; C.I.E., 12 Dec., 1911.
- Greig, Major E. D. W., C.I.E., 22 June, 1914.
- Greig, Major J. G., C.I.E., 12 Dec., 1911.
- Grey, Lieut.-Col. A., C.I.E., 24 June, 1910.
- Grey, Col. L. J. H., C.S.I., 1 Jan., 1877.
- Grice, Lieut.-Col. W. T., C.I.E., 3 June, 1915.
- Grierson, Sir G. A., K.C.I.E., 14 June, 1912.
- Griffin, Lieut.-Col. C. P. G., D.S.O., 29 Nov., 1900.
- Giffin, Sir H. D., Kt., 12 Dec., 1911.
- Griffith, Capt. R. E. H., C.I.E., 1 Jan., 1917.
- Grimston, F. S., C.I.E., 1 Jan., 1917.
- Grimston, Brig.-Gen. S. B., C.M.G., 3 June, 1916.
- Grover, Lieut.-Gen. Sir M. H. S., K.C.B., 22 June, 1914; K.C.I.E., 12 Dec., 1911.
- Gruning, J. F., C.I.E., 3 June, 1915.
- Gubbay, M. M. E., C.I.E., 1 Jan., 1916.
- Guider, J. A., C.I.E., 2 Jan., 1911.
- Gumbley, Capt. D. W. M., I.S.O., 4 June, 1917.
- Gunga Ram, Rai Bahadur, C.I.E., 26 June, 1903.
- Gunning, Major G. H., D.S.O., 1 Jan., 1918.
- Gupta, Sir Krishna Gobinda, K.C.S.I., 20 June, 1911.
- Gupta, Nalini Bhusan, C.I.E., 1 Jan., 1913.
- Gurbaksh, Singh, Sir, Kt., 1 Jan., 1916; C.I.E., 12 Dec., 1911.
- Gurdon, Lieut.-Col. B. E. M., C.I.E., 23 May, 1900; D.S.O., 16 July, 1895.
- Gurden, Lieut.-Col. P. R. T., C.S.I., 12 Dec., 1911.
- H. D. C. Gwalior, Hon. Lieut.-Gen. H. H. Sir Madho Rao Sindia, Bahadur, Maharaja of, G.C.S.I., 25 May., 1895; G.C.V.O., 31 March, 1903; G.B.E., 4 Dec., 1917.
- Gwalior, H.H. the Maharani of, C.I., 1 Jan., 1891.
- Gwatkin, Col. F. S., C.B., 26 June, 1902.
- Gwyther, F. E., C.I.E., 1 Jan., 1914.
- Habibullah, Khan, H.M., Amir of Afghanistan, G.C.B. (Hony.), 12 Jan., 1907; G.C.M.G. (Hony.).
- Hadow, Col. R. C., D.S.O., 21 Jan., 1896.
- Haffkine, Dr. W. M., C.I.E., 22 June, 1897.
- Hadar Ali Khan, C.I.E., 11 Aug., 1917.
- Haig, Major C. J. B., D.S.O., 1 Jan., 1916.
- Haig, Field Marshal Sir Douglas, G.C.B., 3 June, 1915; G.C.V.O., 15 Aug., 1916; K.C.I.E., 12 Dec., 1911.
- Haig, Lieut.-Col. T. W., C.M.G., 14 June, 1912.
- Hailey, H. R. C., C.I.E., 3 June, 1916.
- Hailey, W. M., C.S.I., 3 June, 1915; C.I.E., 12 Dec., 1911.
- Haines, Miss G., Q.A.M.N.S.I., Royal Red Cross, 4 March, 1918.
- Haksar, Kailas Narayan (Lieut.-Col. Gwalior Army) C.I.E., 12 Dec., 1911.
- Haldane, Lieut.-Col. C. L., C.M.G., 29 Oct., 1915.
- Hall, C. N., I.S.O., 3 June, 1916.
- Hall, H. A., I.S.O., 14 June, 1912.
- Hall, Brig.-Gen. L. M. M., C.B., 28 June, 1907.
- Hall, Major P. B., D.S.O., 26 June, 1903.
- Hall, W. T., C.S.I., 1 Jan., 1904.
- Halliday, Sir F. L., Kt., C.I.E., 1 Jan., 1909; M.V.O., 5 Jan., 1906.
- Halliday, F. C. T., M.V.O., 4 Jan., 1912.
- Hallows, Lieut.-Col. F. W., C.I.E., 1 Jan., 1918.
- Hamer, Major M. A., M.C., D.S.O., 22 Dec., 1916.
- Hamilton, Comdr. A., D.S.O., 29 Oct., 1915.
- Hamilton, Rt. Honble. Lord George, G.C.S.I., 1 Jan., 1903.
- Hamilton, Lady George, C.I., 20 Nov., 1895.
- Hamilton, Surg.-Gen. Sir H., K.C.B., 3 June, 1913.
- Hamilton, Lieut. J. A., I.S.O., 4 June, 1917.
- Hamilton, Lieut.-Col. J. A., C.M.G., 1 Jan., 1916.
- Hamilton, Capt. W. H., D.S.O., 22 Dec., 1916.
- Hamrick, Sir Murray K.G.S.I., 2 Jan., 1911; C.I.E., 9 Nov., 1901.
- H. C. Hammond, Col. Sir A. G., K.C.B., 1 Jan., 1903; V.C., 15 Oct., 1881; D.S.O., 7 Dec., 1888.
- Hance, Major H. M. M.C., D.S.O., 22 Sept., 1916.
- Handcock, Lieut.-Gen. A. G., C.B., 3 June, 1893.
- Harkin, A. C., C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1895.
- Hammer, Capt. L. A. G., D.S.O., 1 Jan., 1918.
- Hannington, Maj.-Gen. J. A., C.M.G., 1911; D.S.O., 23 June, 1915.
- Hanwant Singh, Risaldar, Major J., Hon. Capt, Sardar Bahadur, M.B.E., 4 Dec., 1917.
- Hora Singh, Sir Raja, K.C.I.E., 1 Jan., 1918.
- Hardinge, Rt.Hon. Baron. K.G., 1916; G.C.B., G.C.S.I., G.C.M.G., 1 Jan., 1905; G.C.I.E., G.C.V.O., 9 Nov., 1905, I.S.O., 29 June, 1906.
- Hardy, R. G., C.S.I., 1 Jan., 1900.
- Hare, Sir Lancelot, K.C.S.I., 28 June, 1907; C.I.E., 1 Jan., 1900.
- Hare, Richard Douglas, C.I.E., 1 Jan., 1904.
- Harrington, Capt. (Major) W. G., D.S.O., 25 Nov., 1916.
- Harley, Major A. B., D.S.O., 25 Aug., 1917.
- Harnam Singh, Kunwar Sir, Ahluwalia, K.C.I.E., 31 Dec., 1898.
- Harold, Comdr. A. F., D.S.O., 22 Dec., 1916.
- Harrington, Major Sir J. L., K.C.M.G., 25 June, 1909; K.C.V.O., 9 Nov., 1903, C.B., 11 July, 1902.
- Harriott, George Moss, C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1900.
- Harris, the Right Hon. Baron, G.C.S.I., 25 May, 1895; G.C.I.E., 21 May, 1890.
- Harris, Lucy Ada, Baroness, C.I., 14 April, 1890.
- Harris, Major E. T., D.S.O., 4 June, 1917.
- Harris, Surg.-Gen. G. F. A., C.S.I., 12 Dec., 1911.
- Harris, J. G., I.S.O., 22 June, 1914.
- Harrison, A. J., C.I.E., 14 June, 1912.
- Harrison, F. C., C.S.I., 25 June, 1909.
- Hart, G. S., C.I.E., 12 Dec., 1911.
- Hart, Capt. E. G., D.S.O., 1 Jan., 1918.
- Hartley, Major (Lieut.-Col.) A. F., D.S.O., 4 June, 1917.
- Hartley, L. W., C.I.E., 1 Jan., 1918.
- Hartnoll, Sir H. S., Kt., 1 Jan., 1914.
- Hartog, P. J., C.I.E., 1 Jan., 1917.
- Harvey, E. E., I.S.O., 1 Jan., 1917.
- Hasan, Mahdi, see Madhi Hasan, Sayid.
- Hastings, C. G. W., C.I.E., 22 June, 1897.
- Hastings, Maj.-Gen. E. S., C.B., 29 June, 1906; D.S.O., 1 July, 1887.
- Hastings, Bt. Major W. H., D.S.O., 1 Jan., 1917.
- Hathaway, Surg.-Gen. Harold George, C.B., 1 Jan., 1914.
- Hathi, Lieut.-Col. E., C.I.E., 25 Aug., 1917.
- Haughton, Major E. J. H., D.S.O., 1 Jan., 1918.
- Hawes, Major C. H., M.V.O., 26 July 1913; D.S.O., 22 Dec., 1916.
- Hawkes, Maj.-Gen. Sir H. M. P., K.C.B., 20 June, 1911; C.S.I., 25 June, 1909.
- Hawkes, Major (Lieut.-Col.) W. C. W., D.S.O., 1 Jan., 1917.
- Hawkins, W., I.S.O., 3 June, 1913.
- Hay, Bt. Lieut.-Col. C. J. B., D.S.O., 1 Jan., 1916.
- Hay, Major W. N., C.I.E., 1 Jan., 1917.
- Hayden, H. H., C.I.E., 12 Dec., 1911.
- Haydon, Lieut.-Col. W. P., D.S.O., 25 Aug., 1917.
- Hayes-Sadler, Rear-Admiral A., C.S.I., 4 May, 1916.
- Hayley-Hewett, Rear-Admiral G., C.I.E., 26 June, 1908.
- Headley, R. H., M.B.E., 7 Jan., 1918.
- Headlam, Comdr. E. J., D.S.O., 1 Jan., 1916.
- Heale, Major R. J. W., O.B.E., 4 Dec., 1917.
- Heath, Col. H. H. R., C.B., 30 June, 1905.
- Heaton, Sir J. J., Kt., 1 Jan., 1915.
- Hedin, Sir Sven, Ph.D., K.C.I.E. (Hony.), 9 Nov., 1909.

- Hehr, Col. P., C.B., 29 Oct., 1915 : C.M.G., 15 Feb., 1917.
- Henderson, Major K., D.S.O., 3 June, 1916.
- Henderson, Major-Gen. P. D., C.S.I., 7 March, 1876.
- Henderson, R. H., C.I.E., 1 Jan., 1903.
- Hendley, Col. (Brig.-Gen.) C. E., C.B., 1 Jan., 1916.
- Henegan, Lieut.-Col. John, D.S.O., 29 Dec., 1893.
- Hennell, Col. Sir R., D.S.O., 1 July, 1887.
- Henne-sy, Lieut.-Col. J., P.C., C.M.G., 23 June, 1915.
- Henry, Sir E. R., G.C.V.O., 20 June, 1911 : K.C.B., 24 June, 1910 : C.S.I., 21 May, 1898.
- Henry, Lieut.-Gen. G., C.B., 26 June, 1903.
- Henry, Col. Sir W. D., Kt., 1 Jan., 1918 : C.I.E., 12 Dec., 1911.
- Hepper, Col. Sir H. A. L., Kt., 1 Jan., 1918.
- Herbert, Lieut.-Col. Charles, C.S.I., 1 Jan., 1909.
- Herbert, Lieut.-Col. Claude, D.S.O., 27 Aug., 1895.
- Herbert, Major-Gen. Lionel, C.B., 14 June, 1912 : C.V.O., 31 March, 1903.
- Herbert, Col. L. N., C.B., 1 Jan., 1917.
- Herrick, Capt. R. de S. B., D.S.O., 22 Dec., 1916.
- Hertz, H. F., C.I.E., 23 May, 1900.
- Hertz, W. A., C.S.I., 12 Dec., 1911.
- Heseltine, H. N., C.I.E., 1 Jan., 1918.
- Hewett, Major G., D.S.O., 17 April, 1916.
- Hewett, Sir J. P., C.S.I., 12 Dec., 1911 : K.B.E., 4 Dec., 1917 : C.I.E., 30 May, 1891.
- Hewett, Lieut.-Col. M. S., D.S.O., 1 Jan., 1918.
- Hext, Major, G. T. B., D.S.O., 1 Feb., 1917.
- Hext, Rear-Admiral Sir John, K.C.I.E., 22 June, 1897.
- Heyland, Major A. K., D.S.O., 23 June, 1915.
- Hickey, Capt. P. F. B., D.S.O., 1 Jan., 1918.
- Hickley, Lieut.-Col. V. N., C.I.F., 3 June, 1913.
- Hickman, Comdr. C. S., D.S.O., 17 April, 1916.
- Highet, Sir R. S., Kt., 3 June, 1916 : C.B.E., 7 Jan., 1918.
- Hignell, S. R., C.I.E., 4 June, 1917.
- Hildebrand, A. H., C.I.E., 24 May, 1888.
- Hill, Arthur, C.I.E., 1 Jan., 1903.
- Hill, Sir C. H. A., K.C.S.I., 1 Jan., 1907 : C.I.E., 1 Jan., 1904.
- Hill, F. G., I.S.O., 1 Jan., 1913.
- Hill, Lieut.-Col. H. C., D.S.O., 3 June, 1916.
- Hill, Bt. Col. John, A.D.C., D.S.O., 16 May, 1899.
- Hill, M., C.I.E., 1 Jan., 1915.
- Hill, Major T. H., C.I.E., 9 Nov., 1901.
- U.C. Hills-Johnes, Lieut.-Gen. Sir James, G.C.B., 3 June, 1893 : V.C., 24 April, 1858.
- Humatram, Vithalrai, I.S.O., 14 June, 1912.
- Hira Singh, Rana of Dhamsi (Punjab), C.I.E., 1 Jan., 1913.
- Hirtzel, Sir F. A., K.C.B., 20 June, 1911.
- Hobart, Capt. P. C. S., D.S.O., 24 June, 1916.
- Hobart, Mary Catherine Lady (Mrs. Charles Coates), C.I., 1 Jan., 1878.
- Hobday, Maj.-Gen. T. F., C.B., 22 June, 1897.
- Hodding, Col. John, C.I.E., 1 Jan., 1903.
- Hodgson, Major G. C., D.S.O., 16 Dec., 1904.
- Hoernle, Dr. A. F. R., C.I.E., 22 June, 1897.
- Hogg, Major C. M. T., D.S.O., 1 Jan., 1917.
- Hogg, Sir F. R., K.C.I.E., 24 May, 1888 : C.S.I., 15 Feb., 1887.
- Hogg, Maj.-Gen. G. C., C.B., 20 May, 1896.
- Hogg, Lieut.-Col. R. S. E. T., C.I.E., 12 Dec., 1911.
- Hohenlohe-Jangenburg, H.R.H. the Hereditary Princess of, C.I., 15 Oct., 1897.
- Hojel, Lieut.-Col. J. G., C.I.E., 1 Jan., 1917.
- Holderness, Sir T. W., G.C.B., 4 June, 1917 : K.C.S.I., 1907.
- Holdich, Bt. Lieut.-Col. H. A., D.S.O., 22 Dec., 1916.
- Hollich, Col. Sir T. H., K.C.M.G., 11 Dec., 1902 : K.C.I.E., 22 June, 1897 : C.B., 26 May, 1894.
- Holdsworth, Lieut.-Col. J. J., C.I.E., 31 Dec., 1898.
- Holford, Lieut.-Col. Sir G. L., K.C.V.O., 3 June, 1910 : C.I.E., 21 May, 1890.
- Holiday, Sir F. C., Kt., 1 Jan., 1909.
- Holland, Lieut.-Col. G. L., M.V.O., 12 Dec., 1911.
- Holland, Maj.-Gen., H. W., C.B., 2 June, 1869.
- Holland, Col. P., C.B., 3 June, 1913.
- Holland, R. E., C.I.E., 1 Jan., 1917.
- Holland, Sir T. H., K.C.I.E., 26 June, 1908.
- Hollan-Pryor, Brig.-Gen. P., C.M.G., 1 Jan., 1918 : M.V.O., 9 July, 1909 : D.S.O., 3 June, 1916.
- Holloway, Brig.-Gen. B., C.I.E., 3 June, 1915.
- Holman, Maj.-Gen., H. C., C.B., 1 Jan., 1918 : C.M.G., 18 Feb., 1915 : D.S.O., 29 Nov., 1900.
- Holman-Hunt, H. L., C.I.E., 4 June, 1917.
- Holms, J. M., C.S.I., 1 Jan., 1906.
- Holmwood, Sir H., Kt., 1 Jan., 1916.
- Home, Col. F. J., C.S.I., 25 May, 1892.
- Home, Walter, C.I.E., 24 June, 1904.
- R.D.S. Hooper, Hon. Col. Sir W. R., K.C.S.I., 1 Jan., 1903.
- Horn, D. B., C.I.E., 2 Jan., 1905.
- Hornby, Brig.-Gen. M. L., C.M.G., 4 June, 1917 : D.S.O., 27 Aug., 1895.
- Hornell, W. W., C.I.E., 1 Jan., 1918.
- Horne, W. O., C.S.I., 14 June, 1912.
- Horsfall, J. G., C.I.E., 21 May, 1890.
- Hosain, Khan Bahadur Sheikh Makbul, C.I.E., 1 Jan., 1916.
- Hose, J. W., C.S.I., 12 Dec., 1911.
- Howard, A., C.I.E., 22 June, 1914.
- Howard, H. F., C.I.E., 3 June, 1913.
- Howell, Capt. E. B., C.I.E., 1 Jan., 1916.
- Howell, M. S., C.I.E., 1 Jan., 1886.
- Howorth, Sir H. H., K.C.I.E., 25 May, 1892.
- Huddleston, Comdr. E. W., C.I.E., 3 June, 1916.
- Huddleston, G., C.I.E., 26 June, 1903.
- Huddleston, Lieut.-Col. H. B., O.B.E., 7 Jan., 1918.
- Huddleston, Comdr. W. B., C.M.G., 22 Dec., 1916.
- Hudson, Major C., D.S.O., 6 Sept., 1904.
- Hudson, Lieut.-Col. C. L., C.M.G., 1 Jan., 1918.
- Hudson, Brig.-Gen. H., C.B., 22 June, 1914 : C.I.E., 26 June, 1903.
- Huggins, Lieut.-Col. P. G., C.B., 25 June, 1909 : D.S.O., 1 July, 1887.
- Hughes, Maj.-Gen. C. F., C.B., 22 June, 1897.
- Hughes, Sir W. C., C.I.E., 23 May, 1900.
- Hughes-Buller, R. B., C.I.E., 26 June, 1908.
- Hugo, Lieut.-Col. E. V., 25 Aug., 1917.
- Hugo, Lieut.-Col. J. H., D.S.O., 20 May, 1898.
- Hulseberg, Major H., D.S.O., 1 Jan., 1916.
- Hume-Spry, Major W. E., D.S.O., 22 Dec., 1916.
- Hunt, Major H. R. A., D.S.O., 24 June, 1916.
- Hunt, Rear-Admiral A. T., C.B., 1 Jan., 1918 : C.S.I., 2 Jan., 1911.
- Hunt, Capt. F. E., D.S.O., 18 March, 1901.
- Hunter, Lieut.-Col. F. P., D.S.O., 17 Oct., 1917.
- Hunter, Col. J. G., C.B., 3 June, 1913.
- Hunter, Lieut.-Col. J. M., C.S.I., 3 June, 1899.
- Hunter, M., C.I.E., 1 Jan., 1916.
- Hunter, Sir W. B., Kt., 1 Jan., 1916.
- Hunza, Muhammad Nazim Khan, Mir of, C.I.E., 1 Jan., 1903.
- Husain Ali, Capt., M.V.O., 12 Dec., 1911.
- Husain, Nawab Mirza Mahdi, Khan Bahadur, C.I.E., 12 Dec., 1911.
- Hussain, Khan Bahadur Sheikh Riaz, C.I.E., 1 Jan., 1915.
- Hussain, Maulvi Ahmad, C.S.I., 12 Dec., 1911.
- Hussain Kuli Khan, H.E., Sir, Mokher-ed-Dowlet, K.C.I.E. (Hony.), 26 June, 1902.
- Hoteliers, Sir P. P., K.C.S.I., 30 May, 1891.
- Hutchinson, Bt. Lieut.-Col. C. A. R., D.S.O., 1 Jan., 1916.
- Hutchinson, Col. F. P., C.B., 14 June, 1912.
- Hutchinson, Lieut.-Gen. H. D., C.S.I., 1 Jan., 1903.

- Hutchinson, Col. J. B., C.S.I., 24 June, 1904.
 Hyderabad, Lieut.-Gen. His Exalted Highness
 Nawab Mir Sir Usman Ali, Khan Bahadur, Fateh
 Jang of, Faithful Ally of the British Government,
 G.C.S.I., 12 Dec., 1911; G.B.E., 4 Dec.,
 1917.
- Ibrahim, Sir Farzullbhoj Currimbhoj, Kt., 3 June,
 1913.
 Iibert, Sir C. P., G.C.B., 19 June, 1911; K.C.S.I.,
 1 Jan., 1895; C.I.E., 11 May, 1882.
 Imam, Sir Saïyed Ali, *see* Ali Imam, Sir.
 Impey, Lieut.-Col. L., C.S.I., 4 June, 1917; C.I.E.,
 12 Dec., 1911.
 Incheape, the Right Hon. Baron, G.C.M.G., 9 Nov.,
 1902; K.C.S.I., 1 Jan., 1910; K.C.I.E., 1 Jan.,
 1894.
 Indore, H.H. Maharajadhiraja Sawadukoji Rao
 Holkar Bahadur of, K.C.I.E., 1 Jan., 1918.
 Inglis, W. A., C.S.I., 26 June, 1908.
 Inkson, Lieut. N. L., D.S.O., 10 Mar., 1917.
 Inskip, Capt. R. D., M.C., D.S.O., 22 Dec., 1916.
 Irvine, Lieut.-Col. G. B., C.B., 22 Dec., 1916.
 Irwin, Sir A. M. B., Kt., 7 July, 1910; C.S.I., 24
 June, 1904.
 Irwin, G. R., C.S.I., 1 Jan., 1901.
 Irwin, Henry, C.I.E., 24 May, 1888.
 Irwin, Rev. R. J. B., D.S.O., 22 Dec., 1916. M.C.
 Izat, Alexander, C.I.E., 31 Dec., 1898.
- Jackson, Lieut.-Col. H. W., D.S.O., 1 Jan., 1918.
 Jackson, Lieut.-Col. J., C.I.E., 3 June, 1916.
 Jackson, Major F. A., D.S.O., 1 Jan., 1918.
 Jacob, Major A. L., C.I.E., 22 June, 1914; O.B.F.,
 7 Jan., 1918.
 Jacob, Lieut.-Col. A. Le G., C.M.G., 1 Jan., 1918;
 C.I.E., 1 Jan., 1907; D.S.O., 5 Oct., 1898.
 Jacob, Major-Gen. Sir C. W., K.C.B., 23 June,
 1915.
 Jacob, Lieut.-Col. H. F., C.S.I., 4 June, 1917.
 Jacob, Sir L. M., K.C.S.I., 2 Jan., 1911.
 Jafar, Raja Sayyid Abu, C.I.E., 1 Jan., 1918.
 Jajpur, H.H. Maj.-Gen. Maharajadhiraja Sawai Sir
 Madho Singh Bahadur, of, G.C.S.I., 1 Jan., 1888;
 G.C.I.E., 23 May, 1900; G.C.V.O., 31 March,
 1903; G.B.E., 1 Jan., 1918.
 Jaisalmer, H.H. Maharajadhiraja Siehaharawal
 Jowahir Singh Bahadur of, K.C.S.I., 1 Jan.,
 1918.
 Jalal-ud-din, Khan Bahadur Kazi, Akhundzada, of
 Kandahar, C.I.E., 3 June, 1899.
 Jallah Khan, Sardar, C.I.E., 1 Jan., 1905.
 Jamal, Abdul Karim Abdul Shakur, C.I.E., 3 June,
 1915.
 James, Lieut.-Col. C. H., C.I.E., 14 June, 1912.
 James, Sir H. E. M., K.C.I.E., 1 Jan., 1901; C.S.I.,
 1 Jan., 1898.
 James, Miss J. M. Royal Red Cross, 11 June,
 1907.
 James, Col. Herbert, C.B., 20 June, 1911.
 James, Maj.-Gen. W. B., C.B., 1 Jan., 1918; C.I.E.,
 14 June, 1912; M.V.O., 12 Dec., 1911.
 Jamkhauri (Bombay), Capt. Meherban Sir Parash-
 ramrav Ramechandarav, alias Bhaui Saheb
 Patwardan, Chief of, K.C.I.E., 1 Jan., 1913.
 Jammu and Kashmir, Maj.-Gen. H.H. Sir Partab
 Singh, Maharaja of, G.C.S.I., 25 May, 1892;
 G.C.I.E., 12 Dec., 1911; G.B.E., 1 Jan., 1918.
 Jamshiddji, Sir Faridoonji, K.C.I.E., 3 June, 1915;
 C.S.I., 12 Dec., 1911; C.B.E., 7 Jan., 1918.
 Jang, *see* Chandra Shamsier Jang, Sir.
 Janjira, H.H. Sidi Sir Ahmad Khan, Nawab of,
 G.C.I.E., 1 Jan., 1906.
- Jaora, Major H.H. Nawab Sir Muhammad Iftikar Ali
 Khan of, K.C.I.E., 12 Dec., 1911.
 Jaquet, R. G., C.I.E., 4 June, 1917.
 Jardine, Sir J., M.P., Bart., K.C.I.E., 22 June,
 1897.
 Jarvine, W. E., C.I.E., 1 Jan., 1909.
 Jarrett, Col. H. S., C.I.E., 1 Jan., 1895.
 Jatar, Lieut. N. S., I.M.S., L.S.O., 4 June, 1917.
 Jatar, Sri Ra n Bhikaji, *see* Sri Ram Bhikaji Tatar.
 Jeffery, Major W. H., C.I.E., 22 June, 1914.
 Jeffery-Orchard, C. H., I.S.O., 4 June, 1917.
 Jehanger, Coswaji, O.B.E., 7 Jan., 1918.
 Jehangir Dosabhai Framji, I.S.O., 12 Dec., 1911.
 Jenkins, Sir L. H., P.C. K.C.I.E., 1 Jan., 1903.
 Jenkinson, Sir E. G., K.C.B., 2 June, 1888.
 Jennings, Col. H. A. K., C.I.E., 3 June, 1916.
 Jennings, Col. R. H., C.S.I., 1 Jan., 1904.
 Jennings, Gen. Sir R. M., K.C.B., 25 June, 1909.
 Jevdine, Major W. W., C.M.G., 1 Jan., 1916.
 Jeyiote (Madras) Maharaja Sri Sir Vickrama Deo
 of, K.C.I.E., 12 Dec., 1911.
 Jhalawar, H.H. Maharaja Rana Sir Bhawani Singh
 of, K.C.S.I., 26 June, 1908.
 Jind, Lieut.-Col. H.H. Raja-i-Rajagan Maha Raja
 Sir Ranbir Singh Ravendra Bahadur of, G.C.I.E.,
 1 Jan., 1916; K.C.S.I., 1 Jan., 1909.
 Jiwan Singh, Sardar, of Shahzadpur, C.S.I., 1 Jan.,
 1891.
 Jodhpur, Lieut.-Gen. H.H. Maharaja Bahadur Sir
 Pertab Singh, of, A.D.C.; G.C.S.I., 22 June,
 1897; G.C.V.O., 12 Dec., 1911; G.C.B., 1 Jan.,
 1918.
 Jodhpur (Marwar), Major H.H. Raj. Rajeshwar
 Maharajadhiraja Sir Sumer Singh Bahadur of,
 K.B.E., 1 Jan., 1918.
 Jogalekar, Ramechandra N., I.S.O., 3 June 1913.
 Johns, Sir W. A., Kt., 1 Jan., 1914; C.B., 1 Feb.,
 1917; C.I.E., 24 June, 1910.
 Johnston, Lieut.-Col. C.A., I.M.S., C.B., 4 June,,
 1917; D.S.O., 1 Feb., 1917.
 Johnston, E. W., C.S.I., 3 June, 1913; C.I.E.,
 12 Dec., 1911.
 Johnston, Major R., D.S.O., 22 Dec., 1916.
 Johnstone, Sir D. C., Kt., 1 Jan., 1915.
 Johnstone, F. J., C.I.E., 1 Jan., 1896.
 Johnstone, J.W.D., C.I.E., 2 Jan., 1911.
 Joly de Lotbinière, Col. A. C. de L., C.B., 1 Jan.,
 1917; C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1906.
 Jones, Major A. N. G., D.S.O., 1 Jan., 1918.
 Jones, F. H., M.B.E., 7 Jan., 1918.
 Jones, F. T., M.V.O., 12 Dec., 1911.
 Jones, Lieut.-Col. H. J., D.S.O., 16 July, 1895.
 Jones, Capt. J. W., D.S.O., 22 Sept., 1916.
 Jones, Maj.-Gen. L. C., C.M.G., 3 June, 1916; M.V.O.
 6 July, 1911.
 Jones, Lieut.-Col. R. G., C.I.E., 12 Dec., 1911.
 Jopp, Brig.-Gen. John, C.B., 26 May, 1894.
 Jordan, Sir J. N., G.C.I.E., 12 Dec., 1911; K.C.B.,
 25 June, 1909; K.C.M.G., 1914.
 Joyner, R. B., C.I.E., 1 Jan., 1898.
 Judd, G. W., I.S.O., 1 Jan., 1913.
 Judge, Lieut. C. E. M., M.B.E., 7 Jan., 1918.
 Jukes, Bt. Major A. H., D.S.O., 15 March, 1916.
- Kagal (Semor), Pirajirao Bapu Saheb Ghatge, Chief
 of, C.S.I., 2 Jan., 1911; C.I.E., 2 Jan., 1905.
 Kahlur (Bilaspur) H.H. Raja Sri Bije Chand, Chief
 of, K.C.I.E., 4 June, 1917; C.S.I., 12 Dec., 1911.
 Kailash Chandra Bose, Rai Bahadur, C.I.E., 23
 May, 1900.
 Kaiser Khan, Nawab (Chief of Magassi Tribe),
 C.I.E., 12 Dec., 1911.
 Kalat, Mir Sir Mahmud Khan, Wali of, G.C.I.E.,
 10 Aug., 1894.

- Kali Nath Mitter, C.I.E., 1 Jan., 1901.
 Kalika Dass Datta, Rai Bahadur, C.I.E., 1 Jan., 1900.
 Kanchi Krishnaswami Rao, Diwan Bahadur, C.I.E., 9 Nov., 1901.
 Kapurthala, Lieut.-Col. H.H. Raja Sir Jagatjit Singh Bahadur of, G.C.S.I., 12 Dec., 1911.
 Karauli, H.H. Sir Bhanwar Pal Deo, Bahadur, Maharaja of, G.C.I.E., 22 June, 1897.
 Kashmir, Raja Sir Amar Singh of, K.C.S.I., 10 Nov., 1891.
 Kaul, Khan Bahadur Hari Kishan, C.I.E., 14 June, 1912.
 Kaye, Lieut.-Col. C., C.S.I., 1 Jan., 1917; C.I.E., 1 Jan., 1913.
 Keary, Maj.-Gen. Sir Henry D'Urban, K.C.B., 22 Dec., 1916; K.C.I.E., 25 Aug., 1917; D.S.O., 18 March, 1892.
 Keatinge, G. F., C.I.E., 12 Dec., 1911.
 Keeling, H. T., C.S.I., 3 June, 1915.
 Keen, Major F. S., D.S.O., 1 Jan., 1916.
 Keen, Major W. J., C.I.E., 1 Jan., 1916.
 Keighley, Major V. A. S., M.V.O., 4 Jan., 1912.
 Kelly, Lieut.-Col. F. P. C., C.M.G., 25 Aug., 1917; D.S.O., 14 April, 1916.
 Keir, Lieut.-Gen., Sir J. L., K.C.B., 18 Feb., 1915.
 Keith, W. J., C.I.E., 1 Jan., 1917.
 Kelly, Miss E. S., Royal Red Cross, 19 Feb., 1914.
 Kelly, Col. J. G., C.B., 16 July, 1895.
 Kelly, Lieut.-Col. T. B., D.S.O., 1 Jan., 1918.
 Kelsall, Major R., D.S.O., 22 Dec., 1916.
 Kemball, Lieut.-Col. C. A., C.I.E., 1 Jan., 1903.
 Kemmis, Major A. W. M., D.S.O., 1 Jan., 1918.
 Kemp, Rear-Admiral T. W., R.N., C.B., 4 June, 1917; C.I.E., 2 Jan., 1915.
 Kendall, Comdr. C. J. C., D.S.O., 6 Sept., 1904.
 Kennedy, Col. (Brig.-Gen.) H., C.B., 3 June, 1916.
 Kennedy, Hartley, C.S.I., 26 June, 1902.
 Kennedy, M., C.S.I., 12 Dec., 1911.
 Kennedy, Capt. M. A. C., D.S.O., 23 Aug., 1912.
 Kennedy, R. G., C.I.E., 1 Jan., 1907.
 Kennedy, Lieut.-Col. W. M., C.I.E., 1 Jan., 1916.
 Kennedy, Lieut.-Col. W. P., C.S.I., 29 June, 1906.
 Kennedy-Craufurd-Stuart, Lieut.-Col. C., D.S.O., 7 Nov., 1915.
 Kennion, Lieut.-Col. R. L., C.I.E., 1 Jan., 1918.
 Kensington, Sir A., Kt., 1 Jan., 1914.
 Kentung, Sao Kawn Kiao Intaleng, Sawbwa of, C.I.E., 1 Jan., 1918.
 Keogh, Major J. B., D.S.O., 3 March, 1917.
 Keppel, Hon. Sir D. W. G., G.C.V.O., 1 Jan., 1916; C.M.G., 1901; C.I.E., 15 May, 1906.
 Keppel, Rear-Admiral Sir C. R., K.C.I.E., 12 Dec., 1911; K.C.V.O., 26 June, 1908; C.B., 15 Nov., 1898; D.S.O.
 Kerans, Major G. C. L., D.S.O., 1 Jan., 1916.
 Kerr, Col. M. A., C.B., 16 Dec., 1904.
 Kerr, J. H., C.S.I., 1 Jan., 1917; C.I.E., 12 Dec., 1911.
 Kerrick, Lieut.-Col. W. E., C.M.G., 23 June, 1915.
 Kershaw, L. J., C.S.I., Jan., 1918; C.I.E., 12 Dec., 1911.
 Kesarsinghji, Vakhatsinghji, C.S.I., 3 June, 1913.
 Kettlewell, A. B., C.I.E., 3 June, 1916.
 Keyes, Major, T. H., C.I.E., 4 June, 1917.
 Keys, R. J., I.S.O., 3 June, 1915.
 Khairpur, Lieut.-Col. H.H. Mir Sir Imam Baksh Khan, Ruler of, G.C.I.E., 12 Dec., 1911.
 Khambatta, Bomonji Nowroji, I.S.O., 3 June, 1915.
 Khan—Abdul Majid Khan, *q.v.*
 Abdul Qayyum, Sahibzada, Sir, *q.v.*
 Abdus Samad, Sahibzada, *q.v.*
 Arab Dost Muhammad, *q.v.*
 Bahram, Sir, *q.v.*
 Haider Ali, *q.v.*
 Khan—Khan, Jallab, *q.v.*
 Kaiser, *q.v.*
 Khudadad, *q.v.*
 Mehrulla, *q.v.*
 Mir Kamal, Jam of Las Bela, *see* Las Bela, Jam of.
 Muhammad Abdul Karim, *q.v.*
 Mohammad Akbar Khan, *q.v.*
 Muhammad Istar Husan, *q.v.*
 Muhammad Ali Muhammad, Sir, *q.v.*
 Muki-ud-din, *q.v.*
 Obaidullah, Sahibzada, *q.v.*
 Shahamad, Naik, *q.v.*
 Tassaduk Rasul Khan, Sir, *q.v.*
 Zulfiqar Ali, *q.v.*
 U.C. Khudadad Khan, Sepoy, V.C., 7 Dec., 1914.
 Khun Lai, Sawbwa of Liahka, C.I.E., 1 Jan., 1909.
 Khwaja, Sir Salimulla of Dacca, Nawab Bahadur, C.C.I.E., 12 Dec., 1911; K.C.S.I., 1 Jan., 1909.
 Kilbracken, Baron, G.C.B., 26 June, 1908.
 Kilby, R. G., C.I.E., 3 June, 1916.
 Kincaid, C. A., C.V.O., 12 Dec., 1911.
 Kinch, Lieut. A. G., D.S.O., 22 Dec., 1916.
 King, C. M., C.I.E., 1 Jan., 1915.
 King, Sir Henry Seymour, K.C.I.E., 15 Aug., 1892.
 King, Lucas White, C.S.I., 21 May, 1898.
 King, Col. Walter Gawen, C.I.E., 3 June, 1899.
 King-Wood, W., C.I.E., 1 Jan., 1909.
 Kmloss, Mary, Baroness, C.I., 1 Jan., 1878.
 Kirby, Major J. T., D.S.O., 10 March, 1917.
 Kirby, Lieut.-Col. N., R.E., C.I.E., 1 Jan., 1917.
 Kirk, Sir H. A., K.C.I.E., 14 June, 1912.
 Kirk, Sir John, G.C.M.G., 2 Feb., 1886; K.C.B., 18 July, 1890.
 Kirkpatrick, Major-Gen. (Lieut.-Gen.) Sir G. M., K.C.S.I., 1 Jan., 1917; C.B., 19 June, 1911.
 Kirkpatrick, Major W., D.S.O., 2 Sept., 1902.
 Kisch, H. M., C.S.I., 2 Jan., 1905.
 Kishangarh, Major H.H. Maharajadhiraja Sir Madan Singh Bahadur of, K.C.S.I., 12 Dec., 1911; K.C.I.E., 1 Jan., 1909.
 Kishen Kaul, Rai Sahib Diwan Daya, C.I.E., 26 June, 1908.
 Kitchin, A. J. W., C.I.E., 1 Jan., 1917.
 Knapp, Miss M. D., Q.A.M.N.S.I., Royal Red Cross, 1 Jan., 1916.
 Knatchbull, Brig.-Gen. G. W. C., C.M.G., 2 Feb., 1916.
 Knight, Chief Engineer T. H., C.I.E., 4 June, 1917.
 Knight, Maj.-Gen. W. C., C.B., 1 Jan., 1916; C.S.I., 1 Jan., 1917; D.S.O., 22 Aug., 1902.
 Knox, Lieut.-Col. E. F., D.S.O., 22 Dec., 1916.
 Knox, Sir G. E., Kt., 1 Jan., 1906; I.S.O., 3 June, 1915.
 Knox, Brig.-Gen. H. O., C.M.G.; C.I.E., 25 Aug., 1917.
 Knox, Brig.-Gen. A. W. F., C.B., 1 Jan., 1918.
 Knox, Lieut.-Col. R. W., D.S.O., 29 Oct., 1915.
 Knox, Lieut.-Col. S. G., C.S.I., 25 Aug., 1917; C.I.E., 25 June, 1909.
 Knowles, Lieut.-Col. J. G., C.I.E., 1 Jan., 1913.
 Knowles, Major G., D.S.O., 12 Sept., 1902; *bar*, 4 Feb., 1918.
 Ko, Tau Sein, C.I.E., 4 June, 1917; I.S.O., 12 Dec., 1911.
 Koebel, Major, F. E., D.S.O., 6 Aug., 1917.
 Kolhapur, Hon. Col. H.H. Sir Shahu Chhatrapati Maharaj, Maharaja of, G.C.S.I., 1 Jan., 1895; G.C.I.E., 12 Dec., 1911; G.C.V.O., 31 March, 1903.
 Korea, the Ex-Emperor of, G.C.I.E. (Hony.), 17 Dec., 1900.
 Kori Sadhau, Raja Rampal Singh of, C.I.E., 24 June, 1904.
 Kotah, Hon. Lieut.-Col. H.H. Sir Umed Singh, Bahadur, Marahao of, G.C.S.I., 12 Dec., 1911; G.C.I.E., 28 June, 1907; G.B.E., 1 Jan., 1918.

- Kothavala, H. R., M.B.E. 4 Dec., 1917.
 Kotlehr, Raja Pam Palof, C.S.I., 24 June, 1904.
 Krishnaswami Aiyangar, A. A., *see* Aiyangar.
 Kuchler, G. W., C.I.E., 12 Dec., 1911.
 Kutub-ud-Din, Khan Bahadur, I.S.O., 3 June, 1913.
- Lace, J. H., C.I.E., 3 June, 1913.
 Lacey, J. E., I.S.O., 12 Dec., 1911.
 Laha Hrish Kesh, C.I.E., 1 Jan., 1913.
 Lahaj, Al Houta, Sir Abdul Karim Fadthli Benale, Sultan of, K.C.I.E. (Hony.), 1 Jan., 1918.
 Lakhtar (Kathiawar) Thakor Karansinhji Vajir-raji, Chief of, C.S.I., 12 Dec., 1911.
 Lal, Isa Chan C., I.S.O., 14 June, 1912.
 Lal, Sir Sundar, Rai Bahadur, Kt., 21 Feb., 1917; C.I.E., 1 Jan., 1907.
 Lal, Ram Smaran, I.S.O., 14 June, 1912.
 V.C. Lala, Lance Naik, V.C., 13 May, 1916.
 Lal, Shyam Sundar, Rao Bahadur, Diwan of Kishangarh, C.I.E., 1 Jan., 1903.
 Lamb, Sir R. A., K.C.S.I., 12 Dec., 1911; C.I.E., 9 Nov., 1901.
 Lambert, Major (Lieut.-Col.) W. J., D.S.O., 1 Jan., 1917.
 Lamington, Baron, G.C.M.G., 1910; G.C.I.E., 12 Dec., 1903.
 Lane, Col. C. T., C.I.E., 25 May, 1895.
 Lane, Lieut.-Col. W. E., C.I.E., 1 Jan., 1918.
 Langley, A., C.I.E., 1 Jan., 1918.
 Lansdowne, the Right Hon. the Marquess of, K.G., G.C.S.I., 10 Dec., 1888; G.C.M.G., 1884; G.C.I.E., 10 Dec., 1888.
 Lansdowne, Maud Evelyn, Marchioness of, C.I., 10 Dec., 1888; Companion of Honour of Order of British Empire, 24 Aug., 1917.
 Las Bela, Mir Kamal Khan, Jamb of, C.I.E., 1 Jan., 1915.
 La Touche, Sir J. J. D., K.C.S.I., 9 Nov., 1901.
 Laurie, Maxwell, M.V.O., 15 Jan., 1906.
 Laville, B. L. A., I.S.O., 3 June, 1913.
 Lawley, Hon. Sir Arthur, G.C.S.I., 12 Dec., 1911; G.C.I.E., 28 March, 1906; K.C.M.G., 1901.
 Lawrence, Sir W. R., Bart., G.C.I.E., 19 March, 1906; C.B., 1 Jan., 1917.
 Lawson, A. E., C.I.E., 12 Dec., 1911.
 Leach, Col. H. P., C.B., 21 Jan., 1896.
 Leachman, Bt. Lieut.-Col. G. E., C.I.E., 18 Aug., 1916.
 Ledgard, Sir H., Kt., 3 June, 1915.
 Leeds, Bt. Lieut.-Col. T. L., D.S.O., 23 Nov., 1916.
 Lees, Lieut.-Col. C. H. B., C.M.G., 17 Oct., 1917.
 Lees, O. C., C.S.I., 14 June, 1912.
 Leigh, Lieut.-Col. H. P. P., C.I.E., 1 Jan., 1892.
 Lely, Sir F. S. P., K.C.I.E., 2 Jan., 1905; C.S.I., 1 Jan., 1901.
 Le Meur, F. A., I.S.O., 4 June, 1917.
 Le Mesurier, H., C.S.I., 24 June, 1910; C.I.E., 1 Jan., 1903.
 Lentaigne, Capt. E. C., D.S.O., 25 Aug., 1917.
 Leslie, Sir B., K.C.I.E., 15 Feb., 1887.
 Leslie, Lieut.-Col. H. B., D.S.O., 25 Aug., 1917.
 Lethbridge, Sir R., K.C.I.E., 1 Jan., 1890.
 Levett-Yeats, G. A., C.I.E., 4 June, 1917; I.S.O., 12 Dec., 1911.
 Levine, Sir E. V., K.C.I.E., 1 Jan., 1916; C.S.I., 12 Dec., 1911.
 Lewis, Capt. H. V., M.C., 23 June, 1915; D.S.O., 4 June, 1917.
 Ley, A. H., C.I.E., 1 Jan., 1918.
 Lim chin, A. G., I.S.O., 12 Dec., 1911.
 Lindsay, Col. H. A. P., C.M.G., 23 June, 1915.
 Lister, E., C.I.E., 4 June, 1917.
 Liston, Major W. G., C.I.E., 1 Jan., 1913.
 Lloyd, Major C. R., D.S.O., 25 Aug., 1917.
 Lloyd, Lieut. Col. F., C.I.E., 22 June, 1914.
- Lloyd, Capt. G. A., M.P. C.I.E., 4 June, 1917; D.S.O.
 Loch, Lieut.-Col. G. H., C.I.E., 1 Jan., 1901.
 Lock, Brig.-Gen. F. R. E., D.S.O., 25 Aug., 1917.
 Lockhart, Mary Katherine, Lady, C.I., 30 Nov., 1900.
 Lodge, F. A., C.I.E., 1 Jan., 1913.
 Loharu, Chief of, K.C.I.F., 22 June, 1897.
 Longe, Col. F. B., C.B., 24 June, 1910.
 Lormer, Major D. L. R., C.I.E., 4 June, 1917.
 Louise, H.R.H. the Princess, Duchess of Argyll, C.I., 1 Jan., 1878.
 Lovett, Maj.-Gen. Beresford, C.B., 10 April, 1889; C.S.I., 14 Feb., 1873.
 Lovett, Sir H. V., K.C.S.I., 1 Jan., 1916.
 Low, Charles E., C.I.E., 1 Jan., 1909.
 Low, Lieut.-Col. R. B., D.S.O., 21 Jan., 1896.
 Lowe, Miss A. R. L., Royal Red Cross, 3 June, 1916.
 Lowis, F. C., C.I.E., 22 June, 1914.
 Lowndes, Sir G. R., K.C.S.I., 1 Jan., 1918.
 Lucas, Brig.-Gen. F. G., C.B., 1 Jan., 1918; D.S.O., 20 May, 1898.
 Lucas, Frank H., C.B., 20 June, 1911; C.V.O., 4 June, 1917.
 Lucas, W. H., C.S.I., 3 June, 1913.
 Lugard, Major E. J., D.S.O., 28 July, 1890.
 Luke, S. P. W., Vyryan, C.I.E., 1 Jan., 1880.
 Lukin, Lieut.-Col. R. C. W., D.S.O., 23 June, 1915.
 Lumsden, Gen. Sir P. S., G.C.B., 3 July, 1885; C.S.I., 25 March, 1870.
 Lumsden, Capt. W., C.I.E., 1 Jan., 1915; C.V.O., 12 Dec., 1911.
 Lunawada, Maharana Sri Sir Wakhsinghji, Raja of, K.C.I.E., 25 May, 1889.
 Lushington, A. W., C.I.E., 3 June, 1915.
 Lyall, Sir C. J., K.C.S.I., 22 June, 1897; C.I.E., 1 Jan., 1880.
 Lyall, F. F., C.I.E., 22 June, 1914.
 Lyall, Major R. A., D.S.O., 1 Feb., 1917.
 Lyle, J. C., C.V.O., 12 Dec., 1911.
 Lynch, Capt. J. B., D.S.O., 1 Jan., 1918.
 Lynn, Capt. G. R., D.S.O., 25 Aug., 1917.
 Lyon, P. C., C.S.I., 1 Jan., 1908.
 Lyons-Montgomery, Col. H. F., C.B., 29 June, 1906.
 V.C. Lyster, Lieut.-Gen. H. H., C.B., 22 Feb., 1881; V.C., 2 Sept., 1859.
 Lytton, Edith, Dowager Countess of, C.I., 1 Jan., 1878.
- Macandrew, Maj.-Gen. H. J. M., C.B., 1 Jan., 1918; D.S.O., 29 Nov., 1900.
 Macartney, Sir George, K.C.I.E., 1 Jan., 1913.
 MacBan, J. A. D., C.I.E., 3 June, 1916.
 MacBarnet, Major A. E., M.V.O., 12 Aug., 1904; D.S.O., 2 Sept., 1902.
 McCarthy, Mrs. M., M.B.E., 7 Jan., 1918.
 McConaghey, Lieut.-Col. A., C.I.E., 12 Dec., 1911.
 McConaghy, Major J. G., D.S.O., 3 June, 1916.
 McCudden, Major J. H., D.S.O., 1 Jan., 1918.
 Macdonald, Col. Sir J. R. L., K.C.I.E., 16 Dec., 1904; C.B., 16 Jan., 1900.
 Macdonald, Major B. W., D.S.O., 22 Dec., 1916.
 MacDonnell, The Rt. Hon. Baron, G.C.S.I., 22 June, 1897; K.C.V.O., 11 Aug., 1903.
 MacDonnell, R. G. P. P., C.I.E., 2 Jan., 1905.
 MacFadyen, Mrs. J., M.B.E., 4 Dec., 1917.
 MacGeorge, Lieut.-Col. H. K., C.B., 18 Aug., 1916.
 MacIlwaine, Capt. A. G. J., C.I.E., 3 June, 1916.
 McIntyre, Col. Charles, C.B., 26 May, 1894.
 Macintyre, Maj.-Gen. D. C. F., C.B., 23 Aug., 1912.
 Melver, J. A., I.S.O., 12 Dec., 1911.
 McKay, Col. Henry K., C.B., 29 June, 1906; C.I.E., 31 Dec., 1898.
 MacKenna, J., C.I.E., 4 June, 1917.

- McKenna, Major J. C., D.S.O., 3 June, 1916.
 Mackenzie, Lieut.-Col. C., D.S.O., 25 Aug., 1917.
 Mackenzie, Col. Sir A.R.D., K.C.B., 28 June, 1907.
 Mackenzie, Major H.J., D.S.O., 15 Feb., 1917.
 Mackenzie, Major J., C.I.E., 12 Dec., 1911.
 Mackenzie-Kennedy, Maj.-Gen. E. C. W., C.B., 24 June, 1910.
 McKenzie, Lieut. W. S., 18 July, 1917.
 MacLachlan, Bt. Col. T. R., C.M.G., 29 Oct., 1915.
 MacLagan, Sir E. D., K.C.I.E., 1 Jan., 1913; C.S.I., 1 Jan., 1909.
 MacLagan, Col. R. S., C.B., 20 June, 1911; C.S.I., 12 Dec., 1911.
 MacLaughlin, Lieut.-Col. A. J. M., C.I.E., 28 June, 1907.
 Maclean, Maj.-Gen. C. S., C.B., 22 Feb., 1881; C.I.E., 20 March, 1888.
 McLeod, Sir C. C., Kt., 4 June, 1917.
 McLeod, Gen. Sir D. J. S., K.C.B., 3 June, 1913; K.C.I.E., 29 June, 1906; D.S.O., 1 July, 1887.
 McLeod, Capt. D. K., D.S.O., 1 Jan., 1917.
 Macleod, Lieut.-Col. J. J., C.I.E., 20 May, 1896.
 Macleod, Lieut.-Col. J. N., C.M.G., 4 June, 1917; C.I.E., 1 Jan., 1908.
 Macleod, Major N., D.S.O., 25 Aug., 1917.
 MacLeod, Bt. Col. R. W., C.B., 28 June, 1907.
 McLeod, Lieut.-Col. T. J., D.S.O., 17 April, 1916.
 McMahon, Lieut.-Col. Sir A. H., G.C.M.G., 1916; G.C.V.O., 12 Dec., 1911; K.C.I.E., 1 Jan., 1906; C.S.I., 22 June, 1897.
 Macmullen, Lieut.-Col. C. N., D.S.O., 29 Oct., 1915.
 MacNabb, Lieut.-Col. D. J. C., C.S.I., 1 Jan., 1913.
 Maconchy, Hon. Brig.-Gen., E. W. S. K., C.B., 20 June, 1911; C.M.G., 1 Jan., 1917; C.I.E., 1 Jan., 1909; D.S.O., 19 Nov., 1891.
 Macpherson, Sir A. G., K.C.I.E., 1 Jan., 1889.
 Macpherson, Sir D. J., Kt., 1 Jan., 1914; C.I.E., 1 Jan., 1898.
 Macpherson, Major J., D.S.O., 29 Nov., 1900.
 Macpherson, W. C., C.S.I., 1 Jan., 1903.
 Macquoid, Lieut.-Col. C. E. F. K., D.S.O., 20 May, 1898.
 Macrae, Col. A. W., C.I.E., 12 Dec., 1911.
 MacRae, Major H. St. G. M., D.S.O., 1 Jan., 1917.
 Macrae, Major J. C., D.S.O., 18 Aug., 1916.
 Macrae, temp. Major R. S. F., C.I.E., 1 Jan., 1917.
 McRea, Lieut.-Col. A. C., C.M.G., 22 Dec., 1916.
 MacTaggart, Col. C., C.I.E., 12 Dec., 1911.
 McVean, Major D. A. D., D.S.O., 2 Sept., 1902.
 McWatt, Lieut.-Col. R. C., C.I.E., 1 Jan., 1916.
 McWatters, Bt. Lieut.-Col., H.C., D.S.O., 22 Dec., 1916.
 Maddox, S. L., C.S.I., 12 Dec., 1911.
 Madge, W. C., C.I.E., 12 Dec., 1911.
 Mafho Lal, Munshi, C.S.I., 1 Jan., 1909.
 Maffey, J. L., C.I.E., 3 June, 1916.
 Maffin, G. H., I.S.O., 3 June, 1913.
 Mahon, Brig.-Gen. R. H., C.B., 28 June, 1907; C.S.I., 2 Jan., 1911.
 Mahta Punna Lalp, Rai, C.I.E., 1 Jan., 1887.
 Maharaj Singh, Kunwar, C.I.E., 3 June, 1915.
 Mahdi Hasan, Sayid, I.S.O., 12 Dec., 1911.
 Matland, Maj.-Gen. P. J., C.B., 20 May, 1896.
 Matland, W. J., C.I.E., 15 Feb., 1887.
 Mal, Gajju, I.S.O., 12 Dec., 1911.
 Mal, Rai Sahib Lala Bhag, I.S.O., 3 June, 1915.
 Malaudh, Sardar Badan Singh, of, C.S.I., 1 Jan., 1903.
 Malcolm, Bt. Col. P., M.V.O., 24 April, 1913; D.S.O., 2 Sept., 1902.
 Malcolmson, Maj.-Gen. J. H. P., C.B., 25 July, 1879.
 Maler Kotla, Nawab of, K.C.S.I., 3 June, 1915.
 Malik Umar Hayat Khan, Tiwana, Hon. Capt. Sir, of Kalra, K.C.I.E., 3 June, 1916; M.V.O., 12 Dec., 1911.
 Malleson, Col. Wilfred, C.B., 18 Aug., 1916; C.I.E., 1 Jan., 1910.
 Mallet, Sir C. E., Kt., 4 June, 1917.
 Man, Edward Horace, C.I.E., 2 Jan., 1892.
 Mance, Sir H. C., C.I.E., 1 Jan., 1883.
 Mancherji Kavashi Murzban, Khan Bahadur, C.I.E., 30 May, 1891.
 Mancherji, Rustamji Dholu, Khan Bahadur, C.I.E., 22 June, 1897.
 Manderson, Maj.-Gen. G. R., C.B., 22 Feb., 1881.
 Manifold, Col. C. C., C.B., 22 June, 1914; C.M.G., 4 June, 1917.
 Manipur, H.H. Raja Chura Chand Singh, Raja of, C.B.E., 4 Dec., 1917.
 Mannes, Capt., C.M.S., D.S.O., 3 June, 1916.
 Manners-Smith, F. St. G., C.I.E., 28 June, 1907.
 Manning, Brig.-Gen. Sir W. H., K.C.M.G., 6 Sept., 1904; C.B., 7 Aug., 1903.
 Mansfield, Maj.-Gen. Sir H., K.C.B., 1 Jan., 1914.
 Marie-Louise of Schleswig-Holstein, H.H. The Princess, C.I., 11 Dec., 1893.
 Marlow, Col. B. W., L.A., C.S.I., 4 June, 1917; C.I.E., 12 Dec., 1911.
 Marus, W. S., C.I.E., 1 Jan., 1914.
 Marsh, Lieut. B. C., D.S.O., 22 Dec., 1916.
 Marsh, Capt. C. H., D.S.O., 29 Nov., 1900.
 Marsh, Lieut.-Col. F. G., C.M.G., 1 Jan., 1918.
 Marsh, Henry, C.I.E., 23 May, 1909.
 Marshall, Major A., D.S.O., 3 July, 1915.
 Marshall, F. G., I.S.O., 14 June, 1912.
 Marshall, Maj.-Gen. G. F. L., C.I.E., 2 Jan., 1893.
 Marshall, G. W., I.S.O., 12 Dec., 1911.
 Marshall, Sir J. H., Kt., 1 Jan., 1915; C.I.E., 24 June, 1910.
 Marshall, Capt. J. S., D.S.O., 1 Feb., 1917.
 Martin, Lieut.-Gen. Sir A. R., K.C.B., 24 June, 1910.
 Martindale, Sir A. H. T., K.C.S.I., 24 June, 1904.
 Massy, Col. H. S., C.B., 26 June, 1903.
 Massy, Major S. D., D.S.O., 3 June, 1916.
 Masters, Col. A., C.B., 24 June, 1904.
 Mathew, G. F., C.I.E., 1 Jan., 1882.
 Mathews, H. M. S., C.S.I., 12 Dec., 1911.
 Matthews, Lieut.-Col. W. H., D.S.O., 3 June, 1916.
 Maude, Major E. A., D.S.O., 25 Aug., 1917.
 Maude, W., C.S.I., 22 June, 1914.
 Maw, W. N., C.I.E., 3 June, 1916.
 Maxwell, Lieut.-Col. H. St. P., C.S.I., 25 May, 1892.
 Maxwell, Brig.-Gen. L. L., C.M.G., 1 Jan., 1917.
 Maxwell, Major W. E., D.S.O., 3 July, 1915.
 Maxwell-Muller, Miss L. (now Mrs. St. John), Q.A.M.N.S.I., Royal Red Cross, 25 July, 1899.
 Maxwell, Sir William, K.C.I.E., 3 June, 1915; M.V.O., 12 Dec., 1911.
 Maynard, H. J., C.S.I., 3 June, 1915.
 Mayne, Capt. A. G. O. M., D.S.O., 25 Aug., 1917.
 Mayne, Col. R. C. G., C.B., 4 Oct., 1898.
 U.C. Mayo, Arthur, V.C., 25 Feb., 1862.
 Mayo, Blanche Julia, Dowager Countess of, C.I., 1 Jan., 1878.
 Mead, P. J., C.I.E., 1 Jan., 1914.
 Meade, Lieut.-Col. M. J., C.I.E., 1 Jan., 1900.
 Mears, Lieut.-Col. C. D., M.V.O., 12 Dec., 1911.
 Mehrulla Khan, Ransani, C.I.E., 1 Jan., 1903.
 Mehta, Lalubhai Samaldas, C.I.E., 22 June, 1914.
 Mehta, Dhanjishah D., I.S.O., 1 Jan., 1913.
 Mehta, Rustamji Dhanjibhai, C.I.E., 22 Jan., 1897.
 Melius, P. G., C.S.I., 14 June, 1912; C.I.E., 1 Jan., 1894.
 Mell, Lieut.-Col. F. O. N., C.I.E., 25 Aug., 1917.
 U.C. Melhus, Maj.-Gen. Sir C. J., V.C., 15 Jan., 1901; K.C.B., 29 Oct., 1915.
 Melliss, Col. Sir Howard, K.C.S.I., 22 June, 1897.
 Meram, Vala Laksman, C.I.E., 12 Dec., 1911.
 Mercer, L., C.I.E., 3 June, 1913.

- Meredith, R., C.I.E., 22 June, 1914.
 Merewether, Lieut.-Col. J. W. B., C.I.E., 3 June, 1916.
 Merk, W. R. H., C.S.I., 15 Feb., 1887.
 Messa Bunn Menahem, M.V.O., 10 Jan., 1912.
 Messent, P. G., C.I.E., 22 June, 1914.
 Meston, Sir J. S., K.C.S.I., 12 Dec., 1911.
 Meston, Lady, C.B.E., 7 Jan., 1918.
 Mewar (Udaipur), H.H. Maharadhiraja Sir Fateh Singh, Bahadur of, G.S.C.I., 15 Feb., 1887. G.C.I.E., 12 Dec., 1911; G.C.V.O., 1 Jan., 1918.
 Mewar (Udaipur), H.H. Maharaja Sahiba of, C.I., 15 Oct., 1897.
 Meyer, Sir W. S., K.C.S.I., 3 June, 1915; K.C.I.E., 25 June, 1909.
 Middlemiss, C. S., C.I.E., 3 June, 1916.
 Milley, Col. J. A., C.S.I., 22 June, 1897.
 Miller, Sir T. F. D., Kt., 1 Jan., 1918.
 Miller, H., C.I.E., 1 Jan., 1917.
 Miller, Sir J. O., K.C.S.I., 2 Jan., 1911.
 Miller, Sir L. C., Kt., 22 June, 1914.
 Miller, Rev. W., C.I.E., 23 May, 1884.
 Millet, G. P., C.I.E., 3 June, 1915.
 Mills, Lieut.-Col. A. M., D.S.O., 1 Jan., 1917; bar 4 Feb., 1918.
 Milward, Major (Lieut.-Col.) C. A., D.S.O., 4 June, 1917.
 Minchin, Major A. B., C.I.E., 21 May, 1898.
 Minchin, Lieut.-Col. C. F., D.S.O., 29 Nov., 1900.
 Minto, Mary Caroline, Countess of, C.I., 9 Nov., 1909.
 Minus, S. M., I.S.O., 3 June, 1916.
 Miraj (Senior Branch), Sir Gangadhar Rao Ganesh, Chief of, K.C.I.E., 1 Jan., 1903.
 Mirza Karim Beg, Major, Sirdar Bahadur, M.V.O., 19 March, 1906.
 Mirza Umrao Beg, Ressadar Bahadur, M.V.O., 31 March, 1903.
 Mitchell, A. P., I.S.O., 14 June, 1913.
 Mitha, Sardar Sahib Suleman Haji Casim, C.I.E., 3 June, 1915.
 Mitra, Rai Sahib Rajishwar, O.B.E., 4 Dec., 1917.
 Mitra, Sir B. C., Kt., 1 Jan., 1918.
 Mitra, Bhopendra Nath, C.I.E., 3 June, 1913; O.B.E., 4 Dec., 1917.
 Mitra, Ram Charan, C.I.E., 3 June, 1915.
 Mitra, Kagendra N., I.S.O., 3 June, 1913.
 Moberly, Major B. R., D.S.O., 29 Oct., 1915.
 Moberly, Lieut.-Col. F. J., D.S.O., 10 Aug., 1898.
 Modi, Jivraj Jamsheji, C.I.E., 4 June, 1917.
 Moens, Lieut.-Col. S. G. A. M., C.I.E., 25 Aug., 1917.
 Moens, Bt. Col. A. W. H. M., D.S.O., 25 Aug., 1917.
 Mohammedah, Haji Muhammad Ali, Rais-ul-Tujjar, of, C.I.E. (Hony.), 22 June, 1914.
 Mohammedah, Sheik of, G.C.I.E. (Hony.), 3 June, 1916; K.C.S.I. (Hony.), 22 June, 1914.
 Muir, T. E., C.I.E., 4 June, 1917.
 Mokalla, *see* Shehr.
 Mokshagundam Visvesvaraya, Sir, *see* Visvesvaraya, Sir M.
 Molesworth, Brig.-Gen. E. H., C.B., 28 June, 1907.
 Molesworth, Sir G. L., K.C.I.E., 24 May, 1888.
 Molesworth, Lieut.-Col. W., C.I.E., 22 June, 1914.
 Mollison, Capt. E. J., C.I.E., 3 June, 1916.
 Morrison, James, C.S.I., 2 Jan., 1911.
 Money, Maj.-Gen. Sir A. W., K.C.B., 10 March, 1917; C.S.I., 22 Dec., 1916.
 Money, Col. E. A., C.B., 22 June, 1897.
 Money, Lieut.-Col. E. D., C.I.E., 12 Dec., 1911.
 Money, Major E. F., D.S.O., 1 Feb., 1917.
 Monro, J., C.B., 2 June, 1888.
 Montagu of Beaulieu, Lieut.-Col. Rt. Hon. Lord, C.S.I., 1 Jan., 1916.
 Monteath, Sir J., K.C.S.I., 1 Jan., 1903.
 Monteath, Sir R. G., Kt., 3 June, 1915.
 Monteith, D. T., O.B.E., 7 Jan., 1918.
 Monteith, Bt. Col. J., C.B., 29 June, 1906.
 Montgomery, Lieut.-Col. J. A. L., C.S.I., 1 Jan., 1903.
 Mookerjee, Sir Asutosh, D. L., Kt., 12 Dec., 1911; C.S.I., 25 June, 1909.
 Moore, Lieut.-Col. C. H. G., C.M.G., 23 June, 1915; D.S.O., 16 Dec., 1904.
 Moore, Major H. D., D.S.O., 4 June, 1917.
 Moore, P. L., C.I.E., 14 June, 1912.
 Moreland, W. H., C.S.I., 14 June, 1912; C.I.E., 2 Jan., 1905.
 Morgan, Major B. E., D.S.O., 25 Aug., 1917.
 Morgan, Major M. H. L., D.S.O., 29 Oct., 1915.
 Morin, Major A. H., D.S.O., 25 Aug., 1917.
 Morison, Sir T., K.C.S.I., 1 Jan., 1917; K.C.I.E., 1 Jan., 1910.
 Morison, Lieut.-Col. Sir W. T., K.C.S.I., 14 June, 1912; C.M.G., 1 Jan., 1917.
 Morris, Major C. O., D.S.O., 22 Dec., 1916.
 Morris, Lieut.-Col. G. M., D.S.O., 10 March, 1917.
 Morvi, H.H. Sir Waghu Ravaji Thakur Sahib of, G.C.I.E., 25 July, 1897.
 Moutat, Major G. E. D., D.S.O., 1 Feb., 1917.
 Moule, H. F. D'Oyly, C.S.I., 22 June, 1897.
 Mudahar, Rao Bahadur Bangalore Perennial Annaswami, *see* Annaswami Mudahar.
 Mudaliyar, Pakam Rajaratna, Diwan Bahadur, C.I.E., 23 May, 1900.
 Muddiman, A. P., C.I.E., 3 June, 1913.
 Mudholkar, Rengnath Nar-singh, C.I.E., 1 Jan., 1914.
 Muhammad Abdul Karim Khan, Khan Bahadur, I.S.O., 3 June, 1915.
 Muhammad Akbar Khan, Khan, C.I.E., 11 Aug., 1917.
 Muhammad Abdul Majid, *see* Abdul Majid, M.
 Muhammad Ali, Prince Ghulam Khan Bahadur of Arcot, K.C.I.E., 1 Jan., 1909.
 Muhammad Ali Beg, *Hon. Lieut.-Col. Nawab, Sir Afsar-i-Jang Bahadur, K.C.I.E., 26 June, 1908; M.V.O., 15 Feb., 1906.
 Muhammad Ali, Muhammad Khan Rajadar, Khan Bahadur, K.C.I.E., 1 Jan., 1909.
 Muhammad Arif-ud-din Hussain, C.I.E., 1 Jan., 1917; I.S.O., 14 June, 1912.
 Muhammad Fayaz Ali Khan, Muntaz-ud-Daula Sir, Nawab of Pahasu, K.C.I.E., 28 June, 1907; K.C.V.O.; C.S.I., 1 Jan., 1903.
 Muhammad Isra Hasan Khan, C.I.E., 14 June, 1912.
 Muhammad Salamullah, Nawab, Khan Bahadur (Central Provinces) C.I.E., 12 Dec., 1911.
 Muhammad Shafi Mian, Khan Bahadur, C.I.E., 3 June, 1916.
 Muir, Col. C. W., C.B., 26 June, 1902; C.I.E., 25 July, 1887.
 Muirhead, A., C.I.E., 12 Dec., 1911.
 Muirhead, Major J. A., D.S.O., 4 June, 1917.
 Mukharji, Nilambar, C.I.E., 1 Jan., 1909.
 Mukharji, Rai Bahadur, Pimja Nath, I.S.O., 4 June, 1917.
 Mukherji, Sir Rajendra Nath, K.C.I.E., 12 Dec., 1911.
 Muki-ud-din Khan, Resadar Major, C.I.E., 11 Aug., 1917.
 Mules, H. C., C.S.I., 12 Dec., 1911; M.V.O., 19 March, 1906.
 Mullaly, Maj.-Gen. Sir H., R.F., K.C.M.G., 4 June, 1917; C.B., 30 June, 1905; C.S.I., 14 Aug., 1908.
 Mullaly, J. J., C.I.E., 24 June, 1910.
 Mullick, S. K., O.B.E., 7 Jan., 1918.
 Munro, Major D., C.I.E., 25 Aug., 1917.
 Murphy, S. K., I.S.O., 12 Dec., 1911.
 Murphy, Lieut.-Col. W. R., D.S.O., 28 July, 1890.
 Murray, Lieut.-Col. C. F. T., C.B., 3 June, 1916; M.V.O., 12 Dec., 1911.

- Murray, H., C.I.E., 12 Dec., 1911.
 Murray, Major K. D. B., D.S.O., 1 Jan., 1917.
 Murtree, D. J., I.S.O., 1 Jan., 1913.
 Muscat and Oman, Sultan of, H. H. Saiyid Taimur-Bin-Farai, C.S.I. (Hony.), 4 June, 1917.
 Muspratt, Brig.-Gen. F. C., C.B., 1 Jan., 1919; C.M.G., 1 Jan., 1916.
 Muspratt, Lieut. Col. S. F., D.S.O., 3 June, 1916.
 Muspratt-Williams, Lieut.-Col. C. A., C.I.E., 1 Jan., 1916.
 Mustafa, Sayyid Muhammad, Khan Bahadur, I.S.O., 3 June, 1916.
 Mysore, Hon. Col. H. H. Maharaja Sri Sir Krishnaraja Wodiar Bahadur of, G.C.S.I., 1 Jan., 1907; G.C.B.E., 4 Dec., 1917.
 Mysore, H. H. the Dowager Maharani of, C.I., 3 June, 1893.
 Nagar, Raja Sikander Khan of, C.I.E., 1 Jan., 1903.
 Naik, Rao Bahadur Rango Govind, M.B.E., 7 Jan., 1918.
 Nand, Lal, I.S.O., 12 Dec., 1911.
 Nanjundayya, Hebbalalu Velpapur, C.I.E., 1 Jan., 1914.
 Nanquette, Pierre Francois H., C.I.E., 30 June, 1879.
 Naoroji Pestonji, Sir Vakil, Khan Bahadur, C.I.E., 1 Jan., 1897; Kt., 21 Feb., 1917.
 Napier of Magdala, Mary Cecilia, Dowager Baroness, C.I., 31 May, 1879.
 Napier, Lieut.-Col. Hon. H. D., C.M.G., 27 June, 1907.
 Nariman, Sir Temulji Bhukaji, Kt., 1 Jan., 1914.
 Narsingarh, Raja Sir Arjun Singh, Chief of, K.C.I.E., 3 June, 1916.
 Nasrulla, Shahzada, Khan of Afghanistan, G.C.M.G. (Hony.), 1896.
 Nath, Diwan Bahadur Lala Bisheshwar, C.I.E., 1 Jan., 1917.
 Natha Singh, C.I.E., 11 Aug., 1917.
 Nauth, Lieut.-Col. B., C.I.E., 25 Aug., 1917.
 Navanagar, Lieut.-Col. H. H. Sir Jam Shri Ranjitsinhji Vibhaji, Maharaja of, K.C.S.I., 1 Jan., 1917.
 Nathan, Robert, C.S.I., 12 Dec., 1911; C.I.E., 1 Jan., 1903.
 Nayar, Sir C. Sankaran, Kt., 14 June, 1912; C.I.E., 24 June, 1904.
 Naylor, J. R., C.S.I., 21 May, 1890.
 Nazim Khan, Mir Muhammad, Mir of Hunza, C.I.E., 1 Jan., 1903.
 Needham, J. F., C.I.E., 31 Dec., 1898.
 Needham, Major R. A., D.S.O., 1 Jan., 1916.
 Neel, Edmund, C.I.E., 21 May, 1890.
 N. C. Negi, Naik Diwan Singh, V.C., 7 Dec., 1914.
 Nepal, Hon. Major-Gen. H. E. Maharaja Sir Chandra Shumsher Jang, Rana Bahadur Prime Minister and Marshal of, G.C.B., 9 July, 1908; G.C.S.I., 2 Jan., 1905; G.C.V.O., 24 Dec., 1911.
 Nepal, Gen. Sir Baber Shumshere Jung Bahadur Rana of, K.C.I.E. (Hony.), 16 Feb., 1916.
 Nepal, Gen., Comdr-in-Chief Sir Blum Shumsher Jung Rana Bahadur of, K.C.S.I. (Hony.), 1 Jan., 1916; K.C.V.O. 24 Dec., 1911.
 Nepal, Gen. Sir Judha Shumshere Jung Bahadur Rana of, K.C.I.E. (Hony.), 1 Jan., 1917.
 Nepean, Lieut.-Col. H. E. C. B., C.M.G., 25 Aug., 1917.
 Netherlands, Sir M., Kt., 4 June, 1917; C.S.I., 22 June, 1914.
 Newlands, John, C.I.E., 25 June, 1909.
 Newmarch, Maj.-Gen. Sir Oliver Richardson, K.C.S.I., 26 May, 1894.
 Niblett, R. H., I.S.O., 12 Dec., 1911.
 Nicolson, Sir F. A., K.C.I.E., 1 Jan., 1903.
 Nicolson, Sir Arthur, Bart., Baron Carnock, G.C.B., 10 Nov., 1907; G.C.M.G., 1916; K.C.I.E., 20 March, 1888; G.C.V.O., 6 June, 1905.
 Nightingale, Lieut.-Col. M. R. W., C.M.G., 1 Jan., 1918; D.S.O. 25 Aug., 1915.
 Nisbet, Capt. T., D.S.O., 10 Mar., 1917.
 Nixon, Capt. C. H. F., D.S.O., 22 Dec., 1916.
 Nixon, Gen. Sir J. E., K.C.B., 20 June, 1911.
 Noel, Capt. E. W. C., C.I.E., 1 Jan., 1918.
 Norie, Brig.-Gen. C. E. de M., C.B., 22 Dec., 1916; C.M.G., 25 Aug., 1917; D.S.O., 26 June, 1902.
 Norie, Major F. H., D.S.O., 18 Feb., 1915.
 Norran, Bt. Lieut.-Col. C. L., M.V.O., 13 July, 1908.
 Norman, Lieut.-Col. W. H., D.S.O., 25 Aug., 1917.
 Northcote, Ahee, Baroness, C.I., 17 Feb., 1900.
 Norton, David, C.S.I., 1 Jan., 1898.
 Norway, H. M. the Queen of, C.I., 6 Aug., 1887.
 Nugent, Major C. H. H., C.I.E., 1 Jan., 1916.
 Nugent, Capt. J. F. H., D.S.O., 22 Dec., 1916.
 Nundkanwarba, H. H. Maharani Shri (of Bhavnagar), C.I., 12 Dec., 1911.
 Nundy, Maharaja Manindra Chandra, of, Kazimbazar, K.C.I.E., 3 June, 1915.
 Nyem, Maung Tun, I.S.O., 3 June, 1916.
 O'Brien, Major A. J., C.I.E., 1 Jan., 1906.
 Obaidullah Khan (of Bhopal) Hon. Major, C.S.I., 14 June, 1912.
 O'Connor, Lieut.-Col. P. F., C.B., 26 June, 1902.
 O'Connor, Lieut.-Col. W. F. T., C.I.E., 16 Dec., 1904.
 O'Hing, C. W., C.S.I., 1 Jan., 1898.
 O'Donnell, Maj.-Gen. Hugh, C.B., 20 June, 1911; D.S.O., 23 Aug., 1889.
 O'Dwyer, Sir M. F., G.C.I.E., 4 June, 1917; K.C.S.I., 3 June, 1913.
 O'Dwyer, Lady, C.B.E., 4 Dec., 1917.
 Ogg, Major A. C., D.S.O., 18 Aug., 1916.
 Ogg, Lieut.-Col. G. S., C.I.E., 1 Jan., 1916.
 Ogt, Maung, I.S.O., 12 Dec., 1911.
 Ogilvie, Col. W. H., C.M.G., 25 Aug., 1917.
 Ogle, Major, N., D.S.O., 25 Aug., 1917.
 O'Leary, Col. Tom Evelyn, C.B., 1 Jan., 1914.
 Ollivant, Sir E. C. K., K.C.I.E., 25 May, 1892.
 O'Malley, Bt. Col. W. A. D'Oyly, C.B., 25 June, 1909.
 O'Meara, Lieut.-Col. C. A. E., C.I.E., 4 June, 1917.
 Orange, Hugh W., C.B., 1 Jan., 1914; C.I.E., 1 Jan., 1906.
 Orchha, H. H. Mahendra Sawai Sir Pratap Singh, Bahadur, Maharaja of, G.S.C.I., 1 Jan., 1906; G.C.I.E., 22 May, 1900.
 O'Rielly, C. P., I.S.O., 3 June, 1913.
 Orr, J. P., C.S.I., 12 Dec., 1911.
 Otley, Col. Sir J. W., K.C.I.E., 24 June, 1904.
 Owen, Lieut.-Col. C. W., C.M.G., 15 Feb., 1887; C.I.E., 24 May, 1881.
 Owens, J. H., C.I.E., 25 Aug., 1917.
 Paige, Capt. C. P., C.I.E., 17 Oct., 1917.
 Pal, Raja Ram, of Kuthah, C.S.I., 24 June, 1904.
 Palanpur, H. H. Sir Sher Muhammad Khan, Diwan of, G.C.I.E., 1 Jan., 1898.
 Palin, Col. G. W., C.B., 22 June, 1914; C.I.E., 12 Dec., 1911.
 Palin Brev. Col. (Brig.-Gen.) P. C., C.B., 3 June, 1916.
 Palmer, C. G., C.I.E., 1 Jan., 1898.
 Palmer, F., C.I.E., 28 June, 1907.
 Palmer, Lieut.-Col. H. F. E., C.M.G., 3 June, 1916.
 Paonasker, Dewar Bahadur Pandit Krishna Rao Luxman, C.I.E., 4 June 1917.

- Park, Rev. W. R., C.I.E., 25 Aug., 1917.
 Parker, Joseph, C.S.I., 17 Sept., 1896.
 Parkin, Lieut.-Col. H., C.I.E., 25 June, 1909.
 Parshad, Rao Bahadur Pandit Sakshdeo, C.I.E., 26 June, 1902.
 Parshad, Maharaja Peshkar Sir Kishan, G.C.I.E., 24 June, 1910.
 Partab Bahadur Singh, Raja, of Kila Partabgarh, C.I.E., 1 Jan., 1904.
 Partab-Singh, Raja, C.I.E., 8 June, 1915.
 Partabgarh, H.H. Maharawal Sir Raghunath-Singh, K.C.I.E., 12 Dec., 1911.
 Patch, Col. R., C.B., 20 May, 1896.
 Patel, Khan Bahadur Barjorji Dorabji, C.I.E., 24 June, 1904.
 Patel, Barjorji Dorabji, Khan Bahadur, C.I.E., 24 June, 1904.
 Paterson, Major T. G. F., D.S.O., 25 Aug., 1917.
 Patiala, H.H. Maharaja Sir Bhupindra Singh, Chief of, G.C.I.E., 12 Dec., 1911; G.B.E., 1 Jan., 1918.
 Pattani, Sir Pratashankar, Diwan of Bhavnagar, K.C.I.E., 3 June, 1915.
 Patterson, A. B., C.I.E., 25 May, 1895.
 Pattle, A. J., I.S.O., 4 June, 1917.
 Pawel-Rammigen, H.R.H. the Princess Frederica, Baroness von, C.I., 27 June, 1878.
 Payne, T. W., I.S.O., 12 Dec., 1911.
 Pe, Maung, I.S.O., 3 June, 1913.
 Peacocke, Lieut.-Col. T. G., C.I.E., 3 June, 1916.
 Pears, S. E., C.I.E., 3 June, 1916.
 Pearce, Major (Lieut.-Col.) S. A. R., D.S.O., 1 Jan., 1917.
 Pearson, Lieut.-Gen. Sir A. A., K.C.B., 20 June, 1911.
 Pearson, J. R., C.I.E., 3 June, 1913.
 Pease, Col. H. T., C.I.E., 1 Jan., 1907.
 Peck, Brig.-Gen. A. W., C.M.G., 1 Jan., 1918.
 Pedler, Sir A., C.I.E., 9 Nov., 1901.
 Peel, Capt. B. G., D.S.O., 3 June, 1916.
 Peel, Capt. Home, M.C., D.S.O., 1 Jan., 1918.
 Poile, Col. C. S. F., C.I.E., 1 Jan., 1901.
 Pennington, Lieut.-Col. A. W., M.V.O., 25 July, 1907.
 Penny, Edmund, C.I.E., 23 May, 1900.
 Pontland, Rt. Hon. Baron, P.C., G.C.I.E., 4 Sept., 1912.
 Pepsys, Major G. L., D.S.O., 29 Oct., 1915.
 Perry, Lieut.-Col. F. L., D.S.O., 23 Aug., 1917.
 Perram, G. J., C.I.E., 1 Jan., 1904.
 Perry, Lieut.-Col. F. F., C.M.G., 4 June, 1917; C.I.E., 26 June, 1908.
 Perry, Brig.-Gen. H. W., C.B., 3 June, 1916; C.S.I., 25 Aug., 1917.
 Persia, H.R.H. Sultan Massoud Mirza, Yamin-ed-Dowlah, Zil-es-Sultan, of, G.C.S.I. (Hony.), 1 Nov., 1887.
 Peters, N. O., I.S.O., 1 Jan., 1913.
 Peterson, Col. (Brig.-Gen.) F. H., C.B., 1 Jan., 1916; D.S.O., 27 Aug., 1895.
 Petrie, D., C.I.E., 3 June, 1915; O.B.E., 7 Jan., 1918.
 Peyton, Maj.-Gen. Sir W. E., K.C.B., 4 June, 1917; K.C.V.O., 12 Dec., 1911; D.S.O.
 Phayre, Maj.-Gen. Sir A., K.C.B., 1 Jan., 1916.
 Phelps, W. E., I.S.O., 14 June, 1912.
 Pherozeshah M. Mehta, Sir, K.C.I.E., 24 June, 1904.
 Philby, H. St. J. B., C.I.E., 25 Aug., 1917.
 Philipps, Major Ivor, M.P., D.S.O., 29 Nov., 1900.
 Phipson, Capt. E. S., D.S.O., 2 Feb., 1916.
 Pigott, Lieut.-Col. R. E. P., C.I.E., 12 Dec., 1911.
 Pillai, Swamikannu, M. R. Ry. Avargal Diwan Bahadur, see Swamikannu, Pillai.
 Pilkington, H. S. H., C.I.E., 4 June, 1917; M.V.O., 4 Jan., 1912.
 Pipon, Capt. P. J. G., M.C., C.I.E., 11 Aug., 1917.
 Pirie, Major C. P. W., C.B., 1 Jan., 1916.
 Pirrie, Bt. Col. F. W., C.I.E., 25 Aug., 1917.
 Pitcher, Brig.-Gen. D. de G., C.M.G., 1 Jan., 1918.
 Pitkeathly, J. S., C.V.O., 12 Dec., 1911.
 Pitman, C. E., C.I.E., 1 Jan., 1889.
 Pitman, Capt. C. R. S., D.S.O., M.C., 10 March, 1917.
 Pocock, Lieut.-Col. M. R., D.S.O., 1 Jan., 1918.
 Pogson, C. A., I.S.O., 12 Dec., 1911.
 Pollard-Lowsley, Bt. Lieut.-Col., H. de L., C.I.E., 1 Jan., 1913; D.S.O., 3 June, 1916.
 Pollen, John, C.I.E., 26 June, 1903.
 Pollock, Maj.-Gen. J. A. H., C.B., 26 June, 1903.
 Ponsonby, Capt. D. G., D.S.O., 25 Aug., 1917.
 Poole, Major I. M. C., D.S.O., 22 Dec., 1916.
 Pooran Singh, C.I.E., 11 Aug., 1917.
 Pope, A. W. U., C.I.F., 1 Jan., 1906.
 Pope, Major S. B., D.S.O., 3 June, 1916.
 Popham, Major E. L., D.S.O., 17 Oct., 1917.
 Porteous, A., C.I.E., 26 June, 1902.
 Porteous, Col. C. A., C.I.E., 25 May, 1895.
 Porter, Sir L. A. S., K.C.S.I., 12 Dec., 1911.
 Porter, L. C., C.S.I., 1 Jan., 1916; C.I.E., 12 Dec., 1911.
 Porter, W. N., C.I.E., 24 June, 1904.
 Pott, Major E. H., D.S.O., 4 June, 1917.
 Pott, Capt. D., D.S.O., 25 Aug., 1917; M.C., 2 Feb., 1916.
 Power, G. B., C.I.E., 22 Dec., 1916.
 Prain, Lieut.-Col. Sir D., Kt., C.M.G., 1 Jan., 1912; C.I.E., 29 June, 1906.
 Prasad, Lala Sheo, Rai Bahadur, C.I.E., 12 Dec., 1911.
 Pratt, Col. H. M., C.B., 10 April, 1889.
 Pratt, Major H. R. E., D.S.O., 20 May, 1898.
 Pratul, Sir Chandra Chatterji, Rai Bahadur, Kt., C.I.E., 1 Jan., 1903.
 Prendergast, Brig.-Gen. C. G., C.B., 1 Jan., 1918.
 Presgrave, Col. E. R. J., C.B., 26 June, 1908; D.S.O., 12 Feb., 1895.
 Preston, Lieut.-Col. J. E., C.B., 25 June, 1909; D.S.O., 25 Nov., 1886.
 Preston, Sidney, C.I.E., 9 Nov., 1901.
 Preston, Major W. J. P., D.S.O., 22 Dec., 1916.
 Price, Col. C. H. U., C.B., 22 June, 1914; D.S.O., 7 July, 1899.
 Price, Col. C. U., C.M.G., 3 June, 1916.
 Price, E., M.B.E., 7 Jan., 1918.
 Price, Sir J. F., K.C.S.I., 1 Jan., 1898.
 Prideaux, Lieut.-Col. F. B., C.S.I., 4 June, 1917; C.I.E., 12 Dec., 1911.
 Pridmore, Lieut.-Col. W. G., C.M.G., 29 Oct., 1915.
 Primrose, Rt. Hon. Sir H. W., K.C.B., 7 Jan., 1899; C.S.I., 1 Jan., 1885; I.S.O.
 Pritchard, Maj.-Gen. A. G., C.M.G., 3 June, 1916.
 U.C. Probyn, Gen. the Right Hon Sir Dighton Macnaghten, G.C.B. (Mily), 2 June, 1910; G.C.B. (Civ.), 11 July, 1902; G.C.S.I., 20 June, 1911; G.C.V.O., 25 May, 1896; V.C., 18 June, 1858.
 Pryce, Lieut.-Col. H. E. ap. R., C.M.G., 23 June, 1915; D.S.O., 4 June, 1917.
 Pryor, Major T., D.S.O., 1 Jan., 1918.
 Pudumji, Sardar Naoroji, C.I.E., 12 Dec., 1911.
 Pudukkottai, H.H. Raja Sir Martanda Bhavarva Tondiman, Bahadur of, G.C.I.E., 1 Jan., 1913.
 Pulumji, Godrez D., I.S.O., 14 June, 1912.
 Pugh, Major P. O., D.S.O., 20 Nov., 1900.
 Pulford, Col. R. R., C.I.F., 22 June, 1897.
 Pulley, Col. Charles, C.B., 24 June, 1904.
 Purdon, Lieut.-Col. W. D., C.M.G., 1 Jan., 1917.
 Puri, Ramdas Thakurdas, M.B.E., 4 Dec., 1917.
 Purves, R. E., C.I.E., 3 June, 1916.
 Pye, Major W. E., C.I.E., 1 Jan., 1917.
 Pyne, Sir T. S., C.S.I., 2 Jan., 1894.
 Pyster, C. E., I.S.O., 1 Jan., 1913.

- Qaiyum, Sir Abd l Sahibza la, *see* Abdul Qaiyum, Sir.
- Queen, Her Majesty the, L.G. : G.B.E., 24 Aug., 1917 ; C.I., 25 May, 1889 ; G.C.S.I., 14 Dec., 1911.
- Radcliffe, Lieut.-Col. N. R., C.I.E., 3 June, 1916 ; D.S.O.
- Radcliffe, Col. F. W., C.M.G., 1 Jan., 1918 ; C.I.E., 18 Aug., 1916.
- Radford, Col. O. C., C.B., 30 June, 1905 ; C.I.E., 24 July, 1901.
- Rahimtoola, Sir Ibrahim, Kt., 12 Dec., 1911 ; C.I.E., 1 Jan., 1907.
- Rai, Diwan Jamiat, Rai Bahadur, C.I.E., 12 Dec., 1911.
- Ramey-Robinson, Col. R. M., C.B., 14 June, 1912 ; C.M.G., 1 Jan., 1917.
- Ramsford, Col. W. J. R., C.I.E., 24 July, 1901.
- Ratt, Miss H. A. M., O.A.M.N.S.I., Royal Red Cross, 1 Jan., 1916.
- Rajagopala Achariyar, P., Diwan Bahadur, of Travancore, C.I.E., 1 Jan., 1909.
- Rajagopala Yachendra, Raja Sir, of Venkatagiri, K.C.I.E., 24 May, 1888.
- Rajaratna Mudaliyar, Pakam, Diwan Bahadur, C.I.E., 23 May, 1900.
- Rajgarh, H.H. Sir Bir India Singh, of, K.C.I.E., 1 Jan., 1918.
- Raleigh, Sir Thomas, K.C.S.I., 18 March, 1904.
- Rakston, Capt. W. H., D.S.O., 25 Aug., 1917 ; M.C., 1 Jan., 1916.
- Ram Pal Raja, of Kotlafr, C.S.I., 24 June, 1904.
- Ram, Rala, I.S.O., 12 Dec., 1911.
- Ram, Rai Bahadur Gunga, C.I.E., 26 June, 1903 ; M.V.O., 11 Dec., 1911.
- Ramkrishna Gopal Bhandarkar, C.I.E., 1 Jan., 1889.
- Rampal Singh, Raja Sir, of Kor Sadhau, K.C.I.E., 3 June, 1916.
- Rampur, Hon. Col. H.H. Nawab Sir Muhammad Hamud Ali, Khan Bahadur of, A.D.C., G.C.I.E., 1 Jan., 1908 ; G.C.V.O., 12 Dec., 1911.
- Ramsay, Major A. D. G., C.I.E., 12 Dec., 1911 ; O.B.E., 7 Jan., 1918.
- Ramsay, Lieut.-Col. Sir John, K.C.I.E., 3 June, 1915 ; C.S.I., 12 Dec., 1911.
- Ramsay, Margaret, Lady, O.B.E., 1 Dec., 1917.
- Ramsay, Maj.-Gen. Sir John George, K.C.B., 20 June, 1911.
- Ranbir Singh, Sir, Kunwar of Patiala, K.C.S.I., 1 Jan., 1903.
- Rao, Tandalan S., I.S.O., 1 Jan., 1913.
- Rao, Tanjore Malaya Rao Ananda, C.I.E., 24 June, 1910.
- Ratlam, Col. H.H. Raja Sir Sajjan Singh of, K.C.S.I., 25 June, 1909.
- Rattigan, Sir H. A. B., Kt., 1 Jan., 1918.
- Rattray, Brig.-Gen. C. C.B., 25 Aug., 1917.
- Ravaneshwar Prasad Singh Bahadur, Maharaja Sir, of Gidbaur, K.C.I.E., 25 May, 1895.
- Rawlins, Lieut.-Col. A. K., C.I.E., 25 Aug., 1916 ; D.S.O., 20 May, 1898.
- Rawlinson, Lieut.-Col. C. B., C.I.E., 2 Jan., 1905.
- Rawson, Major C. D., D.S.O., 25 Aug., 1915.
- Rawson, Frederick, C.M.G., 9 Nov., 1903.
- Ray, Mahendra Nath, C.I.E., 22 June, 1914.
- Ray, Prafulla Chandra, D.Sc., C.I.E., 14 June, 1912.
- Raymond, Col. F., C.I.E., 14 June, 1912.
- Read, Brig.-Gen. Hastings, C.B., 16 Dec., 1904.
- Reay, the Right Hon. Donald James, Baron, K.T., G.C.S.I., 18 March, 1890 ; G.C.I.E., 21 June, 1887.
- Rebsch, Capt. W. K., D.S.O., 3 June, 1916.
- Redd, Lieut.-Col. E. A. F., C.I.E., 4 June, 1917.
- Reed, Sir Stanley, Kt., 3 June, 1916.
- Rees, Sir J. D., M.P., K.C.I.E., 24 June, 1910 ; C.V.O., 26 June, 1908.
- Reid, Sir A. H. S., Kt., 25 June, 1909.
- Reid, Col. L. H., C.S.I., 14 June, 1912.
- Reid, Sir M. F., Kt., 1 Jan., 1916 ; C.I.E., 26 June, 1902.
- Reid, W. J., C.S.I., 22 June, 1914.
- Reilly, Bt. Major H. L., D.S.O., 3 June, 1916.
- Rennison, Major A. J., D.S.O., 23 Nov., 1916.
- Renny, Col. S. M., C.I.E., 22 June, 1914.
- Renny-Tadour, Col. T. E. B., C.S.I., 12 Dec., 1911.
- Rewa, Lieut.-Col. H.H. Maharaja Vyankat Raman Singh Bahadur of, G.C.S.I., 22 June, 1897.
- Teyne, Capt. G. V. R., D.S.O., 3 June, 1916.
- Reynolds, L. W., C.I.E., 12 Dec., 1911.
- Ribbentrop, Berthold, C.I.E., 1 Jan., 1890.
- Rice, B. L., C.I.E., 23 May, 1884.
- Rice, Major S. M., C.I.E., 1 Jan., 1917.
- Rice, W. F., C.S.I., 24 June, 1910.
- Richards, Sir H. E., K.C.S.I., 1 Jan., 1909.
- Richards, Sir H. G., Kt., 12 Dec., 1911.
- Richardson, Col. (Maj.-Gen.) C. W. G., C.S.I., 1 Jan., 1918.
- Richardson, Lieut.-Gen. Sir G. L. R., K.C.B., 25 June, 1909 ; C.S.I., 24 July, 1901 ; C.I.E., 28 July, 1893.
- Ricketts, Lieut.-Col. (Col.) P. E., M.V.O., D.S.O., 1 Jan., 1917.
- Riddell, Major A., D.S.O., 25 Aug., 1917.
- Ridgeway, Col. the Right Hon. Sir Joseph West, G.C.B., 9 Nov., 1906 ; G.C.M.G., 1 Jan., 1900 ; K.C.S.I., 22 July, 1885.
- U.C. Ridgeway, Col. R. K., C.B., 30 June, 1905 ; V.C., 8 May, 1880.
- Ridgway, Lieut.-Col. R. T. I., C.B., 3 June, 1916.
- Rimington, Col. (temp. Brig.-Gen.) J. C., C.B., 18 Aug., 1916.
- Rand, Col. A. T. S. A., C.M.G., 15 Feb., 1887.
- Risley, Major C. G., D.S.O., 1 Jan., 1917.
- Rivaz, Sir C. M., K.C.S.I., 1 Jan., 1901.
- Rivaz, Col. Vincent, C. B., 23 May, 1900.
- Rivett-Carnae, Col. J. H., C.I.E., 1 Jan., 1878.
- Roberts, Col. (Brig.-Gen.), H. LL, C.B., 4 June, 1917 ; M.V.O., 19 March, 1906.
- Roberts, Lieut.-Col. Sir J. R., Kt., 3 June, 1913 ; C.I.E., 12 Dec., 1911.
- Roberts, Nora Henrietta, Countess, C.I., 23 Feb., 1900.
- Roberts, Major E. A., D.S.O., 1 Jan., 1918.
- Roberts, Major W. B., D.S.O., 1 Feb., 1917.
- Robertson, Sir Benjamin, K.C.M.G., 22 June, 1914 ; K.C.S.I., 12 Dec., 1911 ; C.I.E., 1 Jan., 1898.
- Robertson, Lieut.-Col. C. L., C.M.G., 9 Nov., 1903.
- Robertson, Charlotte, Lady, O.B.E., 4 Dec., 1917.
- Robertson, Lieut.-Col. Sir D., K.C.S.I., 1 Jan., 1903.
- Robertson, Sir F. A., Kt., 1 Jan., 1913.
- Robertson, Lieut.-Col. H., 25 Aug., 1917.
- Robertson, Lieut.-Col. Jas. C., C.M.G., 8 Aug., 1917 ; C.I.E., 1 Jan., 1914.
- Robertson, L., C.S.I., 3 June, 1916.
- Robinson, Major D. G., D.S.O., 1 Jan., 1916.
- Robinson, Lieut.-Col. (Brig.-Gen.) G. W., C.B., 3 June, 1916.
- Robinson, Col. W. H. B., C.B., 29 Oct., 1915.
- Robinson, W., C.B.E., 7 Jan., 1918.
- Roche, Col. H. J., C. B., 18 Feb., 1915.
- Roddy, Lieut.-Col. H. H., C.B., 3 June, 1916.
- Rodwell, Brig.-Gen. Ernest Hunter, C.B., 20 June, 1911.
- Roe, Major C. D., D.S.O., 24 July, 1915.
- Roe, Col. (Brig.-Gen.) C. H., C.I.E., 1 Jan., 1916.
- Rogers, G. J., I.S.O., 14 June, 1912.

- Rogers, Lient.-Col. Sir L., Kt., 22 June, 1914 : C.I.E., 12 Dec., 1911.
- Ronaldshay, Earl of, G.C.I.E., 21 Feb., 1917.
- Ross-Keppel, Lient.-Col. Sir G. O., G.C.I.E., 4 June, 1917 : K.C.S.I., 3 June, 1913.
- Rose, C. A. W., C.I.E., 12 Dec., 1911.
- Rose, G. P., C.I.E., 25 May, 1892.
- Rose, Brig.-Gen. J. L., C.I.E., 1 Jan., 1918.
- Ross, Major A. C., D.S.O., 18 Feb., 1917.
- Ross, E. D., C.I.E., 14 June, 1912.
- Ross, Major G. W., D.S.O., 22 Dec., 1916.
- Ross, Major Sir R., K.C.B., 20 June, 1911.
- Ross, Major R. C., D.S.O., 1 Jan., 1916.
- Rouse, A. M., C.I.E., 1 Jan., 1913.
- Row, Bhumanakunte H., L.S.O., 12 Dec., 1911.
- Row, Canchi Sarvothama, L.S.O., 12 Dec., 1911.
- Rowan-Robinson, Major J. R., D.S.O., 23 Nov., 1916.
- Rowand, Comdr. A., D.S.O., 26 June, 1903.
- Rowerott, Col. G. F., D.S.O., 16 May, 1899.
- Rowland, F., M.B.E., 1 Dec., 1917.
- Royle, Lient. Joseph R. F. J., C.I.E., 28 June, 1886.
- Ruel, Major W. G., D.S.O., 1 Feb., 1917.
- Rundall, Col. F. M., C.P., 29 June, 1907 : D.S.O., 19 Nov., 1891.
- Russell, Capt. (Lient.-Col.) J. C., D.S.O., 1 Jan., 1917.
- Russell, 2nd-Lient. R. T., D.S.O., 18 June, 1917.
- Russia, H.I. and R.H. The Grand Duchess Cyril of, C.I., 11 Dec., 1893.
- Rutherford, Capt. J. B., D.S.O., 29 Nov., 1900.
- Rutherford, Col. Charles, C.B., 20 June, 1911 : C.M.G., 1901.
- Ryan, Capt. D. G. J., D.S.O., 25 Aug., 1915.
- Ryan, T., C.I.E., 1 Jan., 1918.
- Rybot, Major N. V. L., D.S.O., 17 April, 1916.
- Ryder, Lient. Col. H. D., C.I.E., 3 June, 1915 : D.S.O., 5 Sept., 1905.
- Sabnis, Raghunath Venka, C.I.E., 1 Jan., 1914.
- Sa Po, L.S.O., 14 June, 1912.
- Sadi, Sheikh, L.S.O., 12 Dec., 1911.
- Sadler, Lient.-Col. Sir J. H., K.C.M.G., 9 Nov., 1907 : C.B., 11 July, 1902.
- Sahai, Rai Bahadur Lala Gangi, L.S.O., 4 June, 1917.
- Sailana, H.H. Raja Sir Jaswant Singh, of, K.C.I.E., 21 June, 1904.
- St. Clair, Hon. L. M., C.I.E., 26 June, 0902.
- St. John, Major H. B., C.I.E., 3 June, 1913.
- St. John, Brig.-Gen. R. S., D.S.O., 25 Aug., 1917.
- Sakhdoo Parshad, Rao Bahadur Pandit, C.I.E., 26 June, 1902.
- Salamatrat, D. Gobindram, L.S.O., 12 Dec., 1911.
- Salamullah Nawab Muhammad, *see* Muhammad Salamullah, Nawab.
- Sale, Sir Stephen George, K.C.I.E., 22 June, 1914.
- Salmford, Capt. H. McK., C.I.E., 25 Aug., 1917.
- Salt, J., L.S.O., 12 Dec., 1911.
- Salkeld, Major H. Y., D.S.O., 4 March, 1918.
- Santhar, Maharaja of, K.C.I.E., 3 June, 1915.
- Sanderson, Lient. Sir Percy, K.C.M.G., 3 June, 1899.
- Sanderson, Sir Lancelot, Kt., Nov., 1915.
- Sandhurst, The Right Hon. Viscount, G.C.S.I., 9 March, 1900 : G.C.I.E., 20 Feb., 1895 : G.C.V.O., 3 June, 1916.
- Sandiford, C. T., C.B., 17 Nov., 1903.
- Sangster, Major P. B., D.S.O., 3 June, 1916.
- Sangster, W. P., C.I.E., 1 Jan., 1915.
- Sankara Subbayar, Maharaj Rajashri, C.I.E., 1 Jan., 1897.
- Sao Mawng, Sir, K.C.I.E., 3 June, 1916.
- Sarbadhikary, Dr. Deba Prasad, C.I.E., 1 Jan., 1914.
- Sarbadhikary, Suresh Prasad, C.I.E., 1 Jan., 1916.
- Sardar Khan, Subadar Major, C.I.E., 24 July, 1901.
- Sargent, Major A. E., D.S.O., 1 Jan., 1917 : M.C.
- Sathe, Rao Bahadur Ganesh Krishna, C.I.E., 3 June, 1916.
- Saunders, A. L., C.S.I., 3 June, 1913.
- Saunders, Major M., D.S.O., 17 Oct., 1917.
- Savage, Col. W. H., C.M.G., 1 Jan., 1917.
- Saxe-Coburg and Gotha, H. I. and R. H. the Dowager Duchess of, C.I., 1 Jan., 1878.
- Saxe-Meningen, H.R.H. Princess Victoria Elizabeth Augustine Charlotte, Hereditary Princess of, C.I., 20 June, 1911.
- Scale, Capt. J. D., D.S.O., 12 March, 1917.
- Scallan, Gen. Sir R. L., G.C.B., 1 Jan., 1918 : K.C.I.E., 24 June, 1910 : D.S.O., 2 Aug., 1888.
- Schach, Col. V. A., C.B., 24 June, 1904.
- Schleswig-Holstein, H.R.H. Princess Christian of, C.I., 1 Jan., 1878.
- Schleswig-Holstein, H.H. Princess Marie-Louise of, C.I., 11 Dec., 1893.
- Schleswig-Holstein, H.H. Princess Victoria Louise Sophie Augusta Amelia Helena of, C.I., 25 May, 1889.
- Schlich, Sir W., K.C.I.E., 25 June, 1909.
- Schneider, Jean E. J., C.I.F. (Hony.), 28 June, 1907.
- Soones, Lient. C. A. P., D.S.O., 4 June, 1917.
- Scott, Col. Sir B., K.C.I.E., 24 June, 1904.
- Scott, Sir Basil, Kt., 1 Jan., 1909.
- Scott, Lient. C. A., D.S.O., 22 Dec., 1916.
- Scott, Map.-Gen. Sir C. H., F.C.B., 25 June, 1909.
- Scott, G. B., C.I.E., 1 Jan., 1914.
- Scott, Major G. B., D.S.O., 29 Oct., 1915.
- Scott, Major H. L., D.S.O., 25 Aug., 1917 : M.C., 1 Jan., 1916.
- Scott, Major H. St. G. S., D.S.O., 29 Oct., 1915.
- Scott, James, C.I.E., 12 Dec., 1911.
- Scott, Sir J. G., K.C.I.E., 9 Nov., 1901.
- Scott, R. R., C.S.I., 1 Jan., 1916.
- Scott, Brig.-Gen. T. E., C.B., 4 June, 1917 : C.I.E., 24 July, 1901 : D.S.O., 11 Oct., 1897.
- Scott-Moncrieff, Maj.-Gen. Sir G. K., K.C.B., C.I.E., 24 July, 1901.
- Seabrooke, J. H., C.I.E., 12 Dec., 1911.
- Segrave, Comdr. T. G., O.B.E., 7 Jan., 1918.
- Selby, F. G., C.I.E., 1 Jan., 1908.
- Senjide, Lient.-Col. Sir D. Kt., 2 Jan., 1911.
- Sen, Kanti Bhushan, L.S.O., 22 June, 1914.
- Sen, Narayan Kissan, L.S.O., 12 Dec., 1911.
- Setalvad, Rao Bahadur Chundil Hari Lal, C.I.E., 1 Jan., 1916.
- Serlha, P. K., O.B.E., 4 Dec., 1917.
- Seton, Lient.-Col. and Bt. Col. Sir B. G., Bart., C.B., 1 June, 1917.
- Seton, M. C., C.B., 3 June, 1915.
- Seton-Browne, Lient.-Col. C. L. S., D.S.O., 10 June, 1897.
- Shafi, Mian Muhammad, *see* Muhammad Shafi Khan.
- Shah, Khan Bahadur Khan Ahmad, C.I.E., 1 Jan., 1918.
- U.C. Shahamud Khan, Naik, V.C., 26 Sept., 1916.
- Shahpura, Sir Dhuraj Nahar Singh, Raja of, K.C.I.E., 1 Jan., 1903.
- Shakespeare, A. B., C.I.F., 1 Jan., 1913.
- Shakespeare, Major G. F. C., M.C., D.S.O., 1 Jan., 1918.
- Shakespeare, Lient.-Col. John, C.M.G., 1 Jan., 1917 : C.I.E., 20 May, 1896 : D.S.O., 28 July, 1890.
- Shams-ud-Din, Sayid, L.S.O., 14 June, 1912.
- Shams Shah, Mir, C.I.E., 1 Jan., 1914 : L.S.O., 12 Dec., 1911.
- Shamsher Singh Sir Sardar, Sardar Bahadur, of Jind, K.C.I.E., 4 June, 1917.

- Shams-ul-Huda, Sir Syed, K.C.I.E., 3 June, 1916.
 Shankar, Rti Bahadur Lala Ganga, I.S.O., 3 June, 1915.
 Shepcoott, J. D., I.S.O., 3 June, 1913.
 Sharp, H., C.S.I., 1 Jan., 1916; C.I.E., 12 Dec., 1911.
 Shastri, Mahamahopadaya Hara Prasad, C.I.E., 12 Dec., 1911.
 Shaw, Sir G. W., Kt., 1 Jan., 1913; C.S.I., 23 June, 1908.
 Shea, Major A. G., D.S.O., 25 Aug., 1917.
 Shea, Maj.-Gen. J. S. M., C.B., 18 Feb., 1915; D.S.O., 10 Sept., 1901.
 Shepshanks, Capt. R. H., D.S.O., 23 Oct., 1915.
 Shehr and Mokalla, H.H. Sultan Ghali-bin-Awadth Al-Kayti, Sultan of, K.C.I.E. (Hony.), 8 Oct., 1914.
 Shelstone, W. A., I.S.O., 12 Dec., 1911.
 Shephard, Sir Horatio Hall, Kt., 26 June, 1908.
 Shepherd, Capt. C. I., D.S.O., 10 Mar. h. 1917.
 Sheppard, Col. G. S., C.M.G., 23 June, 1915.
 Sheppard, Brig.-Gen. S. H., D.S.O., 2 Sept., 1902.
 Sheppard, W. D., C.I.E., 24 June, 1910.
 Sheraton, Capt. J. R. V., M.C., D.S.O., 1 Jan., 1918.
 Sheridan, C. C., C.I.E., 1 Jan., 1913.
 Sheringham, Capt. A. T., D.S.O., 23 June, 1915.
 Shirley, Lieut.-Col. W., C.M.G., 1 Jan., 1917.
 Shone, Lieut.-Gen. Sir W. T., K.C.B., 29 June, 1906; D.S.O., 1 July, 1887.
 Shore, Brig.-Gen. O. B. S. F., C.B., 1 Jan., 1914; C.I.E., 1 Jan., 1916; D.S.O., 29 Nov., 1900.
 Shri Ram Bikaji Jatar, C.I.E., 26 May, 1894.
 Shuja-ul-Mulk, Mehtar, of Chitral, C.I.E., 1 Jan., 1903.
 Shwe, Tha, I.S.O., 12 Dec., 1911.
 Shyam Sunder Lall, *see* Lall, S. S.
 Sikandar Khan, Raja, of Nagar, C.I.E., 1 Jan., 1903.
 Sikkim, H.H. Maharaja Tashi Namgyal, of, C.I.E., 1 Jan., 1918.
 Sim, H. A., C.I.E., 1 Jan., 1901.
 Simpson, Surg.-Gen. Sir B., K.C.I.E., 15 Feb., 1887.
 Simpson, Sir C. B., Kt., 3 June, 1916.
 Simpson, J. H., C.I.E., 1 Jan., 1913.
 Sinclair, Surg.-Gen. D., C.S.I., 31 Dec., 1898.
 Singh—Baldeo, Sir, *q.v.*
 Bawa Jiwan, *q.v.*
 Bhagwat, Raja, *q.v.*
 Bhagwati Prasad, Maharaja, Sir, *q.v.*
 Bhairon Mahataj, Sir, Sri, *q.v.*
 Bihari, Thakur, *q.v.*
 Bhawani Maharaja Rana, Sir, *see* Thalawar.
 Bir Bikram, *q.v.*
 Bura, *q.v.*
 Chattri Sepoy, *q.v.*
 Delpit Singh, *q.v.*
 Girdhar, *q.v.*
 Gobind, *q.v.*
 Hansant, *q.v.*
 Hara, Sri Raja, *q.v.*
 Hira, *q.v.*
 Jiwan, *q.v.*
 Maharaj, Kunwar, *q.v.*
 Nutha, *q.v.*
 Partab, *q.v.*
 Pooni, *q.v.*
 Shamsher, Sir, *q.v.*
 Sinha, Sir Satendra Prasanna, Kt., 1 Jan., 1915.
 Sinha, Jhala Sri, M.S., C.I.E., 1 Jan., 1918.
 U.C. Sinton, Capt. J. A., V.C., 19 June, 1916.
 Sirmur, Lieut.-Col. Maharaja of, K.C.S.I., 3 June, 1915.
 Sirohi, H.H. Maharaj Sir Kesu Singh Bahadur, of, G.C.I.E., 9 Nov., 1901; K.C.S.I., 1 Jan., 1895.
 Sitaman, H.H. Raja Sir Ram Singh of, K.C.I.E., 12 Dec., 1911.
 Siva-wami Aiyar, Sir P. S., K.C.S.I., 3 June, 1915; C.I.E., 1 Jan., 1908.
 Skeen, Brig.-Gen. A., A.D.C., C.M.G., 3 June, 1916.
 Skinner, Major A. B., D.S.O., 1 Jan., 1918.
 Skinner, Col. G. J., D.S.O., 28 July, 1890.
 Skinner, Capt. H. T., D.S.O., 3 June, 1916.
 Slocke, F. A., C.S.I., 1 Jan., 1908.
 Slade, Vice-Admiral Sir Edmond John Warre, K.C.I.E., 2 Jan., 1911; K.C.V.O., 12 Dec., 1911.
 Slocock, F. S. A., C.I.E., 22 June, 1914.
 Sloggett, Surg.-Gen. Sir A. J., K.C.B., 18 Feb., 1915; K.C.M.G., 4 June, 1917; K.C.V.O., Kt., 1 Jan., 1914.
 Sly, Sir F. G., K.C.S.I., 12 Dec., 1913.
 Smallwood, Major F. G., C.V.O., 12 Dec., 1911.
 Smith, C. A., C.I.E., 12 Dec., 1911.
 Smith, C. M., C.I.E., 24 June, 1910.
 Smith, Major, C. W. J., I.S.O., 1 Feb., 1917.
 Smith, Sir F. W., K.C.I.E., 1 Jan., 1907.
 Smith, George, C.I.E., 1 Jan., 1878.
 Smith, Sir H. B., K.C.B., 26 June, 1908; C.S.I., 22 June, 1897.
 Smith, Major H. H., D.S.O., 22 Dec., 1916.
 Smith, H. W., C.I.E., 12 Dec., 1911.
 Smith, Lieut.-Col. H., C.I.E., 1 Jan., 1918.
 U.C. Smith, Lieut.-Col. J. M., C.I.E., 1 Jan., 1894; C.V.O., 12 Dec., 1911; V.C., 12 July, 1892.
 Smith, Sir J. R., *see* Dunlop Smith, Sir J. R.
 Smith, Lieut.-Col. S. B., C.M.G., 4 June, 1917.
 U.C. Smyth, Capt. J. G. V.C., 29 June, 1915.
 Smyth, Col. E. W., C.B., 21 Jan., 1896.
 Snow, P. C. H., C.I.E., 21 May, 1898.
 Soady, Brig.-Gen. G. J. F., C.M.G., 4 June, 1917.
 Solomon, Sir W. H., K.C.S.I., 1 Sept., 1914; K.C.M.G., 1913.
 Somerset, Brig.-Gen. C. W., C.B., 1 Jan., 1918; C.M.G., 1 Jan., 1917; M.V.O., 12 Dec., 1911.
 Sonpur, Maharaja Sir Bir Mitradaya Singh Deo, of, K.C.I.E., 1 Jan., 1918.
 Soulsby, Sir W. J., C.B., 20 May, 1896; C.I.E., 1 Jan., 1901.
 Souter, Lieut.-Col. H. M. W., C.M.G., 25 Aug., 1917; D.S.O., 4 April, 1916.
 Souter, W. L. B., C.I.E., 1 Jan., 1910.
 Southey, Brig.-Gen. W. M., C.M.G., 18 Feb., 1915.
 Spence, Lieut.-Col. A. H. O., C.I.E., 4 June, 1917.
 Spence, J. K., C.S.I., 1 Jan., 1898.
 Spencer, Hugh, C.I.E., 1 Jan., 1909.
 Spencer, Miss E., M.B.E., 7 Jan., 1918.
 Spratt-Bowring, Col. F. T. N., C.B., 24 June, 1904.
 Spring, Sir F. J. E., K.C.I.E., 12 Dec., 1911.
 Spratt, Sir F. L., Kt., 22 June, 1914.
 Stable, Capt. R. H., D.S.O., 16 Aug., 1917.
 Stack, C. S., C.M.G., 18 Aug., 1916.
 Stamfordham, Lieut.-Col. Rt. Hon. Arthur John, Baron, G.C.B., 3 June, 1916; G.C.I.E., 12 Dec., 1911; G.C.V.O., 2 Feb., 1901; K.C.S.I., 19 March, 1906; K.C.M.G., 1901; I.S.O.
 Standen, B. P., C.I.E., 1 Jan., 1901.
 Stanley, Sir J., Kt., K.C.I.E., 12 Dec., 1911.
 Stanyon, Sir H. J., Kt., 4 June, 1917; C.I.E., 25 May, 1895.
 Stapleton, A., I.S.O., 12 Dec., 1911.
 Stead, C., M.V.O., 4 Jan., 1912.
 Steel, Col. R. A., C.I.E., 3 June, 1916.
 Steele, Col. St. G. L., C.B., 20 June, 1911.
 Stevens, Maj.-Gen. Sir J., K.C.B., 26 June, 1902; K.C.M.G., 24 Jan., 1917.
 Stein, Sir Marc Ando, K.C.I.E., 14 June, 1912.
 Stephen, Sir H. L., Kt., 3 June, 1913.
 Stephens, B. J. P., C.I.E., 1 Jan., 1915.
 Stephenson, H. L., C.I.E., 3 June, 1913.
 Stevens, Sir J. P., Kt., 2 Jan., 1915.
 Stevens, Lieut.-Col. N. M. C., C.M.G., 23 June, 1915.
 Stevenson, E. S. B., C.I.E., 2 Jan., 1905.

- Stevenson, Col. F., C.B., 29 June, 1906.
 Stevenson, Surg.-Gen. H. W., C.S.I., 14 June, 1912.
 Stevenson-Moore, C. J., C.V.O., 4 Jan., 1912.
 Stewart, A. C., M.V.O., 12 Dec., 1911.
 Stewart, Sir F. H., Kt., 3 June, 1916; C.I.E., 12 Dec., 1911.
 Stewart, Maj.-Gen. G., C.B., 21 June, 1887.
 Stewart, Major Hugh, C.I.E., 1 Jan., 1913.
 Stewart, Bt. Col. J. H. K., D.S.O., 23 June, 1915.
 Stewart, Maj.-Gen. J. C., C.B., 30 May, 1891.
 Stewart, Maj.-Gen. J. M., C.B., 20 June, 1911.
 Stewart, Maj.-Gen. Sir N. R., Bart., C.B., 29 Nov., 1900.
 Stewart-Wilson, Sir C., K.C.I.E., 12 Dec., 1911.
 Stikeman, W. R., C.I.E., 12 Dec., 1911.
 Still, Col. Charles, C.I.E., 21 May, 1898.
 Stirling, G. C. B., C.I.E., 28 June, 1907.
 Stockley, Major H. R., C.I.E., 12 Dec., 1911.
 Stoker, Thomas, C.S.I., 21 May, 1898.
 Stokes, Major C. B., C.I.E., 1 Jan., 1917.
 Stokes, Sir Gabriel, K.C.S.I., 1 Jan., 1909.
 Stokes, Sir H. E., K.C.S.I., 25 May, 1892.
 Stokes, H. G., C.I.E., 12 Dec., 1911.
 Stone, J. H., C.I.E., 3 June, 1913.
 Stoney, E. W., C.I.E., 24 June, 1904.
 Stooks, Major C. S., D.S.O., 13 Feb., 1917.
 Stowell, H. M., I.S.O., 1 Jan., 1913.
 Strachey, Lieut.-Col. J., M.V.O., 1 July, 1907.
 Straight, D. M., C.I.E., 1 Jan., 1916.
 Stratton, Lieut.-Col. W. C. R., C.I.E., 12 Dec., 1911.
 Streetfield, H. C., C.I.E., 1 Jan., 1913.
 Strong, Major A. D., D.S.O., 1 Jan., 1916.
 Stronghill, Miss M. A., Royal Red Cross, 17 Oct., 1917.
 Stuart, A. E. C., C.S.I., 1 Jan., 1910.
 Stuart, Sir H. A., K.C.S.I., 22 June, 1914; K.C.V.O., 19 March, 1906.
 Stuart, Maj.-Gen. Sir R. C. O., K.S.C.I., 1 Jan., 1917.
 Stuart, Miss M. G., Q.A.M.N.S.I., Royal Red Cross, 4 Mar., 1918.
 Starrook, John, C.I.E., 1 Jan., 1900.
 Subramanya Aiyar, Sir S., Diwan Bahadur, K.C.I.E., 1 Jan., 1900.
 Suket, H. H. Sir Raja Blum Sen, of, K.C.I.E., 1 Jan., 1918.
 Sullivan, Brig.-Gen. E. L., C.M.G., 18 Feb., 1915.
 Summers, T., C.I.E., 22 June, 1914.
 Sundar Lal, Sir, *see* Lal Sundar.
 Sutherland, Algernon Robert, C.S.I., 1 Jan., 1908.
 Sutherland, Lieut.-Col. D. W., C.I.E., 4 June, 1917.
 Sutherland, Major R. O., D.S.O., 25 Aug., 1917.
 Swamikannu Pillai, Avargal, M. R. Ry. Diwan Bahadur, I.S.O., 4 June, 1917.
 Swann, W. H., O.B.E., 7 Jan., 1918.
 Swann, F. S. P., C.I.E., 1 Jan., 1915.
 Swann, Maj.-Gen. J. C., C.B., 6 Sept., 1904.
 Swayne, Col. E. J. E., C.B., 6 Sept., 1904.
 Sweden, H.R.H. the Crown Princess of, C.I., 15 Jan., 1900.
 Sweeney, Capt. (Major) R. L. C., D.S.O., 1 Feb., 1917, M.C.
 Sweeny, Lieut.-Col. T. H., C.M.G., 4 June, 1917.
 Sweet, Lieut.-Col. E. H., D.S.O., 25 Aug., 1917.
 Sweet, Capt. R., D.S.O., 22 Dec., 1916.
 Sweet, Lieut. R. T., D.S.O., 3 June, 1916.
 Swinley, Maj.-Gen. G., C.B., 3 June, 1893.
 Sydenham, Col. the Rt. Hon. Baron, G.C.S.I., 12 Dec., 1911; G.C.M.G., 11 Dec., 1903; G.C.I.E., 18 Oct., 1907; G.B.E., 24 Aug., 1917.
 Sykes, Brig.-Gen., Sir P. M., K.C.I.E., 3 June, 1915; C.M.G., 26 June, 1902.
 Sykes, Lieut.-Col. W. A., D.S.O., 1 July, 1887.
 Sym, Maj.-Gen. Sir J. M., K.C.B., 26 June, 1908.
 Symons, Lieut.-Col. T. H., O.B.E., 4 Dec., 1917.
 Synge, Major (Lieut.-Col.) M., D.S.O., 1 Jan., 1917.
 Tagore, Abanindra Nath, C.I.E., 3 June, 1913.
 Tagore, Sir Rabindranath, Kt., 3 June, 1915.
 Talbot, Lieut.-Col. Sir A. C., K.C.I.E., 12 Aug., 1895.
 Talbot, W. S., C.I.E., 1 Jan., 1913.
 Tambe, Anant Sadashiv, I.S.O., 22 June, 1914.
 Tancook, Lieut.-Col. O. K., C.M.G., 3 June, 1916.
 Tarapuravalla, Fardunji Kuvurji, C.I.E., 1 Jan., 1901.
 Tarver, Lieut.-Col. A. L., D.S.O., 14 Aug., 1908.
 Tasadluk Rasul Khan, Sir, Raja, K.C.S.I., 26 June, 1908.
 Tata, Sir Ratanji Jamsheji, Kt., 3 June, 1916.
 Tawney, C. H., C.I.E., 24 May, 1888.
 Taylor, Lieut.-Col. H. N., D.S.O., 29 Dec., 1893.
 Taylor, Capt. J., M.B., D.S.O., 23 June, 1915.
 Taylor, J. H., I.S.O., 3 June, 1915.
 Taylor, J. N., C.I.E., 1 Jan., 1916.
 Taylor, Major N. C., D.S.O., 22 Dec., 1916.
 Taylor, Brig.-Gen. R. O'B., C.I.E., 14 June, 1912.
 Teeling, C. O'H., I.S.O., 4 June, 1917.
 Tegart, C. A., C.I.E., 1 Jan., 1917; M.V.O., 4 Jan., 1912.
 Temple, Mary Augusta, Lady, C.I., 1 Jan., 1878.
 Temple, Col. Sir R. C., Bart., C.B., 3 June, 1916; C.I.E., 1 Jan., 1894.
 Templer, Brig.-Gen. C. F., C.M.G., 1 Jan., 1916.
 Teversham, Col. R. K., D.S.O., 1 July, 1887.
 U.C. Thackeray, Col. Sir E. T., K.C.B., 22 June, 1897; V.C., 29 April, 1862.
 Thackwell, Col. C. G. R., C.B., 14 June, 1912; D.S.O., 20 May, 1898.
 Thakarsi, Sir Vithaldas D., Kt., 26 June, 1908.
 Thakur, Kashinath K., I.S.O., 14 June, 1912.
 Thakurdas, Purshotamdas, *see*, Purshotamadus, Thakurdas.
 Thalrai, (Oudh), Raja Sir Sheoraj Singh of, K.C.I.E., 12 Dec., 1911.
 U.C. Thapa, Rifleman Kulbir, V.C., 18 Nov, 1915.
 Thapur, Rai Bahadur Lala Kunj Bihari, M.B.E., 4 Dec., 1917.
 Tharle-Hughes, 2nd Lieut. R., M.B.E., 4 Dec., 1917.
 Thathi, Rao Bahadur Davabhai, Surajlal I.S.O., 4 June, 1917.
 Thiselton-Dyer, Sir W. T., K.C.M.G., 1899; C.I.E., 25 May, 1892.
 Thom, Major, J. H., D.S.O., 25 Aug., 1915.
 Thomas, Capt. A. N., D.S.O., 4 June, 1917.
 Thomas, Col. F.H.S., C.B., 1 Jan., 1916.
 Thomas, Lieut.-Col. H. St. G., D.S.O., 4 June, 1917.
 Thomas, I. C., M.V.O., 12 Dec., 1911.
 Thompson, H., C.S.I., 12 Dec., 1911.
 Thomson, Major A. G., D.S.O., 23 June, 1915.
 Thomson, Lieut.-Col. A. H. G., D.S.O., 4 June, 1917.
 Thomson, Sir James, K.C.S.I., 2 Sept., 1904.
 Thomson, Col. S. J., C.I.E., 1 Jan., 1898.
 Thomson, W. H., I.S.O., 12 Dec., 1911.
 Thorburn, Capt. H. H., C.I.E., 4 June, 1917.
 Thornhill, Capt. C. M., D.S.O., 25 Aug., 1917; M.C., 1 Jan., 1916.
 Thornhill, Lieut.-Col. Sir H. B., K.C.I.E., 12 Dec., 1911.
 Thornton, Lieut.-Col. C.E., C.M.G., 4 June, 1917.
 Thornton, H. A., C.I.E., 3 June, 1916.
 Thornton, Dep. Surg.-Gen. Sir J. H., K.C.B., 24 June, 1904.
 Thubron, Mrs. K., M.B.E., 7 Jan., 1918.
 Thuillier, Col. Sir H. R., K.C.I.E., 1 Jan., 1895.
 Thurburn, Col. J. W., C.S.I., 26 June, 1903.
 Thurston, Edgar, C.I.E., 25 June, 1909.
 Tickell, R. H., C.I.E., 22 June, 1914.
 Tighe, Maj.-Gen. Sir M. J., K.C.M.G., 1916; C.B., 20 June, 1911; C.I.E., 14 June, 1912; D.S.O., 23 Aug. 1889.

- Tillard, Lieut.-Col. A. B. D.S.O., 20 May, 1898.
 Tillard, Major E. D., D.S.O., 1 Feb., 1917.
 Tillard, Maj.-Gen. J. A. C.B., 1 July, 1887.
 Tinley, Col. G. F. N., C.B., 25 June, 1909; C.M.G., 3 June, 1916.
 Tobin, Major H. W., D.S.O., 18 Aug., 1916.
 Tokar, Maj.-Gen. Sir A. C., K.C.B., 29 June, 1906.
 Tollinton, H. P. C.I.E., 4 June, 1917.
 Tomkins, H. G., C.I.E., 12 Dec., 1911.
 Tomkins, Lieut.-Col. H. L., C.M.G., 22 Dec., 1916; D.S.O., 29 May, 1898.
 Tomkins, L. L., C.I.E., 1 Jan., 1916.
 Tomkins, Gen. W. P., C.I.E., 1 Jan., 1890.
 Tonk, H.H. Sir Muhammad Ibrahim Ali Khan, Bahadur, Nawab of, G.C.S.I., 1 Jan., 1913; G.C.I.E., 21 May, 1890.
 Torrie, Major C. J., D.S.O., 8 May, 1915.
 Travancore, H.H. Raja Sir Balu Rama Varma, Bahadur, Maharaja of, G.C.S.I., 24 May., 1888; G.C.I.E., 1 Jan., 1903.
 Tregar, Maj.-Gen. Sir V. W., K.C.B., 25 June, 1909.
 Trench, Capt. C. F., 25 Aug., 1916.
 Trevelyan, Sir E. J., Kt., 1 Jan., 1909.
 Trevor, Sir A. C., K.C.S.I., 1 Jan., 1893.
 Trevor, Major A. P., C.S.I., 1 Jan., 1918; C.I.E., 12 Dec., 1911.
 Trevor, F. G. B., C.I.E., 1 Jan., 1900.
 Trevor, Surg.-Gen. Sir F. W., C.B., 28 June, 1907; K.C.S.I., 12 Dec., 1911.
 Trevor, Col. G. H., C.S.I., 30 May, 1891.
 Trotter, Lieut.-Col. Sir Henry, K.C.M.G., 29 June, 1906; C.B., 20 April, 1880.
 Truninger, Lionel, C.I.E., 16 Dec., 1904.
 Tu, Maung Ba, C.I.E., 1 Jan., 1909.
 Tucker, A. L. P., C.I.E., 9 Nov., 1901.
 Tucker, Maj.-Gen. L. H. E., C.I.E., 1 Jan., 1891.
 Tulloch, Major H., C.B., 8 Jan., 1895.
 Tulloch, Maj.-Gen. J. W. G., C.B., 16 March, 1906.
 Tun, Maung Paw, I.S.O., 3 June, 1915.
 Turnbull, Major G. O., 1 Jan., 1916.
 Turner, Lieut.-Col. A. G. B., D.S.O., 25 Aug., 1917.
 Turner, Col. A. H., C.B., 22 June, 1897.
 Turner, J. A., C.I.E., 1 Jan., 1916.
 Turner, Maj.-Gen. J. G., C.B., 20 June, 1911.
 Turner, Lieut.-Col. R. G., D.S.O., 1 Feb., 1917.
 Twigg, Sir J., K.C.I.E., 14 June, 1912.
 Twigg, Col. R. H., C.B., 3 June, 1913.
 Twining, Maj.-Gen. P. G., C.M.G., M.V.O., 12 Dec., 1911.
 Twissday, C. E. J., I.S.O., 3 June, 1915.
 Twiss, Bt. Major E. K., D.S.O., 1 Jan., 1917.
 Twomey, Sir D. H. R., Kt., 21 Feb., 1917.
 Tyler, Maj.-Gen. T. B., C.B., 4 June, 1917; C.S.I., 1 Jan., 1903.
 Tyndall, Major H. S., D.S.O., 1 Feb., 1917.
 Tytler, A. G., C.I.E., 1 Jan., 1895.
- Udaipur, *see* Mewar.
 Udney, Sir Richard, K.C.S.I., 22 June, 1897.
 Unwin, Bt. Col. G. B., D.S.O., 14 Aug., 1908.
 Upcott, Sir F. R., K.C.V.O., 17 March, 1906; C.S.I., 23 May, 1900.
 Upperton, Maj.-Gen. J., C.B., 18 Nov., 1882.
 Urs Jaghirdar Desraj, C.I.E., 12 Dec., 1911; M.V.O.
 Urs, Mysore Kantharaj, C.S.I., 22 June, 1914.
- Vaccha, Sir Dinesh Edalji, Kt., 4 June, 1917.
 Wakil, Rustumji Bamanji, Khan Bahadur, I.S.O., 3 June, 1916.
 Van Someren, W. T., C.I.E., 21 May, 1898.
 Van Someren, Major W. W., D.S.O., 20 May, 1898.
- Vankaner, Capt., Raja Salub Sir Amarsinhji Banesinhji of, K.C.I.E., 12 Dec., 1911.
 Vaughan, Lieut.-Col. E. G., D.S.O., 23 Aug., 1912.
 Vaughan, Maj.-Gen., L.R., L.S.O., 23 June, 1915.
 Vaughan, Brig.-Gen., R.E., C.B., 1 Jan., 1918.
 Vencata Sretachalapati Ranga Rao Maharaja Sir, Zamundar, of Bobbili, G.C.I.E., 12 Dec., 1911; C.B.E., 4 Dec., 1917.
 Venus, A., C.I.E., 12 Dec., 1911.
 Vemming, Capt., F.E.W., D.S.O., 25 Aug., 1917.
 Verrieres, A. C., C.I.E., 1 Jan., 1909.
 Victoria, H.R.H. the Princess, C.I., 6 Aug., 1887.
 Victoria of Schleswig-Holstein, H.H. the Princess, C.I., 25 May, 1880.
 Vilhiers-Stewart, Major J. P., D.S.O., 23 June, 1915.
 Vincent, F. A. M. H., M.V.O., 10 Jan., 1912.
 Vincent, Sir W. H. H., Kt., 1 Jan., 1913.
 Vishindas, Harehandran, C.I.E., 1 Jan., 1918.
 Vishwanath Patankar Mohiva Rao, C.I.E., 3 June, 1899.
 Visram, Fazulbhai, C.I.E., 1 Jan., 1895.
 Visvesvaraya, Sir Mokshagundam, K.C.I.E., 3 June, 1915.
 Volkers, R. C. E., C.I.E., 12 Dec., 1911.
- Ware, Maj.-Gen. R., C.B., 22 June, 1897.
 Waddell, Lieut.-Col. L. A., C.B., 16 Dec., 1904; C.I.E., 24 July, 1901.
 Waddington, C. W., C.I.E., 24 June, 1904; M.V.O., 24 July, 1911.
 Wadeson, Col. (Brig.-Gen.) F. W. G., C.B., 23 June, 1915.
 Wadiyar, Sri Sir Kantirava N., Bahadur, of Mysore, G.C.I.E., 1 Jan., 1915.
 Wagstaff, Major C. M., C.I.E., 3 June, 1915; D.S.O., 2 Feb., 1916.
 Wagstaff, Major N. C., C.I.E., 17 Oct., 1917.
 Waite, Capt. C. S., C.I.E., 25 Aug., 1917.
 Wake, Rear-Admiral D. St. A., C.B., 3 June, 1916; C.I.E., 1 Jan., 1917.
 Wake, Major H. St. A., M.V.O., 29 June, 1919.
 Walker, E. A. C., U.S.O., 1 Jan., 1913.
 Walker, E. O., C.I.E., 1 Jan., 1891.
 Walker, Sir George C., K.C.S.I., 12 Dec., 1911.
 Walker, G. H. D., C.I.E., 9 Nov., 1901.
 Walker, Major G. K., C.I.E., 3 June, 1913.
 Walker, G. T., C.S.I., 12 Dec., 1911.
 Walker, Sir J., K.C.I.E., 4 June, 1917.
 Walker, Sir J. L., C.I.E., 24 May, 1888.
 Walker, Sir T. G., K.C.I.E., 1 Jan., 1908; C.S.I., 26 June, 1903.
 D.C. Walker, Maj.-Gen. W. G., C.B., 22 June, 1914; V.C., 7 Aug., 1903.
 Walker, Capt. C. W. G., D.S.O., 1 Jan., 1918.
 Wall, Lieut.-Col. E. W., C.M.G., 4 June, 1917.
 Wall, Lieut.-Col. F., C.M.G., 23 June, 1915.
 Wallace, Maj.-Gen. A., C.B., 26 June, 1908.
 Wallace, Sir D. M., K.C.I.E., 15 Feb., 1887; K.C.V.O.
 Wallinger, Major J. A., C.I.E., 1 Jan., 1918; D.S.O., 1 Jan., 1916.
 Wallis, A. H., C.I.E., 9 Nov., 1901.
 Wallis, Sir J. E. P., Kt., 14 June, 1912.
 Walpole, Sir H. G., K.C.B., 20 Aug., 1892.
 Walsh, E. H. C., C.S.I., 12 Dec., 1911.
 Walsh, L. P., C.I.E., 1 Jan., 1890.
 Walter, Capt. (Major) E., C.I.E., 1 Jan., 1917.
 Walton, F. T. G., C.I.E., 1 Jan., 1888.
 Walton, Brig.-Gen. W. C., C.B., 17 Oct., 1917; C.M.G., 3 June, 1916.
 Waplesham, Col. (Maj.-Gen.) R., C.B., 23 June, 1915.
 Warburton, J. P., C.I.E., 2 Jan., 1911.
 Ward, Lieut.-Col. A., D.S.O., 4 June, 1917.

- Ward, Maj.-Gen. F. W., C.B., 26 May, 1894.
 Ward, Major J. C., D.S.O., 25 Aug., 1917.
 Ward, T. R. J., C.I.E., 1 Jan., 1906; M.V.O., 12 Dec., 1911.
 Ward, Sir W. E., K.C.S.I., 20 May, 1896.
 Ware, Major Frank C. Webb, C.I.E., 9 Nov., 1901.
 Warreck, Miss C. L., Royal Red Cross, 3 June, 1916.
 Warren, Sir N. H. Y., Kt., 21 Feb., 1917.
 Waterfield, Lieut.-Col. A. C. M., M.V.O., 9 Nov., 1902.
 Waterhouse, Miss A. M., Q.A.M.N.S.I., Royal Red Cross, 10 Dec., 1901.
 Watkins, C. R., C.I.E., 25 Aug., 1917.
 Watkins, Lieut.-Gen. Sir H. B. B., K.C.B., 3 June, 1915.
 Watson, C. C., C.I.E., 3 June, 1913.
 Watson, Brig.-Gen. H. D., C.M.G., 29 Oct., 1915; C.I.E., 12 March, 1906; M.V.O., 27 Dec., 1911.
 U.C. Watson, Gen. Sir John, G.C.B., 26 June, 1902; V.C. 18 June, 1858.
 Watson, Maj.-Gen. W. A., C.B., 1 Jan., 1914; C.M.G., 4 June, 1917; C.I.E., 1 Jan., 1906.
 Watt, Brig.-Gen. D. V., D.S.O., 8 May, 1915.
 Watt, Sir George, M.B., Kt., 1 Jan., 1903; C.I.F., 28 June, 1889.
 Wauhope, Col. R. A., C.B., 30 June, 1905; C.M.G., 30 June, 1905; C.I.E., 22 June, 1897.
 Webb, Sir A. L., K.C.M.G., 1912.
 Webb, Montague de P., C.I.E., 1 Jan., 1906; C.B.E., 7 Jan., 1918.
 Webb, Lieut.-Col. W. F. R., D.S.O., 25 Nov., 1916.
 Webster, J. E., C.I.E., 3 June, 1916.
 Welchman, Bt. Col. E. W. St. G., C.B., 28 June, 1907.
 Wenden, Henry, C.I.E., 1 Jan., 1903.
 Wenlock, Constance Mary, Baroness, C.I., 27 Jan., 1891.
 West, Charles Henry, C.I.E., 1 Jan., 1903.
 West, Miss D., Royal Red Cross, 4 March, 1918.
 Westlake, Col. A. P., D.S.O., 1 July, 1887.
 Westmacott, Maj.-Gen. Sir R., K.C.B., 20 May, 1898; D.S.O., 28 July, 1890.
 Westropp, Col. G. R. C., C.B., 20 June, 1911.
 Wheatley, Col. H. S., C.B., 30 June, 1905.
 Wheatley, Lieut.-Col. L. L., D.S.O., 20 May, 1898.
 Wheatley, Major W. P. R., D.S.O., 25 Aug., 1917.
 U.C. Wheeler, Major G. C., V.C., 8 June, 1917.
 Wheeler, Sir Henry, K.C.I.E., 1 Jan., 1917; C.S.I., 1 Jan., 1914.
 White, Amelia Maria, Lady, C.I., 6 March, 1900.
 White, Sir C. A., Kt., 27 June, 1900.
 White, Major F. N., C.I.E., 3 June, 1916.
 White, Sir H. T., K.C.I.E., 1 Jan., 1903.
 White, Lieut.-Col. W. W., C.B., 1 Jan., 1916.
 Whitehead, Lieut.-Col. J., D.S.O., 3 June, 1916.
 Whitty, J. T., C.I.E., 1 Jan., 1916.
 Wickham, Capt. J. C., D.S.O., 1 Jan., 1916.
 Wickham, Col. W. J. R., C.B., 22 Aug., 1902.
 Widdcombe, Lieut.-Col. G. T., C.B., 23 June, 1915.
 Wigram, Lieut.-Col. Clive, C.S.I., 12 Dec., 1911; C.V.O., 1 Jan., 1915.
 Wigram, Brev. Lieut.-Col. K., D.S.O., 1 Jan., 1917.
 Wildman, Miss E. A., Q.A.M.N.S.I., Royal Red Cross, 9 July, 1908.
 Wilford, Capt. (Major) A. L., D.S.O., 15 Feb., 1917.
 Wilford, Maj. (Lieut.-Col.) E. E., 1 Jan., 1917.
 Willans, Major T. J., D.S.O., 23 June, 1915.
 Willcocks, Gen. Sir J., D.S.O., G.C.M.G., 23 June, 1915; K.C.B., 1 Jan., 1914; K.C.S.I., 1 Jan., 1913.
 Willford, C. I.S.O., 1 Jan., 1913.
 Williams, Brig.-Gen. A. B. C., C.B., 3 June, 1913.
 Williams, Major A. F. C., D.S.O., 29 Nov., 1900.
 Williams, Major H. A., D.S.O., 29 Nov., 1900.
 Williams, Bt. Lieut.-Col. L. G., D.S.O., 18 Aug., 1916.
 Willingdon, Baron, G.C.I.E., 12 March, 1913; G.B.E., 4 Dec., 1917.
 Willingdon, Marie Adelaide, Baroness, C.I., 1 Jan., 1917; D.B.E., 4 Dec., 1917.
 Willis, Col. C. E., C.B., 20 June, 1911.
 Willis, Major, E. S. C., D.S.O., 22 Aug., 1902.
 Willis, Major G. C. W., D.S.O., 29 Oct., 1915.
 Willis, Capt. G. H., M.V.O., 12 Dec., 1911.
 Willoughby, Major D. V., D.S.O., 25 Aug., 1917.
 Willoughby, Lieut.-Gen. M. W., C.S.I., 6 June, 1885.
 Willoughby, Brig.-Gen. Michael Edward, C.M.G., 1 Jan., 1914.
 Wilson, Capt. A. T., C.M.G., 11 June, 1912; C.I.E., 25 Aug., 1917; D.S.O., 17 April, 1916.
 Wilson, C. H., C.I.E., 1 Jan., 1903.
 Wilson, Lieut. (Capt.) D. W., C.I.E., 1 Jan., 1917.
 Wilson, F. J., C.I.E., 1 Jan., 1910.
 Wilson, Capt. G., C.I.E., 2 Jan., 1905.
 Wilson, J., M.B.E., 4 Dec., 1917.
 Wilson, Sir G. D. A. Fleetwood, P.C., G.C.I.E., 12 Dec., 1911; K.C.B., 30 June, 1905; K.C.M.G., 1908.
 Wilson, Sir James, K.C.S.I., 1 Jan., 1903.
 Wilson, Lieut.-Col. J. A., D.S.O., 23 Aug., 1912.
 Wilson, Comdr. N. F. J., C.M.G., 15 Feb., 1917.
 Wilson, Capt. N. M., D.S.O., 17 April, 1916.
 Wilson, Capt. R. E., D.S.O., 16 May, 1916.
 Wilson, Major R. H., C.S.I., 12 Dec., 1911.
 Wilson, F. C., C.I.E., 1 Jan., 1909.
 Wilson-Johnston, Major W. E., D.S.O., 22 Dec., 1916.
 Wilson, A. H., I.S.O., 22 June, 1911.
 Wimberley, Col. C. N. C., C.M.G., 25 Aug., 1917.
 Windham, Lieut.-Col. J., C.I.E., 3 June, 1915.
 Wingate, Sir A., K.C.I.E., 31 Dec., 1898.
 Wingate, Col. A. W. S., C.M.G., 3 June, 1916.
 Wingate, Col. G., C.I.E., 9 Nov., 1901.
 Winn, G. F., I.S.O., 22 June, 1914.
 Winsloe, Lieut.-Col. A. R., D.S.O., 20 May, 1898.
 Winter, Lieut. C. B., C.M.G., 25 Aug., 1917; D.S.O., 22 Dec., 1916.
 Winterbotham, Sir H. M., K.C.S.I., 1 Jan., 1903.
 Withers, Lieut. E. C., C.I.E., 1 Jan., 1917.
 Wodehouse, Lieut.-Col. F. W., C.I.E., 14 June, 1912.
 Wollaston, Sir A. N., K.C.I.E., 1 Jan., 1908.
 Wood, Sir J. B., K.C.I.E., 1 Jan., 1918; C.S.I., 3 June, 1916.
 Wood, Lieut.-Col. (Col.) E. J. M., D.S.O., 25 Aug., 1917.
 Wood, W. G., C.S.I., 22 June, 1914.
 Woodroffe, Sir J. G., Kt., 3 June, 1915.
 Woods, Lieut.-Col. A. E., C.S.I., 14 June, 1912.
 Woodyat, Maj.-Gen. N. G., C.B., 3 June, 1916.
 Woon, Lieut.-Gen. Sir J. B., K.C.B., 20 June, 1911.
 Worgan, Bt. Major (Lieut.-Col.) R. B., D.S.O., 1 Jan., 1917.
 Wright, Lieut.-Col. F. W., D.S.O., 1 July, 1887.
 Wright, Col. W. B., C.I.E., 12 Dec., 1911.
 Wyatt, Capt. (Major) E. R. C., D.S.O., 1 Jan., 1917.
 Wyld, Miss F. M., M.B.E., 7 Jan., 1918.
 Wyke, Maj.-Gen. H., C.S.I., 1 March, 1881.
 U.C. Wyll, Major, G. E., V.C., 20 Nov., 1900; D.S.O., 1 Jan., 1918.
 Wynch, L. M., C.I.E., 1 Jan., 1906; C.B.E., 7 Jan., 1918.
 Wyndham, Percy, C.I.E., 1 Jan., 1909.
 Wynne, Sir T. R., K.C.S.I., 12 Dec., 1911; K.C.I.E., 1 Jan., 1909.
 Wynter, Capt. J. R., D.S.O., 30 May, 1916.
 Yasin Khan, Hon. Capt., Sardar Bahadur, C.I.E., 24 July, 1901.

- Yate, Col. Charles Edward. M.P., C.S.I., 15 Feb., 1887; C.M.G., 2 June, 1888.
 Yates, Major J. A., C.I.E., 25 Aug., 1917.
 Yates, Major K. J. H., D.S.O., 1 Jan., 1918
 Yaungbwe, Sir Sao Maung, Sawbwa of, K.C.I.E., 3 June, 1916.
 Yeilding, Col. W. R., C.B., 26 June, 1908; C.I.E., 25 May, 1895; D.S.O., 30 May, 1891.
 Young, Col. F. de B., C.M.G., 23 Nov., 1916.
 Young, Lieut.-Col. F. P., C.I.E., 3 June, 1899; C.B.E., 7 Jan., 1918.
 Young, Brig.-Gen. G. F., C.B., 22 June, 1897.
 Young, Lieut.-Col. (Col.) H. A., R.A., C.I.E., 1 Jan., 1917.
 Young, Lieut.-Col. H. G., D.S.O., 25 Aug., 1917.
 Young, M. Y., C.I.E., 1 Jan., 1917.
 Young, Sir W. M., K.C.S.I., 22 June, 1897.
 Younghusband, A. D., C.S.I., 28 June, 1907.
 Younghusband, Lieut.-Col. Sir F. E., K.C.S.I., 1 Jan., 1917; K.C.I.E., 16 Dec., 1904.
 Younghusband, Major-Gen. Sir G. J., K.C.M.G., 29 Oct., 1915; K.C.I.E., 1 Jan., 1913; C.B., 29 Nov., 1900.
 Younghusband, Brig.-Gen. L. N., C.B., 25 Aug., 1917.
 Younghusband, R. E., C.S.I., 26 June, 1908.
 Yusuf, Sir Muhammad, Kt., 3 June, 1915.
 Yusuf Ali, Abdulla Ibu, C.B.E., 4 Dec., 1917.
 Zia-ud-din, Dr. Ahmed, C.I.E., 3 June, 1915.
 Zulfikar Ah Khan, Khan of Maler Kotla, C.S.I., 12 Dec., 1911.

THE MILITARY CROSS.

Officers and Warrant Officers of His Majesty's Indian Forces who are recipients of the Decoration with the dates on which the decoration was conferred:—

- Abbott, Capt. J. F., 25 Aug., 1917.
 Abbott, Capt. R. S., 1 Jan., 1917.
 Ackworth, Bt. Major D. H., 1 Jan., 1915.
 Adhukari, Subadar Bakht, 1 Jan., 1916.
 Adlard, 2nd Lieut. F. A., 10 March, 1917.
 Agarwal, Sub.-Asst.-Surg. Gopi Nath, 22 Dec., 1916.
 Aitken, Capt. A. B., 25 Aug., 1917.
 Aitkenhead, 2nd Lieut. J. D., 10 March, 1917.
 Akbar, Subadar Gul, Bahadur, 22 Dec., 1916.
 Alexander, Capt. C., 4 June, 1917.
 Alexander, Major R. G., 2 Feb., 1916.
 Ali, Subadar Maj. Farman, Bahadur, 22 Dec., 1916.
 Ali, Subadar Ghulam, *see* Ghulam, Ali.
 Anderson, Capt. F. J., 25 Aug., 1917.
 Anderson, Capt. J. M., 17 Oct., 1917.
 Andrews, Capt. H. A., 22 Dec., 1916.
 Arrindell, Lieut. C. D. S. M., 1 Jan., 1918.
 Atkins, Major G. W., 2 Feb., 1916.
 Aylmer, Major G., 3 June, 1916.
 Ayscough, Capt. W. G., 3 June, 1916.
 Baddeley, Capt. R. J. H., 3 June, 1916.
 Bailey, Capt. P. H. H., 22 Dec., 1916.
 Bainbridge, Capt. D., 1 Jan., 1916.
 Baines, 2nd Lieut. R. H., 25 Aug., 1917.
 Baker, Capt. C. H. N., 25 Aug., 1917.
 Baker, 2nd Lieut. W. S., 10 March, 1917.
 Bal, Capt. Narayan Krishna, I.M.S., 29 Oct., 1915.
 Baldwin, Capt. M. C., 22 Dec., 1916.
 Bapty, 2nd Lieut. P. S., 17 April, 1916.
 Barge, Capt. K., D.S.O., 1 Jan., 1917.
 Barlow, Lieut. W. N. C., 25 Aug., 1917.
 Barron, Capt. A. H. D., 1 Jan., 1918.
 Barstow, Capt. A. E., 23 June, 1915.
 Batra, Capt. H. L., 1 Jan., 1918.
 Bayly, 2nd Lieut. P. F. B., 30 May, 1916.
 Beazley, Major W. E., 1 Feb., 1917.
 Bennett, Lieut. W. R. M., 25 Aug., 1917.
 Bennett, Capt. A. D., 17 Oct., 1917.
 Benton, Capt. W. B., 29 Oct., 1915; bar, 1 Jan., 1918.
 Beresford, Capt. G. de la P., 1 Jan., 1918.
 Bernard, Capt. P. R. St. V., 10 March, 1917.
 Bignell, Capt. G. N., 13 Feb., 1917.
 Bingham, Hon. Lieut. E. G., 1 Jan., 1918.
 Bir Singh, Subadar, 25 Aug., 1917.
 Bir Singh, Jemadar, 18 Feb., 1915.
 Bland, 2nd Lieut. G. H., 25 Aug., 1917.
 Blandy, Capt. R., 25 Aug., 1917.
 Blanford, 2nd Lieut. A. W., 3 June, 1916.
 Blanford, Capt. P. T., 3 June, 1916.
 Bolard, Asst.-Surgeon E. H., I.S.M.D., 1 Jan., 1916.
 Bowers, Lieut. P. L., 25 Aug., 1917.
 Boyd, Capt. O. T., 19 Aug., 1916.
 Braganza, Asst.-Surg. F. B. A., 18 Feb., 1915.
 Bray, Capt. N. N. E., 4 Feb., 1918.
 Bremner, Capt. C. E. U., 13 Feb., 1917.
 Brewer, Capt. J. C., 22 Dec., 1916.
 Brickmann, Capt. F. I. O., 3 June, 1916.
 Brock, Capt. B. de L., 23 June, 1915.
 Brooke, Capt. A. S., 1 Jan., 1918.
 Brooke-Hunt, Capt. G. L., 1 Jan., 1918.
 Bruce, Capt. G. E., 22 Dec., 1916.
 Brunskill, Capt. G. S., 18 Feb., 1915.
 Buckland, Capt. G. C. B., D.S.O., 25 Aug., 1917.
 Burdett, Capt. E. W., 3 June, 1916.
 Burnett, Major R. F. D., 2 Oct., 1915.
 Butler, Major R. B., 23 Nov., 1916.
 Campbell, Lieut. F. C. G., 1 Jan., 1916.
 Campbell, Capt. J., 22 Dec., 1916.
 Cameron, Capt. D. A., 18 July, 1917.
 Cardew, Capt. H. S., 3 June, 1916.
 Carruthers, Major J. H. de W., 17 April, 1916.
 Chand, Capt. Hari, 25 Aug., 1917.
 Chand, Subadar Parbat, 15 April, 1915.
 Chester, 2nd Lieut. A. J. B., 3 June, 1916.
 Chinwarh, Subadar Nan Singh, 1 Jan., 1915.
 Christie, Capt. R. C., 25 Aug., 1917.
 Clarke, Capt. A. C. K. S., 2 Feb., 1916.
 Clarke, Capt. R. C., 25 Aug., 1917.
 Clifford, Capt. R. C., I.M.S., 17 April, 1916.
 Cloete, Major H. D., 22 Dec., 1916.
 Coates, Capt. S. B., 22 Dec., 1916.
 Collins, Capt. G. E., 22 Dec., 1916.
 Combe, Lieut.-Col. S. B., 1 Jan., 1916.
 Cooper, Capt. G. C., 4 June, 1917.
 Cooper, Capt. H. G., 1 Jan., 1918.
 Cooper, Capt. K. E., 29 Oct., 1915.
 Cormack, Capt. H. S., I.M.S., 1 Jan., 1916.
 Cornish, Capt. A. W. D., 2 Feb., 1916.
 Corse-Scott, Capt. E. J., 23 June, 1915.
 Crawford, Major J. D., 22 Dec., 1916.
 Cruickshank, Capt. J. A., I.M.S., 18 Aug., 1916.
 Cubbon, Capt. F. R., 18 July, 1917.
 Cullen, 2nd Lieut. A. B., 25 Aug., 1917.
 Curtis, Lieut. A. C., 3 July, 1915.
 Dabholkar, Temp. Lieut. A. Y., I.M.S., 10 March, 1917.
 Daboo, Temp. Lieut. E. R., I.M.S., 18 June, 1917.
 Dantith, Capt. T. J., 1 Jan., 1918.
 Dane, Capt. R., 25 Aug., 1917.
 Dann, Lieut. C. F., 1 Jan., 1918.
 Das, Capt. M., 1 Jan., 1918.

- Daint, Capt. C. O'B., 4 Feb., 1918.
 Davidson, Capt. J. R., 1 Jan., 1918.
 De Butts, Capt. F. C., 23 June, 1915.
 Deedes, Capt. R. B., 1 Jan., 1916.
 De La Motte, 2nd Lieut. H. T., 13 Feb., 1917.
 Dickson, Capt. A. N., I.M.S., 4 June, 1917.
 Dods, Lieut. E. R. S., 10 March, 1917.
 Douie, Major F. M. C., 1917.
 Dowding, Capt. C. G., 1 Feb., 1917.
 Drysdale, Capt. A. E., D.S.O., 3 July, 1915.
 Dube, Subadar Gauri Shanka, 18 Feb., 1915.
 Dunlop, Major C. A. M., 22 Dec., 1916.
 Dunning, 2nd Lieut. A. G. A., 25 Aug., 1917.
 Duntton, 2nd Lieut. A. W., 27 Oct., 1917.
 Durand, 2nd Lieut. P. F., 3 June, 1916.
 Dutt, Lieut. S., 4 Feb., 1918.
 Dyce, Major H. L., 1 Jan., 1916.
 Eales, 2nd Lieut. C. H. H., 1 Jan., 1916.
 Eastmond, 2nd Lieut. A., 25 Aug., 1917.
 Eccles, Capt. M., 29 Oct., 1915.
 Eiloart, Lieut. B. H., 25 Aug., 1917.
 Elkington, Capt. E. H. O., 22 Dec., 1916.
 Erskine, Capt. K. C. S., 1 Jan., 1916.
 Evans, Capt. D., MacN., 18 June, 1917.
 Evans, Capt. T. J. C., I.M.S., 3 June, 1916.
 Evill, Capt. C. P., 1 Jan., 1918.
 Ewart, 2nd Lieut. C. A., 3 June, 1916.
 Farquharson, Capt. F. A., 1 Jan., 1918.
 Fane, Lieut. A. G. C., 4 March, 1918.
 Farran, Lieut.-Col. G. L., D.S.O., 22 Dec., 1916.
 Ferguson, 2nd Lieut. D. H., 3 June, 1916.
 Feltham, Capt. W. I. P., 1 Jan., 1918.
 Fieldsend, 2nd Lieut. C. E., 25 Aug., 1917.
 Finnis, Capt. H., 30 May, 1916.
 Fitzgerald, Capt. D. C. A., I.M.S., 22 Dec., 1916.
 FitzGibbon, Lieut. H. C. D., 25 Aug., 1917.
 Fleming, Major W. E., 27 March, 1915.
 Floyer, Lieut. E. A., 8 Aug., 1917.
 Fowler, Capt. E. K., 23 June, 1915.
 Fox-Male, Major W. C. E. T., 22 Dec., 1916.
 Francis, Capt. R. F., 1 Jan., 1916.
 Fraser, Major W. A. K., 1 Jan., 1916.
 Frost, Capt. F. D., 22 Dec., 1916.
 Fulton, Capt. J. D., 25 Aug., 1917.
 Galbraith, 2nd Lieut. I. W., 16 Aug., 1917.
 Gall, Capt. L., 3 June, 1916.
 Garrett, Capt. K. A., 16 Aug., 1917.
 Gatherer, Capt. A. H. N., 3 June, 1916.
 Geary, 2nd Lieut. H. V., 3 June, 1916.
 Ghulam Ali, Subadar, 25 Aug., 1917.
 Gilroy, Capt. P. K., 1 Jan., 1918.
 Gladstone, 2nd Lieut. S. D., 10 March, 1917.
 Good, Capt. C. E. G. B., 25 Aug., 1917.
 Godfree, Lieut. A. S., 16 Aug., 1917.
 Goldtrap, Capt. H. W., 15 March, 1916.
 Goldsmith, Capt. H. A., 18 Aug., 1916.
 Goodall, Lieut. G. M., 1 Jan., 1918.
 Gordon, Lieut. C. A., 25 Aug., 1917.
 Gordon, Major J. G. B., 22 Dec., 1916.
 Gordon, Capt. J. de la H., 1 Jan., 1916.
 Gordon, Capt. S., I.M.S., 3 June, 1916.
 Goss, Capt. E. S., I.M.S., 22 Dec., 1916.
 Gough, Lieut. W. G. H., 24 June, 1916.
 Gout, Capt. P. J., 3 June, 1916.
 Gover, Capt. A. C., 1 Jan., 1918.
 Grace, Capt. H. G., 16 Aug., 1917.
 Gracey, Lieut. D. D., 10 March, 1917.
 Graham, Capt. L. C. T., 4 Feb., 1918.
 Gray, Major E. St. C., 1 Jan., 1916.
 Gray, 2nd Lieut. J. W., 18 June, 1917.
 Griffith, Capt. W. R. C., 22 Dec., 1916.
 Griffith-Griffin, Br. Major F. M., 23 June, 1915.
 Gurung, Jemadar Dhanlal, 3 June, 1916.
 Guthrie, Capt. J. D., 1 Jan., 1918.
 Halliley, Lieut. W. S., 3 June, 1916.
 Hamer, Major M. A., D.S.O., 23 June, 1915.
 Hamilton, Capt. A. F., 4 June, 1917.
 Hance, Major H. M., D.S.O., 24 July, 1915.
 Harbord, Capt. L. B., 1 Jan., 1917.
 Harcourt, Capt. E. S., 1 Jan., 1916.
 Harris, Capt. A. E. C., 4 June, 1917.
 Harris, Lieut. F. O., 10 March, 1917.
 Harrison, 2nd Lieut. A. M. L., 10 March, 1917.
 Hawinda, Jemadar, 1 Jan., 1916.
 Hayercraft, Lieut. W. C. S., 22 Dec., 1916.
 Hayes, Lieut. L., 1 Jan., 1918.
 Heath, Capt. L. M., 22 Dec., 1916.
 Heaton, Capt. A. D., 1 Jan., 1918.
 Henderson, Major K. B. M., 4 June, 1917.
 Hendry, 2nd Lieut. F. C., 17 April, 1916.
 Heriz-Smith, Capt. G. V., 25 Aug., 1917.
 Heron-Jones, 2nd Lieut. C. V., 17 April, 1916.
 Hickman, Capt. H. T. D., 25 Aug., 1917.
 Hill, 2nd Lieut. A. L., 17 April, 1916.
 Hill, Lt. Lieut.-Col. E. P. J., 23 June, 1915.
 Hinds, Capt. W. A. G., 15 March, 1916.
 Hislop, Capt. J. H., I.M.S., 22 Dec., 1916.
 Hobart, Capt. P. C. S., 23 June, 1915.
 Hogg, Lieut. W. P., 1 Jan., 1918.
 Hornor, Capt. F. H. F., 1 Jan., 1916.
 Horsfield, By. Sergt. Major A., 24 June, 1916.
 Howson, Capt. G., 23 June, 1915.
 Hughes, Major C. F. W., 3 June, 1916.
 Hughes, Capt. G. V., 1 Jan., 1918.
 Hunt, Capt. C. E., 23 June, 1915.
 Ibbotson, Lieut. A. W., 1 Feb., 1917.
 Indar Singh, Jemadar, 18 Feb., 1915.
 Inglis, 2nd Lieut. H. G., 30 May, 1916.
 Inskip, Capt. R. D., D.S.O., 1 Jan., 1916.
 Irwin, Rev. R. J. B., (Eccl. Estab.), D.S.O., 1 Jan., 1916.
 Ives, Lieut. G., 22 Dec., 1916.
 Jackson, Capt. M. H., 1 Jan., 1917.
 Jacob, Capt. R. M., 1 Feb., 1917.
 Jai Singh, Resaldar, 3 March, 1917.
 James, Capt. F. H., 30 May, 1916.
 James, Capt. W. R., 24 June, 1916.
 Jarvis, Major C., 1 Jan., 1917.
 Jerram, 2nd Lieut. M. R. K., 25 Aug., 1917.
 Johnston, Major W., 17 April, 1916.
 Jones, Capt. B. I., 25 Aug., 1917.
 Kattni, Subadar Haridhoy, 18 Feb., 1915.
 Keatinge, 2nd Lieut. (temp. Capt.) F. W. G., 22 Dec., 1916.
 Kemp, Capt. T. N. C., 24 June, 1916.
 Kennedy, Lieut. K. H. H., 25 Aug., 1917.
 Kennedy, Lieut. E. E., 1 Jan., 1918.
 Kennedy, Capt. R. S., I.M.S., 1 Feb., 1917.
 Kensington, Lt. Lieut.-Col. E. C., 22 Dec., 1916.
 Kerr, Major A. N., 13 Feb., 1917.
 Khan, Subadar Arsla, I.O.M., 23 June, 1915.
 Khan, Subadar Zaman, 1 Jan., 1915.
 Khanvilkar, Jemadar Dattajirao, 29 Oct., 1915.
 Kiddie, 2nd Lieut. J. A. C., 24 June, 1916.
 Kirby, Major H. A., 3 July, 1915.
 Lang, Capt. S. V. B., 17 April, 1916.
 Lamond, Asst. Surg. J. D. M., 22 Dec., 1916.
 Landon, Capt. C., 1 Feb., 1917.
 Lane, Major J. T. H., 18 Feb., 1915.
 Lang, Capt. L. E., 17 Oct., 1917.
 Layng, Lieut. (temp. Capt.) T. M., 2 Feb., 1916.
 Le Cornu, Capt. C. J. S., 22 Dec., 1916.
 Le Patourel, 2nd Lieut. E. C., 3 June, 1916.
 Lewis, Capt. H. V., D.S.O., 23 June, 1915.
 Lindop, 2nd Lieut. A. H. E., 25 Aug., 1917.
 Lockhart, Capt., R. M. M., 8 March, 1918.
 Logan, 2nd Lieut. (temp. Lieut.), A. F., 4 Nov., 1915.
 Lumb, Major F. G. E., 18 Feb., 1915.
 Lunn, Capt. A. J., 10 March, 1917.

- Lyster, Major C. J. H., 22 Dec., 1916.
 Macartney, Capt. F. A., 10 March, 1917.
 MacBrayne, Major R. J., 1 Jan., 1916.
 McCudden, Major J. H., 16 May, 1916.
 McCulloch, 2nd Lieut. E. A., 1 Jan., 1918.
 Macdonald, Capt. D. T., 25 Aug., 1917.
 Macdonald, Capt. J. V., I.M.S., 13 Feb., 1917.
 Macdonald, 2nd Lieut. L. J., 25 Aug., 1917.
 McDougall, Sub-Comdr, J.L.N., 1 Jan., 1916.
 MacGregor, Capt. R. F. D., I.M.S., 22 Dec., 1916.
 MacKenzie, Lieut. J. McA., 25 Aug., 1917.
 MacMahon, Major H. F. E., 22 Dec., 1916.
 McPherson, Capt. A. B., 1 Jan., 1916.
 McSwiney, Capt. H. F. C., 18 Feb., 1915.
 Mahar, Jemadar Pancham Singh, 8 May, 1915.
 Mair, 2nd Lieut. R., 22 Dec., 1916.
 Malla Singh, Subadar, 18 Feb., 1915.
 Maltby, Capt. C. M., 3 June, 1916.
 Mangun, Capt. E. B., 23 June, 1915.
 Mankelow, Lieut. A. H., 8 May, 1915.
 Manning, Capt. A. P., 4 June, 1917.
 Marshall, Lieut. J., 1 Jan., 1918.
 Marshall, Lieut. J. G., 1 Jan., 1918.
 Martin, Capt. G. D., 18 Feb., 1915.
 Martin, Major J., 22 Dec., 1916.
 Martyn, 2nd Lieut. J. K., 23 Aug., 1917.
 Mason, Capt. A., 2 Feb., 1916.
 Maynard, Major F. H., 22 Dec., 1916.
 McCleverty, Capt. G. M., 25 Aug., 1917.
 Mein, Capt. D. B., 3 July, 1915.
 Mellis, Capt. A. R., 1 Jan., 1916.
 Menzies, 2nd Lieut. F. A., 24 June, 1916.
 Messinier, Asst. Surg. E. B., 3 July, 1915.
 Metcalfe, Capt. E. D., 25 Aug., 1917.
 Middleton-West, Capt. S.H., 25 Aug., 1917.
 Moody, Capt. F. H., 1 Jan., 1916.
 Moore, Capt. C. F. F., 23 June, 1915.
 Moore, Lieut. A. N., 1 Jan., 1918.
 Moriarty, 2nd Lieut. J., 10 March, 1917.
 Morice, Major R. C. Li., 15 April, 1916.
 Morris, 2nd Lieut. H. S., 25 Aug., 1917.
 Morse, Capt. L. H., 22 Dec., 1916.
 Mosse, Capt. C. O. R., 17 April, 1916.
 Mukerji, Capt. K. K., I.M.S., 3 June, 1916.
 Mukard Risalder Singh Bahadur, 4 Feb., 1918.
 Munn, Capt. F. L. R., 1 Jan., 1916.
 Murray, Capt. E. M., 15 April, 1916.
 Murray, Capt. R. G. H., 8 May, 1915.
 Negi, Subadar Dhan Singh, 15 Feb., 1915.
 Negi, Jemadar Sangram Singh, 23 June, 1915.
 Nethersole, Capt. J., 23 June, 1915.
 Nicholson, Capt. F. L., 22 Dec., 1916.
 Nicholson, Capt. R. B., I.M.S., 1 Jan., 1916.
 Nixon, Capt. E. J., 17 April, 1916.
 North, Capt. K. A., 1 Jan., 1918.
 Northey, Capt. W. B., 1 Jan., 1918.
 Noye, Capt. C. D., 22 Dec., 1916.
 O'Brien, 2nd Lieut. B. P. T., 16 Aug., 1917.
 Odell, Lieut. W. P., 16 Aug., 1917.
 Ogley, Lieut. E. F., 18 June, 1917.
 O'Neill, Capt. H. J. D., 3 June, 1916.
 O'Neill, Major J. S., M.B., 23 June, 1915.
 Ozanne, Capt. G. D., 1 Feb., 1917.
 Page, Lieut. W. W. K., 4 Feb., 1918.
 Pain, Lieut. H. W., 1 Jan., 1918.
 Palin, Lieut. C. W., 17 April, 1917.
 Paterson, Capt. F. W. J., 17 April, 1916.
 Paterson, Capt. G. F. J., 1 Jan., 1916.
 Paterson, Lieut. L. M., 25 Aug., 1917.
 Paton, Capt. W. C., I.M.S., 1 Jan., 1916.
 Patrick, Capt. R. M. F., 1 Jan., 1916.
 Peel, Capt. Home, D.S.O., 1 Jan., 1916.
 Pemberton, Major S., 17 April, 1916.
 Pender, Lieut. G. T., 1 Jan., 1918.
 Phayre, Capt. R. B., 22 Dec., 1916.
 Pike, Major G. D., 18 Feb., 1915.
 Pim, Capt. H. M., 17 April, 1916.
 Pipon, Capt. P. J. G., C.I.E., 18 Feb., 1915.
 Pitman, Capt. C. R. S., D.S.O., 22 Dec., 1916.
 Pogson, Capt. C. A., 29 Oct., 1915.
 Ponting, Capt. T. J., 25 Aug., 1917.
 Porch, Major E. A., 3 June, 1916.
 Pott, Capt. D., D.S.O., 2 Feb., 1916.
 Pottinger, Capt. J. A., 1 Jan., 1916.
 Powell, Major D. H., 1 Feb., 1917.
 Powell, 2nd Lieut. F., 1 Jan., 1916.
 Powers, Lieut. H. G. P., 25 Aug., 1917.
 Preston, Lieut. E. B. C., 1 Jan., 1918.
 Pulleyn, Hon. Capt. G. H., 3 June, 1916.
 Pun, Subadar Major Gambir Singh, 29 Oct., 1915.
 Radcliffe-Smith, Major R. M. R., 25 Aug., 1917.
 Radley, Capt. H. P., 25 Aug., 1917.
 Rai, Capt. Dewan Hakumat, I.M.S., 22 Dec., 1916.
 Ralston, Capt. W. H., D.S.O., 1 Jan., 1916.
 Ram Jemadar Inchha, 1 Jan., 1915.
 Ram, Subadar Lakhi, 18 Feb., 1915.
 Ram, Subadar Ruda, 22 Dec., 1916.
 Rana, 2nd Lieut. Jodha Jang Bahadur, 4 Nov., 1916.
 Rana, Subadar Kharak Singh, 18 Feb., 1915.
 Rawat, Jemadar Bishan Singh, 23 June, 1915.
 Raymond, Major E. D., 1 Jan., 1916.
 Raynor, Capt. C. A., 3 June, 1916.
 Reed, Major H. R. R., 1 Jan., 1916.
 Reed, Lieut. G., 1 Jan., 1918.
 Reed, Lieut. L. N., 1 Jan., 1918.
 Reinhold, Capt. C. H., 25 Aug., 1917.
 Reinhold, Major H. E., 22 Dec., 1916.
 Renny, Major H. B., 22 Dec., 1916.
 Reynolds, Capt. L. W., C.I.E., 1 Jan., 1916.
 Rice, Lieut. R. A., 1 Jan., 1918.
 Ridge, Lieut. K. J. T., 17 Oct., 1917.
 Riddell, Capt. W. H., 24 June, 1916.
 Robert, 2nd Lieut. V. G., 4 June, 1917.
 Roberts, Lieut. F. C., 1 Jan., 1918.
 Robinson, Capt. D. C., 10 March, 1917.
 Roche, 2nd Lieut. P. J., 25 Aug., 1917.
 Roche, Capt. M. J., 1 Jan., 1918.
 Rodrigues, Asst.-Surg. J. M., 22 Dec., 1916.
 Rossiter, Capt. F. N. C., 25 Aug., 1915.
 Rowntree, Capt. H. K., 22 Dec., 1916.
 Rundle, Lieut. C. A. G., 25 Aug., 1917.
 Saint, Singh, Subadar, 1 Jan., 1915.
 Salusbury-Trelawny, Capt. J. M., 25 Aug., 1917.
 Sarabjit Gurung, Subadar, 10 March, 1917.
 Sargent, Major A. E. E., D.S.O., 2 Feb., 1916.
 Savory, Lieut. R. A., 3 June, 1916.
 Saxton, Major P. D., 25 Aug., 1917.
 Secones, Capt. G. A. P., 1 Jan., 1914.
 Scott, Major H. L., D.S.O., 1 Jan., 1916.
 Scott, Capt. J. B., 1 Jan., 1918.
 Searle, Lieut. C. S., 24 July, 1915.
 Sellar, Jemadar Sitaram, 29 Oct., 1915.
 Sen, Capt. Jyoti Lal, 22 Dec., 1916.
 Shakespear, Capt. G. F. C., D.S.O., 3 June, 1916.
 Shaw, Lieut. D. S., 8 March, 1918.
 Shearer, Capt. E. J., 18 June, 1917.
 Shearer, Capt. J. E., 25 Aug., 1917.
 Sher, Afzal, Subadar, 25 Aug., 1917.
 Sherston, Capt. J. R. V., D.S.O., 18 Feb., 1915.
 Shinde, 2nd Cl. Sub.-Asst. Surg. Ramkrishna Ganpat, 23 June, 1915.
 Shrivley, Capt. S. R., Jna., 1 1916.
 Singh Bir, *q.v.*
 Singh Indar, *q.v.*
 Singh Malla, *q.v.*
 Singh Samt, *q.v.*
 Singh Sohan, *q.v.*
 Singh Tara, *q.v.*
 Singh Jal, *q.v.*

- Singh Thakur, *q.v.*
 Singh Zorowar, *q.v.*
 Smith, Capt. A. D., 23 June, 1915.
 Smith, Lieut. V. W., 4 Feb., 1918.
 Sneyd, 2nd Lieut. R. T. S., 4 June, 1917.
 Sodhi, Capt. N. S., 25 Aug., 1917.
 Sohan Singh, Jemadar, 29 Oct., 1915.
 Sondhi, Temp. Lieut. Sundar Das, 22 Dec., 1916.
 Spooner, Rev. H., 3 June, 1916.
 Spurgin, Capt. E. W., 16 Aug., 1917.
 Staples, Capt. E. C., 15 March, 1916.
 Stead, Lieut. E. A., 1 Jan., 1918.
 Stedman, Temp. Lieut. H., 1 Jan., 1917.
 Steel, 2nd Lieut. J. G., 17 April, 1917.
 Stevens, Capt. C. F. L., 23 Aug., 1917.
 Stevenson, Capt. H. D. M., 25 Aug., 1917.
 Stewart, Major A. E., 1 Feb., 1917.
 Stewart, 2nd Lieut. J. A., 25 Aug., 1917.
 Stocker, Capt. C. J., 3 June, 1916.
 Stockley, Major C. H., 3 June, 1916.
 Stone, Capt. A. G., 1 Jan., 1917.
 Story, Capt. J. A., 1 Feb., 1917.
 Sweeny, Major R. L. C., 3 June, 1916.
 Tara Singh, Jemadar, 22 Dec., 1916.
 Tate, 2nd Lieut. J., 10 March, 1917.
 Taylor, 2nd Lieut. J. N., 13 Feb., 1917.
 Tedman, Temp. Lieut. C., 24 June, 1916.
 Thackwell, Capt. A. C. A., 1 Feb., 1917.
 Thakur Singh, Subadar Major, 25 Aug., 1917.
 Thakur Singh, Subadar, 1 Jan., 1915.
 Thatcher, 2nd Lieut. W. S., 17 April, 1917.
 Thomson, Capt. A. R., 29 Oct., 1915.
 Thorburn, Lieut. R., 1 Jan., 1918.
 Thorn, 2nd Lieut. T. C., 12 March, 1917.
 Thornhill, Capt. C. M., D.S.O., 1 Jan., 1916.
 Thornton, 2nd Lieut. R. T., 13 Feb., 1917.
 Tinley, Capt. F. B. N., 23 June, 1915.
 Townsend, Capt. R. S., 3 June, 1916.
 Townbee, Capt. R. L., 1 Jan., 1916.
 Trail, Capt. W. S., 3 June, 1916.
 Twiss, Lieut.-Col. W. L. O., 1 Jan., 1916.
 Trelawny, Capt. L. C., 25 Aug., 1917.
 Venables, Capt. A. V., 22 Dec., 1916.
 Vernon, Capt. H. B., 22 Dec., 1916.
 Vigors, Capt. M. D., 25 Aug., 1917.
 Walker, Lieut. B. W. G., 4 June, 1917.
 Walker, Capt. G. R., 18 Aug., 1916.
 Wallis, Capt. B. H., 1 Jan., 1916.
 Watkins, Capt. H. L., 23 June, 1915.
 Watson, Bt. Major J., 3 June, 1915.
 Watson, Capt. T. N., 25 Aug., 1917.
 Wellesley, Capt. H. A., 25 Aug., 1917.
 Wells, Major F. W. A., 22 Dec., 1916.
 Wells, Capt. F. R., 17 April, 1916.
 Wemvss, 2nd Lieut. A. F., 22 Dec., 1916.
 Whitting, Major E. Le G., 25 Aug., 1915.
 Whitworth, Capt. D. E., 4 Feb., 1918.
 Wigley, Capt. P. J. R., 17 April, 1916.
 Willoughby, Lieut. (temp. Capt.) M. G. P., 22 Dec., 1916.
 Wilson, Major D. D., 3 June, 1916.
 Wilson, 2nd Lieut. J. D., 25 Aug., 1917.
 Wilson, Bt. Lieut.-Col. R. C., 22 Dec., 1916.
 Woakes, 2nd Lieut. R. R., 25 Aug., 1917.
 Wood, Capt. C. A., I.M.S., 1 Jan., 1916; bar. 25 Aug., 1917.
 Wood, 2nd Lieut. J. P., 15 March, 1916.
 Young, Capt. K de L., 1 Jan., 1917.
 Yule, 2nd Lieut. W., 17 Oct., 1917.
 Zorawar Singh, Capt., 1 Jan., 1916.

KAISAR-I-HIND MEDAL—FOR PUBLIC SERVICE IN INDIA.

RECIPIENTS OF 1ST CLASS MEDALS.

- Abdus Samad Khan, Sahibzada, C.I.E., 14 June, 1912.
 Ahmad, Qazi Khalil-ud-din, Khan Badadur, 1 Jan. 1915.
 Allnutt, Rev. S. S., 1 Jan., 1903.
 Amarchand, Ramnarayan, Rao Bahadur, 3 June, 1913.
 Ampthill, Margaret, Baroness, C.I., 29 June, 1906.
 Ashton, A. F., 1 Jan., 1903.
 Barber, B. R., 1 Jan., 1909.
 Barnes, Major E., 2 Jan., 1905.
 Basu, Sir Kailash Chandra, Kt., C.I.E., Rai Bahadur, 25 June, 1909.
 Beaty, F. M. A., 1 Jan., 1907.
 Beck, Miss E. J., 12 Dec., 1911.
 Bell, Lieut.-Col. C. T., 3 June, 1915.
 Benson, Lady, wife of Sir Ralph Benson, Kt., 2 June, 1913.
 Bentley, Dr. C. A., 1 Jan., 1915.
 Bhandari, Gopal Das, Rai Bahadur, 3 June, 1915.
 Bhavnagar, Madarani of, *see* Kunverba.
 Bijni, Rani, Abhayeswari Debi of, 1 Jan., 1916.
 Bikanir, Col. H. H. Maharaja Raj Rajeswar Shromani
 Sri Sir Gunga Singh Bahadur, G.C.S.I., G.C.I.E.,
 of, 23 May, 1900.
 Bingley, Maj.-Gen. A. H., C.B., C.I.E., 23 May, 1900.
 Biwalkar, Sardar Parashram Krishnarao, 3 June, 1915.
 Bonig, M. C. C., 12 Dec., 1911.
 Booth-Tucker, F. St. G. de L., 3 June, 1913.
 Bosanquet, O. V., C.S.I., C.I.E., 23 May, 1900.
 Bott, Capt. R. H., 4 June, 1917.
 Bramley, P. B., 14 June, 1912.
 Bray, D. De S., 12 Dec., 1911.
 Broadway, A., 12 Dec., 1911.
 Brown, Rev. A. E., 4 June, 1917.
 Brown, Rev. W. E. W., 4 June, 1917.
 Brunton, J. F., 12 Dec., 1911.
 Buchanan, Rev. J., 3 June, 1913.
 Burn, R., C.S.I., 1 Jan., 1909.
 Burnett, Gen. Sir C. J., K.C.B., K.C.V.O., 23 May, 1900.
 Calnan, D., 23 May, 1900.
 Campbell, Col. Sir R. N., K.C.M.G., C.B., C.I.E.,
 23 May, 1900.
 Campion, J. M., 26 June, 1902.
 Carleton, Dr. M., 1 Jan., 1914.
 Carlyle, Lady, wife of Sir Robert Carlyle, K.C.S.I.,
 C.I.E., 3 June, 1915.
 Carmichael, Lady, wife of Lord Carmichael, G.C.I.E.,
 K.C.M.G., 1 Jan., 1917.
 Carter, E. C., 3 June, 1915.
 Chandra, Hari Mohan, Rai Bahadur, 12 Dec., 1911.
 Chatterton, A., C.I.E., 23 May, 1900.
 Chandhuri, Sarat Chandra Rai, Raja, 1 Jan., 1910.
 Chetty, Krishnarajapuram Pallegondai Puttanna,
 Dewan-Bahadur, C.I.E., 22 June, 1914.
 Chinai, Ardesur Din-Shahji, Khan Bahadur, 2 Jan., 1911.
 Chitnavis, Shankar Madho, I.S.O., 9 Nov. 1901.

- Coldstream, W., 22 June, 1914.
 Comley, Mrs. A., 1 Jan., 1910.
 Copeland, T. B., 1 Jan., 1916.
 Cousens, H., 24 June, 1904.
 Cox, A. F., C.S.I., 1 Jan., 1901.
 Crawford, F. C., 25 June, 1909.
 Cullen, Rev. Dr. P., Bde. Surg. Lt. Col., 3 June, 1913.
 Dane, Lady, wife of Sir Louis Dane, G.C.I.E., C.S.I., 3 June, 1913.
 Darbhanga, H.H. Maharaja Bahadur Sir Rameshwar Singh, G.C.S.I., of, 23 May, 1909.
 Das, Ram Saran, Rai Bahadur, C.I.E., 1 Jan., 1914.
 Davies, A., 22 June, 1914.
 Davies, Mrs. Edwin, 2 Jan., 1911.
 Dawson, Bt. Col. C. H., 1 Jan., 1903.
 Deane, Lieut.-Col. H. E., 9 Nov., 1901.
 de Lotbiniere, Lieut.-Col. (Brig.-Gen.) A. C. de L. J., C.B., C.S.I., C.I.E., 1 Jan., 1903.
 Dewas (Junior Branch), H.H. Raja Sir Malhar Rao Babu Sahib Puar, K.C.S.I., of, 14 June, 1912.
 Dhar, H.H. the Rani Sahiba Laxmibai Puar, of, 3 June, 1916.
 Dhingra, Dr. Behari Lal, 4 June, 1917.
 Du Bern, J. E., 12 Dec., 1911.
 Dyal Singh Man. Sardar, Sardar Bahadur, 3 June, 1913.
 Dyson, Col. T. E., 9 Nov., 1901.
 Earle, Sir A., K.C.I.E., 1 Jan., 1901.
 Ewing, Rev. Dr. J. C. R., C.I.E., 1 Jan., 1906.
 Ferard, Mrs. I. M., 1 Jan., 1916.
 Firth, Mrs. E. J., 9 Nov., 1901; Gold bar, 2 Jan., 1911.
 Francis, E. B., 3 June, 1915.
 Gandhi, Mohandas Karamchand, 3 June, 1915.
 Ghosal, Jyotsnanathi, 1 Jan., 1913.
 Glazebrook, N. S., 9 Nov., 1901.
 Glenn, H. J. H., 1 Jan., 1916.
 Gonzala, Rev. Mother, 22 June, 1914.
 Graham, Rev. J. A., C.I.E., 1 Jan., 1903.
 Graham, Mrs. K., 3 June, 1916.
 Grattan, Lieut.-Col. H. W., 1 Jan., 1913.
 Guilford, Rev. E., 1 Jan., 1908; Gold bar, 22 June, 1914.
 Gwalior, Major-Gen. H.H. Maharajadhiraj Sir Madho Rao, Sendia Bahadur, G.C.S.I., G.C.V.O., of, 23 May, 1909.
 Gwyther, Lieut.-Col. A., 12 Dec., 1911.
 Hahn, Rev. F., 1 Jan., 1906.
 Haig, Lieut.-Col. P. B., 3 June, 1913.
 Hall, H. F. P., 12 Dec., 1911.
 Hamilton, Major R. E. A., 2 Jan., 1905.
 Harveist, Lieut.-Col. H. de V., 25 June, 1909.
 Hildesley, Rev. A. H., 1 Jan., 1913.
 Hodgson, E. M., 12 Dec., 1911.
 Hogan, Hon. Capt. W. J. A., 22 June, 1911.
 Holderness, Sir Thomas W., G.C.B., K.C.S.I., 1 Jan., 1901.
 Home, W., C.I.E., 23 May, 1900.
 Howard, Mrs. G. L. C., 1 Jan., 1915.
 Hume, Rev. R. A., 1 Jan., 1901.
 Husband, Major J., 1 Jan., 1915.
 Hutchinson, Sir S. H. C., Kt., 9 Nov., 1901.
 Hutchinson, Major W. G., 24 June, 1910.
 Hutwa, The Maharami Juan Manjari Kuono of, 23 May, 1900.
 Hydari, Mzs. Amna, 1 Jan., 1909.
 Irvine, Lieut.-Col. T. W., 2 Jan., 1911.
 Ismail, Muhammad Yusaf, 23 May, 1900.
 Ives, H. W. M., 14 June, 1912.
 Jackson, Rev. J. C., 1 Jan., 1917.
 James, Lieut.-Col. C. H., C.I.E., 23 May, 1909.
 Jankibai, widow of Daulatram Umarsingh, 1 Jan., 1906.
 Josephine, Sister, 1 Jan., 1918.
 Kapur, Raja Ban Bihari, C.S.I., 1 Jan., 1914.
 King, Mrs. D., 26 June, 1908.
 Kirkpatrick, C., 1 Jan., 1903.
 Klopsch, Dr. L., 1 Jan., 1904.
 Ko, Taw Sen, C.I.E., I.S.O., 26 June, 1902.
 Kothari, Jehangir Hormuji, 12 Dec., 1911.
 Knox, Lady Katherine Annie Louise, 1 Jan., 1918.
 Kunverba, H.H. Shri Nund, Maharami of Bhavnagar, C.I., 1 Jan., 1917.
 Lamb, Sir R. A., K.C.S.I., C.I.E., 23 May, 1900.
 Lindsay, D.A., 12 Dec., 1911.
 Ling, Miss C. F., 14 June, 1912.
 Lovett, Sir H. V., K.C.S.I., 9 Nov., 1901.
 Luck, W. H., 26 June, 1902.
 Lukis, Lady, widow of the Honble. Surg.-Gen. Sir Pardey Lukis, K.C.S.I., 3 June, 1915.
 Lyall, F. F., C.I.E., 12 Dec., 1911.
 Lyons, Surg.-Gen. R. W. S., 1 Jan., 1903.
 Maclean, Rev. J. H., 4 June, 1917.
 Macwatt, Lieut.-Col. R. C., C.I.E., 1 Jan., 1908.
 Madhava Rao, Vishwanath Pattankar, C.I.E., 23 May, 1900.
 Madhavan Nair, Dr. T., 14 June, 1912.
 Mahdi Husam, Nawab Mirza, Khan Bahadur, C.I.E., 1 Jan., 1907.
 Mahomad Ajmal Khan, Hakim, Hazik-ul-mulk, 1 Jan., 1915.
 Malegaon, Sardar Raje Sambhusingh Amarsingh Jadhavrao, Raja of, 12 Dec., 1911.
 Malvi, Tribhuvandas Narottamdas, 22 June, 1914.
 Manekchand, Seth Motilal, 4 June, 1917.
 Mann, Dr. H., 1 Jan., 1917.
 Manners-Smith, F. St. G., C.I.E., 23 May, 1900.
 Mary of St. Paula, Rev. Mother, 14 June, 1912.
 Mayes, H. E., 9 Nov., 1901.
 McCarrison, Lieut.-Col. R., 24 June, 1910.
 McCloghry, Col. J., 9 Nov., 1901.
 Miller, Rev. W., C.I.E., 28 June, 1907.
 Minto, Mary Caroline, Dowager Countess of, C.I., 28 June, 1907.
 Minton, G., 1 Jan., 1910.
 Muhammad Hussam Kham, Nawab Arbab, Khan Bahadur, 3 June, 1915.
 Muir Mackenzie, Lady, widow of late Sir Johd Muir Mackenzie, K.C.S.I., 2 Jan., 1911.
 Naidu, Mrs. Sarojini, 1 Jan., 1909.
 Nanak Chand, C.S.I., C.I.E., Rai Bahadur, 23 May, 1900.
 Narman, Sir Temulji Bhikaji, Kt., 25 June, 1909.
 Narsingarh, H.H. the Rani Sahib Kunwar Sahiba, of, 1 Jan., 1916.
 Nepolia Rani, of Tehri, Her Highness the, 1 Jan., 1918.
 Neve, Dr. A., 1 Jan., 1901.
 Neve, Dr. Ernest, 1 Jan., 1918.
 Newton, Dr. H. M., 3 June, 1916.
 Nichols, Rev. Dr. C. A., 1 Jan., 1916.
 Nicholson, Sir F. A., K.C.I.E., 1 Jan., 1917.
 Nisbet, J., 1 Jan., 1903.
 Noyce, W. F., 9 Nov., 1901.

O'Byrne, G. J. E., 1 Jan., 1917.
 Oldham, C. E. A. W., C.S.I., 26 June, 1902.
 O'Donnel, Dr. T. J., 12 Dec., 1911.
 O'Meara, Major E. J., 1 Jan., 1909.

Pandit, Sitaram Narayan, 14 June, 1912.
 Panna, H.H. the Maharani of, 3 June, 1916.
 Paranjpye, The Honble. Mr. Raggunath Puroshottam, 1 Jan., 1916.
 Pedley, Dr. T. F., 3 June, 1915.
 Phelps, E. A., 1 Jan., 1915.
 Pitcher, Col. D. G., 23 May, 1900.
 Plant, Capt. W. C. T. G. G., 1 Jan., 1907.
 Pollen, Dr. J., C.I.E., 4 June, 1917.
 Poynder, Lieut.-Col. J. L., 26 June, 1902.
 Prasad, Lieut.-Col. Kanta, 4 June, 1917.

Reed, Miss M., 4 June, 1917.
 Reid, F. D., 2 Jan., 1905.
 Reynolds, Capt. L. W., C.I.E., M.C., 2 Jan., 1905.
 Richmond, Thomas, 1 Jan., 1918.
 Robson, Dr. R. G., 3 June, 1916.
 Rondy, Very Rev. the Abbé Noel, 1 Jan., 1913.
 Rost, Lieut.-Col. E. R., 1 Jan., 1913.
 Row, Dr. Raghavendra, 12 Dec., 1911.
 Roy, Babu Harendra Lal, 2 Jan., 1905.
 Roy, Rao Jogendra Narayan, Raja Bahadur, 3 June, 1913.

Sailana, H.H. Raja Sir Jaswant Singh Bahadur, K.C.I.E., of, 1 Jan., 1901.
 Samthar, H.H. Mahatara Sir Bir Singh Deo Bahadur, K.C.I.E., of, 1 Jan., 1907.
 Sanderson, Lady Edith Mary, 1 Jan., 1918.
 Sell, Rev. Canon E., 1 Jan., 1906.
 Semple, Lieut.-Col. Sir D. Kt., 1 Jan., 1903.
 Sharp, H., C.S.I., C.I.E., 23 May, 1900.
 Sharpe, W. S., 1 Jan., 1916.
 Shepherd, Rev. J., 1 Jan., 1914.
 Sheppard, Mrs. A. B., 28 June, 1907.
 Sheppard, W. D., C.I.E., 23 May, 1900.
 Shillidy, Rev. J., 1 Jan., 1916.
 Shore, Lieut.-Col. R., 1 Jan., 1906.
 Shoubridge, Major C. A. G., 1 Jan., 1909.
 Singh, Munshi Apt., 1 Jan., 1917.
 Singh, Raja Bhagwan Baksh, 26 June, 1902.
 Singh, Rai Hira, 22 June, 1914.
 Singh, Kamalashwari Pershad, Raja, 9 Nov., 1901.
 Sinha Purnendu Narayan, Rai Bahadur, 1 Jan., 1906.
 Skinner, Rev. Dr. W., 3 June, 1916.
 Sita Bai, *see* Wadhwan.
 Skrefsrud, Rev. L., 29 June, 1906.
 Smith, Lieut.-Col. H., 2 Jan., 1911.
 Sorabji, Miss C., 25 June, 1909.

Southon, Major C. E., 22 June, 1914.
 Spence, The Honble. C. P. A., 3 June, 1913.
 St. Leger, W. D., 1 Jan., 1915.
 St. Lucie, Rev. Mother, 3 June, 1915.
 Stanes, R., 3 June, 1913.
 Stokes, Dr. W., 1 Jan., 1914.
 Sukhdeo Prasad, Pandit, Rao Bahadur, C.I.E., 1 Jan., 1901.
 Surat Kuar, Rani Sahiba, 3 June, 1913.

Tabard, Rev. A. M., 1 Jan., 1915.
 Talati, Edalji Dorabji, 24 June, 1904.
 Taylor, Rev. G. P., 12 Dec., 1911.
 Taylor, Dr. H. F., 12 Dec., 1911.
 Thomas, Rev. S. S., 1 Jan., 1909.
 Thurston, E., C.I.E., 26 June, 1902.
 Tilly, H. L., 24 June, 1904.
 Tridall, C., 1 Jan., 1917.
 Tucker, Major W. H., 12 Dec., 1911.
 Turner, Dr. J. A., C.I.E., 1 Jan., 1913.
 Tyndale-Biscoe, Rev. C. E., 12 Dec., 1911.
 Tyrrell, Major, J. R. J., 12 Dec., 1911.

Vandyke, F. R., 1 Jan., 1916.
 Vaughan, Lieut.-Col. J. C. S., 1 Jan., 1910.
 Venugopala, Raja Bahadur, 23 May, 1900.

Wadhwan, The Rani Sahib Sita Bai, of, 1 Jan., 1916.
 Wadia, Harmanji Ardesbir, 1 Jan., 1917.
 Wagner, Rev. P., 1 Jan., 1914.
 Wake, Lieut.-Col. E. St. A., 1 Jan., 1904; Gold bar, 25 June, 1909.
 Wakefield, G. E. C., 1 Jan., 1910.
 Walker, Lady, wife of Sir G. C. Walker, K.C.S.I., 1 Jan., 1909.
 Walter, Major A. E., 12 Dec., 1911.
 Ward, Major E. L., 1 Jan., 1913.
 Waterhouse, Miss A. M., 1 Jan., 1917.
 Westcott, The Rt. Rev. Foss, D.D., Bishop of Chota Nagpur, 1 Jan., 1918.
 Wheeler, Rev. E. M., 24 June, 1910.
 Whitehead, Mrs. I., wife of Rt. Rev. Dr. Whitehead, Bishop of Madras, 4 June, 1917.
 Whitton, Rev. D., 1 Jan., 1903.
 Wilkinson, Lieut.-Col. E., 9 Nov., 1901.
 Willington, Lady, 3 June, 1915.
 Wilson-Johnston, J., 12 Dec., 1911.
 Winter, E. F. L., 23 May, 1909.
 Wood, A. R., 1 Jan., 1909.

Young, Rev. J. C., 12 Dec., 1911.
 Youngusband, A. D., C.S.I., 1 Jan., 1901.
 Youngusband, Lieut.-Col. Sir F. E., K.C.S.I., K.C.I.E., 1 Jan., 1901.

RECIPIENTS OF SECOND CLASS MEDALS.

Abdul Foth, Maulvi Sayyid, 1 Jan., 1913.
 Abdul Gham, Munshi, 25 June, 1909.
 Abdul Hussein, Man Bhai, 23 May, 1900.
 Abdul Kadir, 1 Jan., 1906.
 Abdul Majid Khan, Muhammad, Col., Khan Bahadur, 1 Jan., 1904.
 Abdul Majid Khan, 14 June, 1912.
 Abdul Rahim, Maulvi, 1 Jan., 1908.
 Abdul Razzak Khan, 12 Dec., 1911.
 Advani, Motiram Showkram, 26 June, 1902.
 Advani, Mrs. Motiram, 1 Jan., 1916.
 Agha, Mohamed, Khahl-Bin-Mohamed Karim, 12 Dec., 1911.
 Ahmad, Mukhtar, 1 Jan., 1916.
 Ali Shabash, Shaikh, 12 Dec., 1911.

Allen, Rev. F. V., 22 June, 1914.
 Amar Nath, Lala, Rai Bahadur, 1 Jan., 1913.
 Amar Singh, Munshi, Rao Sahib, 1 Jan., 1904.
 Anastase, Sister, 1 Jan., 1914.
 Anderson, A., 12 Dec., 1911.
 Andrew, Rev. A., 1 Jan., 1903; Silver bar, 1 Jan., 1915.
 Anson, Major A. M., I.S.O., 2 Jan., 1905.
 Antia, Jamsheer Metwanji, 3 June, 1916.
 Apte, Hari Narayan, 23 May, 1900.
 Askwith, Miss A. J., 1 Jan., 1907; Silver bar, 1 Jan., 1915.
 Atkinson, Lady, wife of Sir John Atkinson, K.C.S.I., 1 Jan., 1914.
 Augustin, Rev. Father, 1 Jan., 1913.

- Aung, Mrs. Hla (Ma Mya May), 1 Jan., 1916.
 Avargal, M. R. Ry. Rao Bahadur Tiruvallyangudi
 Vijayaraghava Achariyar, 4 June, 1917.
 Aziz Husain, Mir, Khan Sahib, 1 Jan., 1903.
- Badri Parshad, Rai Sahib, 23 May, 1900.
 Baker, Hon Major T., 23 May, 1900.
 Banerji, Jamini Nath, 1 Jan., 1910.
 Banks, Dr. C., 2 Jan., 1911.
 Bapat, Risaldar Sadashiva Krishna, 23 May, 1900.
 Barclay, Mrs. E. M., 4 June, 1917.
 Bardsley, Miss J. B., 1 Jan., 1913.
 Barnett, Miss M., 1 Jan., 1917.
 Barton, Mrs. S., 1 Jan., 1917.
 Baw, Maung Kan, 1 Jan., 1915.
 Bayley, Lieut.-Col. E. C., C.I.E., 24 June, 1910.
 Beatson-Bell, N. D., C.S.I., C.I.E., 23 May, 1900.
 Beg, Mirza Kalich Beg Fridun, 1 Jan., 1906.
 Best, J. T., 22 June, 1914.
 Beville, Lieut.-Col. F. G., C.I.E., 23 May, 1900.
 Bhagwardas, Bai Zaverbai, 22 June, 1914.
 Bhajan Lal, Babu, 14 June, 1912.
 Bhan, Lala Udhai, 1 Jan., 1916.
 Bhude, Raoji Janardan, Rao Bahadur, 23 May, 1900.
 Bhutti, Chhotelal Goverdhan, 1 Jan., 1901.
 Bisheswar Nath, Lala, Dewan Bahadur, 23 May, 1900.
 Biswas, Babu Annoda Mohan, 24 June, 1910.
 Blackham, Lieut.-Col. R. J., C.I.E., D.S.O., 2 Jan., 1911.
 Blackwood, J. R., 9 Nov., 1901.
 Blake, Rev. W. H., 26 June, 1902.
 Blenkinsop, E. R. K., C.I.E., 1 Jan., 1903.
 Bolster, Miss A., 14 June, 1912.
 Borah, Balinarayan, 23 May, 1900.
 Bose, Miss Kiroth, 1 Jan., 1916.
 Bose, Miss Mona, 1 Jan., 1915.
 Bowen, G., 1 Jan., 1909.
 Brahmanand, Pundit, 23 May, 1909.
 Brander, Mrs. F., 1 Jan., 1904.
 Bray, Mrs. C., 1 Jan., 1917.
 Bremner, Lieut.-Col. A. G., C.M.G., 1 Jan., 1901.
 Brock, Miss L. W., 22 June, 1914.
 Brough, Rev. A. W., 1 Jan., 1906.
 Browne, C. E., I.S.O., 27 June, 1904.
 Brown, Dr. Edith, 12 Dec., 1911.
 Burt, B. C., 12 Dec., 1911.
- Cain, Mrs. S., 25 June, 1909.
 Caleb, Mrs. M., 4 June, 1917.
 Campbell, Hon. and Rev. A., 23 May, 1909, Silver
 Bar, 22 June, 1914.
 Campbell, Miss K., 9 Nov., 1901.
 Campbell, Miss M. J., 3 June, 1915.
 Campbell, Miss S., 23 May, 1900.
 Campbell, Rev. T. V., 1 Jan., 1908.
 Carr, Miss E., 1 Jan., 1906.
 Carr, T., 25 June, 1909.
 Cassels, Mrs. L. M. E., 1 Jan., 1917.
 Catherine, Sister, 3 June, 1913.
 Cattell, Major G. L., 1 Jan., 1913.
 Cecilia, Sister F., 14 June, 1912.
 Chamberlain, Rev. W. L., 1 Jan., 1904.
 Chandler, Rev. J. S., 12 Dec., 1911.
 Chaudhuri, Babu Purna Chandra, 3 June, 1915.
 Chaudhuri, see Rai Chaudhuri.
 Chitale, Ganesh Krishna, 14 June, 1912.
 Churchward, P. A., C.I.E., 22 June, 1914.
 Chye, Leong, 23 May, 1900.
 Clancey, J. C., I.S.O., 1 Jan., 1904.
 Clark, H. G., 1 Jan., 1916.
 Clarke, Hon. Major L. A. H., 3 June, 1913.
 Clutterbuck, P. H., 12 Dec., 1911.
 Coombes, J. W., 1 Jan., 1917.
 Coombs, G. O., 3 June, 1915.
- Correa, Miss M., 25 June, 1909.
 Corthorn, Miss A., 1 Jan., 1901.
 Cottle, Mrs. A., 3 June, 1915.
 Coxon, S. W., 1 Jan., 1901.
 Crow, C. G., 3 June, 1916.
 Cumming, J. W. N., 1 Jan., 1913.
 Cummings, Rev. J. E., 3 June, 1913.
 Cutting, Rev. W., 3 June, 1913.
- Dadabhoy, Mrs. Jerbanoo, 1 Jan., 1917.
 Dalrymple-Hay, C. V., 3 June, 1913.
 Dann, Rev. G. J., 3 June, 1916.
 Das, Ram, Lala, 2 Jan., 1911.
 Das, Mathura, Lala, 12 Dec., 1911.
 Das, Niranjan, 12 Dec., 1911.
 Datta, Dr. Dina Nath Pritha, 1 Jan., 1909.
 Dawe, Miss E., 25 June, 1909.
 Dawson, Mrs. C. H., 1 Jan., 1901.
 Deane, G. A., 22 Jan., 1914.
 Deodhar, Gopal Krishna, 1 Jan., 1915.
 Deoji, Haji Ahmed, Khan Sahib, 1 Jan., 1907.
 De Kantrow, Mrs. M. A., 1 Jan., 1908.
 Desmond, J., 23 May, 1900.
 Dewes, Lieut.-Col. F. J., 1 Jan., 1909.
 Dexter, T., 18 Aug., 1916.
- Dharm Chand, Lala, 12 Dec., 1911.
 Dilshad Begum, 3 June, 1915.
 Dip Singh, Thakur, Rao Bahadur, 23 May, 1900.
 Douglas, Rev. J., 1 Jan., 1901.
 Dun, Maung Ne, 1 Jan., 1909.
 Dundas, C. L., 1 Jan., 1901.
 Dunlop, A. J., C.I.E., 23 May, 1900.
 Durjan Singh, Thakur, Rao Bahadur, 1 Jan., 1903.
 Dutta, Mehta, Harnam, 1 Jan., 1915.
 Duval, Mrs. E. A., 1 Jan., 1917.
 Dwane, Mrs. M., 1 Jan., 1916.
- Eagles, T. C., 3 June, 1915.
 Eaglesome, G., 1 Jan., 1903.
 Edgell, Lieut.-Col. E. A., 9 Nov., 1901.
 Elwes, Mrs. A., 4 June, 1917.
 Emanuel, Mrs. A. E. L., 9 Nov., 1901.
 Evans, Rev. J. C., 1 Jan., 1913.
 Evans, Miss J. A., 14 June, 1912.
- Faridoonji, Mrs. H., 3 June, 1916.
 Farrer, Miss E. M., 3 June, 1913.
 Farzand Ahmad, Kazi Sayyid, Khan Bahadur, 26
 June, 1902 : Silver bar, 3 June, 1915.
 Ffrench, Lieut.-Col. T., 26 June, 1902.
 Flashman, T. C., 22 June, 1914.
 Fleming, Hon. Lieut. J. F., 3 June, 1916.
 Fletcher, Miss, 12 Dec., 1911.
 Foman, Rev. H., 1 Jan., 1909.
 Fox, A. C., 1 Jan., 1909.
 Frances, Sister J., 1 Jan., 1910 ; Silver bar, 3 June,
 1915.
 Fraser, K. T., 3 June, 1915.
 Freynet, Rev. Father E., 1 Jan., 1903.
 Fyson, H., 1 Jan., 1915.
- Gajjar, Mrs. Shivagauri, 1 Jan., 1914.
 Galbaiti, Bai, 3 June, 1915.
 Gandby, Pestonji Jamsetji, 1 Jan., 1916.
 Garthwaite, L., 23 May, 1900.
 George, Miss J. E., 24 June, 1910.
 Gilman, E. P. R., 1 Jan., 1916.
 Godfrey, T. L., 14 June, 1908.
 Goenka, Binayath, Rai Bahadur, 1 Jan., 1903.
 Goodbody, Mrs. C. M., 26 June, 1908.
 Gorman, P. J., 1 Jan., 1909.
 Goswami, Sri Sri Narader Dakshinpat Adhikar,
 9 Nov., 1901.

- Govardhandas, Chatrabhuj, 1 Jan., 1914.
 Grant, Lieut.-Col. J. W., 23 May, 1900.
 Grant, Mrs. L., 1 Jan., 1908.
 Grant, Miss J., 22 June, 1914.
 Grant, Miss M. A., 3 June, 1916.
 Gray, Commissary (Hon. Major) W. D., 12 Dec., 1911.
 Greany, P. M., 23 May., 1900.
 Greenfield, Miss R., 1 Jan., 1904.
 Griessen, A. E. P., 12 Dec., 1911.
 Gulliford, Rev. E., 3 June, 1916.
 Gumbley, D., 1 Jan., 1913.
 Gune, Trimbak Raghunath, 12 Dec., 1911.
 Gyi, Maung Pet, 1 Jan., 1915.
- Haiyati Malik, 1 Jan., 1909.
 Hanrahan, W. G., 12 Dec., 1911.
 Harrison, H., 9 Nov., 1901.
 Harrison, Mrs. M. F., 4 June, 1917.
 Harrison, R. T., 12 Dec., 1911.
 Hart, Miss L., 1 Jan., 1909 : Silver bar, 1 Jan., 1916.
 Harvey, Miss R., 9 Nov., 1901.
 Hatch, Miss S. L., 24 June, 1910.
 Haworth, Major L. B. H. 23 May, 1900.
 Hayes, Miss M. L., 12 Dec., 1911.
 Henderson, Miss A., 27 June, 1904 : Silver bar, 1 Jan., 1914.
 Hickman, Mrs. A., 4 June, 1917.
 Hicks, Rev. G. E., 4 June, 1917.
 Higgins, A. F., 23 May, 1900.
 Hill, E., 26 June, 1902.
 Hill, H. F., 1 Jan., 1916.
 Hoff, Sister W. J. K., 4 June, 1917.
 Hoffman, Rev. Father J., 3 June, 1913.
 Holbrooke, Major B. F. R., 1 Jan., 1901.
 Holden, Major (Bt. Lieut.-Col.) H. N., 23 May, 1900.
 Holland, Dr. H. T., 24 June, 1910.
 Homer, C. J., 1 Jan., 1914.
 Hope, Dr. C. H. S., 1 Jan., 1914.
 Hopkyns, Mrs. E., 4 June, 1917.
 Hughes, F. J., 3 June, 1916.
 Hunter, Hon. Capt. J., 26 June, 1902.
 Hutchinson, Dr. J., 22 June, 1914.
- Ibrahim, Manvi Muhammad, 1 Jan., 1916.
 Ihsan Ali, 12 Dec., 1911.
- Jackson, Mrs. K., 4 June, 1917.
 Janjee Bai (Mrs. Pettit), 3 June, 1915.
 Jamnath Atal, Pandit, 23 May, 1900.
 Jambusarvala, Antaldas Horgovandas, 1 Jan., 1914.
 Jivanandan, Brigadier, Salvation Army, 1 Jan., 1917.
 Joglekar, Ganesh Venkatesh, Roa Bahadar, 9 Nov., 1901.
 John, Rev. Brother, 1 Jan., 1917.
 Johnston, A. F., 12 Dec., 1911.
 Johnstone, Mrs. R., 1 Jan., 1917.
 Jones, Rev. John Peter, 1 Jan., 1909.
 Jones, Rev. John Pergevine, 1 Jan., 1904.
 Jones, Rev. R., 1 Jan., 1903.
 Joshi, Keshavlal Durgashankar, 4 June, 1917.
 Joshi, Trimbak Waman, 24 June, 1910.
 Joss, Miss F., 1 Jan., 1903.
 Joti Parshad, Lala, Rai Bahadar, 1 Jan., 1908.
 Judd, C. R., 23 May, 1900.
 Jung, Sher, Khan Bahadar, 1 Jan., 1916.
 Jwala Prasad, Mrs., 2 Jan., 1911.
 Jwala Singh, Sardar, 23 May, 1900.
- Kalubaya, Azam Kesarkhan, 1 Jan., 1915.
 Kanow, Yusuf, 12 Dec., 1911.
 Kapadia, Miss Motibai, 12 Dec., 1911.
 Karve, Dhande Keshav, 14 June, 1912.
- Kelavkar, Miss Krishnabai, 26 June, 1908.
 Kelly, C. C., 12 Dec., 1901.
 Kelly, Miss E. S., 12 Dec., 1911.
 Ker, T., 9 Nov., 1901.
 Kharshedji, Miss Shirin Manekji (Miss Serene M. Cursetjee), 4 June, 1917.
 Khujcorina, Nadirshah Now Rojee, 1 Jan., 1906.
 Kidar Nath, Lala, 2 Jan., 1905.
 King, R. S., 25 June, 1909 : Silver bar, 1 Jan., 1916.
 Kirloskar, Lakshman Kashinath, 1 Jan., 1916.
 Kitchin, Mrs. M., 4 June, 1917.
 Knollys, Major R. W. E., 1 Jan., 1901.
 Knox, Major R. W., 1 Jan., 1909.
 Kothewala, Mulla Yusuf Ali, 12 Dec., 1911.
 Kreyer, Lieut.-Col. F. A. C., 2 Jan., 1911.
 Kugler, Miss A. S., 2 Jan., 1905 : Silver bar, 1 Jan., 1917.
 Kyaw, Maung, 14 June, 1912.
- Lajje Ram, Munshi, Naib Tahsildar, 1 Jan., 1917.
 Lal, Babu Brij Bihari, 4 June, 1917.
 Lal, Lala Govind, 4 June, 1917.
 Lang, J., 1 Jan., 1901.
 Langhorne, F. J., 12 Dec., 1911.
 Lankester, Dr. A. C., 26 June, 1908.
 Laughlin, Miss L. H. M., 3 June, 1915.
 Lawrence, Capt. (Major), H. R., 1 Jan., 1915.
 Leslie-Jones, L. H., 23 May, 1900.
 Lloyd, Miss E., 1 Jan., 1915.
 Locke, R. H., 14 June, 1912.
 Low, C. E., C.I.E., 1 Jan., 1901.
 Lund, G., 23 May, 1900.
- MacAlister, Rev. G., 23 May, 1900.
 Mackenzie, A. McG., 12 Dec., 1911.
 Mackenzie, H., 3 June, 1913.
 Mackinnon, Miss G., 29 June, 1906.
 MacKellar, Dr. Margaret, 12 Dec., 1911.
 MacLeod, Lieut.-Col. J. N., C.I.E., 9 Nov., 1901.
 Macphail, Miss A. M., 12 Dec., 1911.
 Macphail, Rev. J. M., 12 Dec., 1911.
 Macrae, Rev. A., 1 Jan., 1916.
 Madan, Rustamji Hormusji, 3 June, 1913.
 Maddox, Lieut.-Col. R. H., 26 June, 1902.
 Mageley, Mrs. E. M., 4 June, 1917.
 Mahadevi, Srimati, 1 Jan., 1906.
 Mahommed Allanur Khan, Munshi, 24 June, 1910.
 Maiden, J. W., 1 Jan., 1914.
 Maitra, Babu Bhuvan Mohan, 27 June, 1904.
 Malik, Babu Shashi Blushan, 1 Jan., 1914.
 Maracan, Esmail Kadir, 1 Jan., 1913.
 Marie, Sister, 1 Jan., 1907.
 Muler, Rev. F. L., 3 June, 1916.
 Mary of St. Vincent, Sister, 1 Jan., 1906.
 Mary, Sister E., 3 June, 1916.
 Mason, Rustam Pestony, 3 June, 1916.
 Matthews, Rev. Father, 1 Jan., 1917.
 McCowen, O. H., 28 June, 1907.
 McDonald, J. J., 1 Jan., 1914.
 McGregor, D., 1 Jan., 1901.
 McKenzie, Miss A. L., 1 Jan., 1916.
 Mead, Rev. C. S., 2 June, 1914.
 Mehta, Vaikunthrai Lalubhai, 3 June, 1916.
 Mitcheson, Miss E., 1 Jan., 1903.
 Mitra, Rajeswar, 26 June, 1902.
 Mitter, Mrs., 2 Jan., 1911.
 Mons, Mrs. A. S., 1 Jan., 1917.
 Mohammed Khan, Khan Sahib, 1 Jan., 1914.
 Moitra, Babu Akhoy Kumar, 1 Jan., 1915.
 Monica, Rev. Mother Saint, 1 Jan., 1915.
 Moore, Miss D. L. T., 1 Jan., 1908.
 Moore, Miss E. L., 12 Dec., 1911.
 Morris, Major R. L., 23 May, 1900.
 Mount, Capt. (Lieut.-Col.) A. H., 12 Dec., 1911.
 Moxon, Miss L., 12 Dec., 1911.

- Mozumdar, Jadu Nath, Rai Bahadur, 1 Jan., 1913.
 Mudahar, Bangalore Perumal Annaswami, C.I.E.,
 Rao Bahadur, 1 Jan., 1906 : Silver bar, 25 June,
 1909.
 Mudali, Valappakkam Daivasigomoni Thanda-
 varayan, 3 June, 1913.
 Muhammad Yesat, Maulvi, Shams-ul-ulama, Khan
 Bahadur, 9 Nov., 1901.
 Mukharji, Babu Jogendra Nath, 22 June, 1914.
 Mukharji, Babu Nagen-dranath, 1 Jan., 1915.
 Muller, Miss J., 1 Jan., 1914.
 Murli Dhar, Rai Sahib, 27 June, 1904.
 Murphy, Hon. Lieut. E. J., 3 June, 1915.
 Nabi Baksh, Munshi, 26 June, 1908.
 Nag, Mrs. Sasi Mukhi, 2 Jan., 1911.
 Naimullah, Mohamed, 12 Dec., 1911.
 Nasum, Abbo, 4 March, 1915.
 Napier, A. B., 1 Jan., 1904.
 Narain, Har, 1 Jan., 1915.
 Narayan Prasad, Rai Sahib, 23 May, 1900.
 Narayan Singh, Rai Sahib, 18 Feb., 1916.
 Nariman, Monckj: Kharsedji, Khan Bahadur, 26
 June, 1902.
 Nerpat Singh, Babu, 23 May, 1900.
 Nasrulla Khan, Mirza, 12 Dec., 1911.
 Norris, Miss M., 26 June, 1902.
 O, Maung Po, 29 June, 1906.
 O'Brien, Major E., 9 Nov., 1901.
 O'Connor, B. E., 12 Dec., 1911.
 O'Hara, Miss M., 1 Jan., 1903.
 Old, F. S., 1 Jan., 1901.
 Orman, Hon. Capt. C. H., 12 Dec., 1911.
 Orr, A. E., 23 May, 1900.
 Orr, Mrs. A., 1 Jan., 1917.
 Orr, J. P., C.S.I., 23 May, 1900.
 Outram, Rev. A., 9 Nov., 1901.
 Owen, Capt. R. J., 29 June, 1906.
 Owen, C. B., 12 Dec., 1911.
 Pal, Babu Baroda Sundar, 14 June, 1912.
 Palni, Major R. H., 1 Jan., 1915.
 Pandit, Vasudeo Ramkrishna, Rao Bahadur, 1 Jan.,
 1907.
 Parbati Bai, Mussammat, 12 Dec., 1911.
 Park, Rev. G. W., 26 June, 1902.
 Parsons, Ronald, 12 Dec., 1911.
 Patel, Barjorji Dorabji, Khan Bahadur, C.I.E., 1
 Jan., 1901.
 Patel, Jeona, 12 Dec., 1911.
 Pathak, Vithal Narayan, Rao Bahadur, 27 June, 1904.
 Pathak, Ram Sahai, Pandit, 2 Jan., 1905.
 Paterson, Miss R., 3 June, 1913.
 Patil, Sister, 1 Jan., 1914.
 Pennell, Mrs. A. M., 1 Jan., 1913.
 Petrov, Rev. Father, 14 June, 1912.
 Pershad, Pandit Thakur, 4 June, 1917.
 Peters, Lieut.-Col. C. T., 3 June, 1913.
 Phillips, Miss R. M., 12 Dec., 1911.
 Phelps, Mrs. M. M., 1 Jan., 1917.
 Pierce, Miss A. L., 3 June, 1913.
 Pillay, M. R. Ry. Chinnappa Singaravelu, 23 May,
 1900.
 Pinnay, Major J. C. D., 23 May, 1900.
 Pinto, Miss P., 25 June, 1909.
 Plowden, Lieut.-Col. F. C., 9 Nov., 1901.
 Powell, J., 1 Jan., 1914.
 Prabhu, Anantay, Raghunath, 3 June, 1915.
 Prasad, Capt. Talsi, 9 Nov., 1915.
 Pribidas, Shewakram, 1 Jan., 1908.
 Price, Rev. E. D., 1 Jan., 1915.
 Pridaux, F. W. A., 9 Nov., 1901.
 Purshotandas Thakurdas, 1 Jan., 1913.
 Pyo, Maung Tet, 26 June, 1908.
 Rai, Babu Ram Kinkar, 3 June, 1916.
 Rai Chaudhuri, Parbati Sankar, 14 June, 1912.
 Raikes, Mrs. A., 14 June, 1912.
 Rait, Miss H. A. M., 12 Dec., 1911.
 Raj Bahadur, Pandit, 28 June, 1907.
 Ram, Bhagat, 3 June, 1913.
 Ramchandra, Daji, Rai Sahib, M.V.O., 1 Jan.,
 1901.
 Ram Gopal, Mallani, Seth, 1 Jan., 1901.
 Ram Singh, Sardar Bahadur, M.V.O., 1 Jan., 1901.
 Ranade, Mrs. Ramabai, 1 Jan., 1913.
 Ranjit Singh, Dr., 26 June, 1908.
 Rattan Chand, Hakim, 1 Jan., 1917.
 Rattansi Muiji, 23 May, 1900.
 Raushan Lal, Munshi, Rai Bahadur, 23 May, 1900.
 Ray, Harendra Nath, Rai Sahib, 23 May, 1900.
 Ray, Babu Sarat Chandra, 1 Jan., 1913.
 Reza Ali Khan, Sardar, 26 June, 1908.
 Reed, Lady, wife of Sir Stanley Reed, 3 June, 1915.
 Richardson, Mrs. C. S., 1 Jan., 1915.
 Rita, S. E., 3 June, 1915.
 Roberts, Capt. S. H., 1 Jan., 1909.
 Robinson, J., 23 May, 1900.
 Robinson, Lieut.-Col. W. H. B. C.B., 1 Jan., 1901.
 Rocks, Capt. C. E. A. S., 1 Jan., 1916.
 Roe, Col. C. H., C.I.E., 1 Jan., 1901.
 Roe, Mrs. E. M., 1 Jan., 1909.
 Rukhmabai, Dr., 24 June, 1910.
 Rulaeh, Rev. G. B., 3 June, 1916.
 Rustomi Faridoonji, 1 Jan., 1901.
 Sadlier, Hon. Capt. A. W. W., 3 June, 1913.
 Sahai, Ram, 3 June, 1916.
 Sahar Ram Kali, 1 Jan., 1913.
 Sahay, Lala Deonath, 1 Jan., 1901.
 Salkield, T., 14 June, 1912.
 Samarth, Wasudeo Madaheo, Diwan Bahadur,
 9 Nov., 1901.
 Samuels, J., 26 June, 1902.
 Savidge, Rev. F. W., 3 June, 1916.
 Schultze, Rev. F. V. P., 2 Jan., 1911.
 Scotland, Lieut.-Col. D. W., 23 May, 1900.
 Shah, Babu Lal Behari, 2 Jan., 1911.
 Shah, Muhammad Kamal, Sayid, Khan Bahadur,
 9 Nov., 1901.
 Shah, Mohammad Navaz, Hakim, 23 May, 1900.
 Shah, Rev. Ahmad, 3 June, 1915.
 Shamnath, Pandit, Rai Bahadur, 2 Jan., 1905,
 Silver bar, 28 June, 1907.
 Shaw, Mrs. H., 1 Jan., 1917.
 Shore, Raghunath Balwant, 1 Jan., 1909.
 Shroete, W., 1 Jan., 1916.
 Shyam Rikh, Raja Francis Xavier, 23 May, 1900.
 Shyam Sunder Lal, Rao Bahadur, C.I.E., 23 May,
 1900.
 Simeox, A. H. A., 23 May, 1900.
 Simkins, C. W., 1 Jan., 1906.
 Simon, Sister M., 24 June, 1910.
 Sinclair, R. L., 9 Nov., 1901.
 Singh, Apji Dhol, 23 May, 1900.
 Singh, Dedar, 3 June, 1915.
 Singh, Babu Harnath, 12 Dec., 1911.
 Singh, Makhan, 1 Jan., 1913.
 Singh, Rai Sahib Thakur Rindhari, 1 Jan., 1913.
 Singh, Bhai Takht, 3 June, 1916.
 Singh, Sitla Bakhshi, Rai Bahadur, 23 May, 1900.
 Singh, Sher, Subadar, 3 June, 1913.
 Singh, Hon. Capt. Hanwant, Sindar Bahadur, 22
 June, 1914.
 Smith, Miss E., 1 Jan., 1901.
 Smith, Rev. F. W. A., 12 Dec., 1911.
 Smith, Mrs. H., 23 May, 1900.
 Somerville, Rev. Dr. J., 27 June, 1904.
 Sri Ram Kunwar, Thakurani, 1 Jan., 1906.
 Starte, O. H. B., 12 Dec., 1911.

- Steel, A., 1 Jan., 1915.
 Steele, Rev. J. F., 12 Dec., 1911.
 Stephens, J. H., 12 Dec., 1911.
 Stephens, Mrs. G., 3 June, 1913.
 Stevens, Mrs. E., 1 Jan., 1910.
 Stevenson, Surg.-Gen. H. W., C.S.I., 23 May, 1900.
 Stewart, Major H., C.I.E., 23 May, 1900.
 Stewart, Mrs. L. D., 14 June, 1912.
 Stewart, T., 24 June, 1910.
 St. Joseph, J. D., 23 May, 1900.
 Strip, S. A., 12 Dec., 1911.
 Stuart, Miss G., 3 June, 1916.
 Sultan Ahmad Khan, Khan Bahadur, 9 Nov., 1901.
 Sundar Lal, Rai Sahib, 1 Jan., 1906.
 Sundrabai, Bai, 3 June, 1915.
 Surebhan Janji, 25 June, 1909.
 Swanson, Miss F., 1st Jan, 1910 ; Silver bar, 3 June, 1915.
 Swiss, Miss E. C., 1 Jan., 1916

 Taleyarkhan, Manekshah Carvasha, 3 June, 1913.
 Talib Mehdi Khan, Malik, Nawab, 23 May, 1900.
 Tambe, Dr. Gopalrao Ramechandra, 1 Jan., 1907.
 Tarapurvalla, Fardunji Kavarji, C.I.E., 23 May, 1900.
 Taylor, Rev. A. P., 9 Nov., 1901 : Silver bar, 24 Feb., 1915.
 Taylor, Mrs. F. P., 14 June, 1912.
 Taylor, J. N., C.I.E., 1 Jan., 1901.
 Tha, Maung Po, 1 Jan., 1917.
 Tha, Maung Shive, 22 June, 1914.
 Thein, Maung Po, 1 Jan., 1914.
 Theobald, Miss, 23 May, 1900.
 Thomas, Mrs. M. F., 1 Jan., 1916.
 Thomas, S. G., 22 June, 1914.
 Thompson, R. C., 23 May, 1900.
 Thomson, R. D., 1 Jan, 1914.

 Thomssen, Rev. G. N., 22 June, 1914.
 Thorn, Miss B., 2 Jan., 1911.
 Thoy, H. D., 4 March, 1915.
 Timothy, S., 3 June, 1913.
 Tok, Maung Po, 12 Dec., 1911.
 Tomkins, L. L., C.I.E., 26 June, 1902.
 Tudball, Miss E., 22 June, 1914.
 Turner, Mrs. V., 1 Jan., 1917.

 Umar Khan, Malik Zorawar Khan, 1 Jan, 1901.

 Vale, Mrs. K., 4 June, 1917.
 Vaughan-Stevens, D. L., 3 June, 1916.
 Visvesvaraya, Sr Mokshagundam, K.C.I.E., 1 Jan., 1904.

 Wait, R. W. H., 1 Jan., 1915.
 Wakefield, G. E. C., 1 Jan., 1901.
 Walayatullah, Khan Bahadur, Hfiz Muhammad, 4 June, 1917.
 Walewalker, P. Baburao, 23 May, 1900.
 Waller, F. C., 22 June, 1914.
 Wanless, Dr. W. J., 1 Jan., 1910.
 Wares, D. H., 1 Jan., 1914.
 Webb-Ware, Mrs. D., 22 June, 1914.
 Weighell, Miss A. J., 3 June, 1915.
 Western, Miss M. M., 1 Jan., 1914.
 Wildman, Miss E. A., 12 Dec., 1911.
 Wilson, Mrs. E. R. B., 4 June, 1917.
 Wiseman, Hon. Capt. C. S., 3 June, 1913.
 Woerner, Miss L., 1 Jan., 1913.
 Wood, Rev. Canon A., 9 Nov., 1901.
 Wyness, Mrs. A., 1 Jan., 1917.

 Yerbury, Miss J., 9 Nov., 1901.
 Young, Dr. M. Y., C.I.E., 12 Dec., 1911.

 Zahur-ul-Husain, Muhammad, 1 Jan., 1903.

WARRANT OF PRECEDENCE IN INDIA.

VICTORIA, by the Grace of God of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith, Empress of India,

To all to whom these Presents shall come,—

Whereas it hath been represented unto Us that it is advisable that the rank and precedence of persons holding appointments in the East Indies as regulated by Our Royal Warrant, dated the 18th day of October, 1876, should be altered. We do therefore hereby declare that it is Our will and pleasure that in lieu of the table laid down in Our said recited Warrant the following table be henceforth observed with respect to the rank and precedence of the persons hereinafter named, *viz.* :—

1. Governor-General and Viceroy of India.
2. Governors of Madras, Bombay and Bengal.*
3. President of the Council of the Governor-General.
4. Lieutenant-Governor when in his own territories.
5. Commander-in-Chief in India ; and officers in charge of the Zhob, Quetta-Pishin and Thal- Chotial Districts, throughout their respective charges, whether British or Agency territory (c).
6. Lieutenant-Governor.
7. Chief Justice of Bengal.
8. Bishop of Calcutta, Metropolitan of India.
9. Ordinary Members of Council of the Governor-General.
10. Commander-in-Chief of Her Majesty's Naval Forces in the East Indies.
11. Chief Justice of a High Court other than that of Bengal.
12. Bishops of Madras and Bombay.
13. Ordinary Members of Council in Madras, Bombay and Bengal ;* and members of the Executive Council of the Lieutenant-Governor of Bihar and Orissa, when within their own jurisdiction (a).
14. Lieutenant-Generals Commanding the Forces, Punjab, Bengal, Madras and Bombay ; and the Chief of the Staff. (d)
15. *Chief Commissioners of the Central Provinces and Assam ; Residents at Hyderabad and in Mysore ; Agents to the Governor-General in Rajputana, Central India and Baluchistan ; Agent to the Governor-General and Chief Commissioner of the North-West Frontier Province (b) ; and members of the Executive Council of the Lieutenant Governor of Bihar and Orissa when outside their jurisdiction (a).*
16. Puisne Judges of a High Court.
17. Chief Judge of a Chief Court.
18. Military Officers above the rank of Major-General.
19. Comptroller and Auditor-General (a).
20. *Additional Members of the Council of the Governor-General for making Laws and Regulations . and Chairman of the Railway Board (c).*
21. Bishops of Lahore, Rangoon, Lucknow and Nagpur.†
22. Secretaries to the Government of India ; Members of the Railway Board (c) : and Joint Secretaries to the Government of India (m).
23. Commissioner in Sind.

NOTE.—Names of officers in the Central Provinces are shown in italics.

* Home Department Notification No 2013, dated the 1st October 1913.

† Home Department Notification No. 2191, dated the 7th May, 1903.

(a) Home Department Notification No 2013, dated the 1st October, 1913.

(b) Home Department Notification No. 3923, dated the 1st November, 1901.

(c) Foreign Department letter No 613-G, dated the 11th April, 1901.

(d) Home Department Notification No 727, dated the 20th July, 1906.

(a) Home Department Notification No. 232 (c), dated the 15th January, 1915.

(c) Home Department Notification No 699, dated the 13th March, 1905.

(m) Home Department Notification No 2013, dated the 1st October, 1913.

For the purposes of the Warrant of Precedence the services of Members of the Indian Civil Service should be calculated from the date of the commencement of their service (Central Provinces Secretariat endorsement No. 1318-7, dated the 12th November, 1904, Dy. No. 11081.)

24. Judges of a Chief Court, Recorder of Rangoon ; and Judicial Commissioners, Burma.
25. Chief Secretaries of the Governments of Madras and Bombay ; and the Chief Commissioner of Delhi, when within his own jurisdiction. (*h*)
- 26.—Majors-General ; Members of a Board of Revenue ; Commissioners of Revenue and Customs, Bombay ; Financial Commissioners, Punjab and Burma ; Director-General, Indian Medical Service (*d*) and Inspector-General of Irrigation (*e*).
27. *Judicial Commissioners*, including Additional Judicial Commissioners of Oudh, the *Central Provinces* and Sind ; and *Financial Commissioner, Central Provinces* (*m*).
28. Additional Members of the Councils of the Governors of Madras, Bombay and Bengal,* for making Laws and Regulations ; and Members of the Legislative Council of a Lieutenant-Governor.
29. Vice Chancellors of Indian Universities.

FIRST CLASS.

30. *Members of the Indian Civil Service of 30 years' standing.*
- 30-a. Advocate-General, Calcutta.
31. Advocates-General, Madras and Bombay (*m*).
32. *Commissioners of Divisions* : the Superintendent of Port Blair ; Residents, *Political Agents*, Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts), within their respective charges ; and the Revenue and Judicial Commissioner in Baluchistan when in British Baluchistan and the Agency territories (*b*).
33. Chief Secretaries to Local Governments other than those of Madras and Bombay.
34. Surveyor-General of India ; Directors-General of the Post Office, of Telegraphs in India, and of Railways ; Chief Engineers, 1st Class ; Accountants-General, Military and Public Works Departments ; Director, Royal Indian Marine ; Manager, North-Western Railway ; the Director of Railway Construction and Railway Traffic (*n*) ; and the Chief Engineer, Telegraphs (*j*).
35. Bishops (not territorial) under licence from the Crown.
36. Archdeacons of Calcutta, Madras and Bombay.
37. *Brigadiers-General*.
- 37-a. Consuls-General. (*p*)
38. *Commissioners of Divisions* ; the Revenue and Judicial Commissioner in Baluchistan, when in Kelat or Las Bela, or elsewhere outside the limits of his charge (*r*) ; and the Chief Commissioner of Delhi (*i*).
39. Commissioner of Northern India Salt Revenue ; Opium Agents, Benares and Bihar, the Director, Central Criminal Intelligence Department (*f*), and the Educational Commissioner with the Government of India (*s*).
40. Secretaries and Joint Secretaries to Local Governments ; Private Secretary to the Viceroy ; and *Members of the Legislative Council of a Chief Commissioner* (*w*).

SECOND CLASS.

41. *Members of the Indian Civil Service of 23 years' standing and Colonels.*
- 41-a. Consuls. (*p*)
42. Military Secretary to the Viceroy.

* Home Department Notification No. 2012, dated the 1st October, 1913.

(*b*) Foreign Department letter No. 613-G, dated the 11th April, 1901.

(*d*) Home Department Notification No 2297, dated the 18th May, 1909.

(*e*) Home Department Notification No. 1479, dated the 29th June, 1909.

(*f*) Home Department Notification No 1230, dated the 10th June, 1904.

(*g*) Home Department Notification No 1988, dated the 27th June, 1902.

(*h*) Home Department Notification No. 2320, dated the 16th October, 1912.

(*i*) Home Department Notification No 2320, dated the 16th October, 1912.

(*j*) Home Department (Public) Notification No. 143 (*c*), dated the 9th November, 1914.

(*m*) Home Department Notification No. 2013, dated the 1st October, 1913.

(*n*) Home Department Notification No. 1259, dated the 15th June, 1899.

Consular officers *de carrière* will in their respective grades take precedence of consular officers who are ~~not~~ *de carrière* (Government of India, Foreign Department, No. 1454-G, dated the 2nd July, 1912).

(*p*) Foreign Department Circular letter No. 257-G., dated the 22nd February, 1899.

(*r*) Foreign Department letter No. 1284-G., dated the 1st August, 1901.

Home Department Notification No. 1065, dated the 12th July, 1915.

43. Judicial Commissioners of the Hyderabad Assigned Districts and Baluchistan; the Superintendent of Port Blair; and Residents, *Political Agents*, and Superintendents drawing Rs. 2,000 a month and upwards (not being Collectors or Deputy Commissioners of British Districts).

44. Inspector-General of Forests in India; Director of the Geological Survey; and the Director-General of Education in India (*g*).

45. Standing Counsel to the Government of India.

46. Directors of Public Instruction and Inspectors-General of Police and Prisons under Local Governments; Accountants-General; and the Director of Indian Institute of Science (*e*).

47. Survey Commissioner and Director of Land Records and Agriculture, Bombay, *Commissioners of Settlements*, and Controllers of Military Accounts; Deputy Military Auditors-General and the Senior Controller of Military Supply Accounts (*d*).

48. *Chief or Senior Civil Secretary to a Local Administration.*

49. *Chief Engineers, 2nd and 3rd Classes*; Deputy Surveyor-General; Deputy Director-General of Telegraphs in India; Director-in-Chief, Indo-European Telegraph Department; and Secretary to the Railway Board (*a*).

50. *Divisional and District and Sessions Judges*, Collectors and Magistrates of Districts; *Deputy Commissioners of Districts*; Deputy Superintendent of Port Blair; the Chief Officer of each Presidency Municipality, within their respective charges; and the Judicial Commissioner, Chota Nagpur; Chairman of the Boards of Trustees for the improvement of the cities of Bombay and Calcutta, and President, Rangoon Municipal Committee, within their respective charges (*c*).

51. Archdeacons of Lahore, Lucknow, Rangoon and Nagpur.*

52. Deputy Secretaries to the Government of India and the Director-General of Commercial Intelligence (*a*).

53. The Senior Chaplains of the Church of Scotland in Bengal, Madras and Bombay.

54. Remembrancers of Legal Affairs and Government Advocates under Local Governments; Chief Conservators of Forests (*b*); and President, Forest Research Institute and College, Dehra Dun (*c*).

55. Officers in the First Class Graded List of Civil Offices now reserved for Members of the Indian Civil Service; the Deputy Military Accountant-General and the Junior Controller of Military Supply Accounts (*d*)

THIRD CLASS.

56. *Members of the Indian Civil Service of 18 years' standing and Lieutenant-Colonels.*

57. The Deputy Director, Royal Indian Marine.

58. The Assistant Director, Royal Indian Marine.

59. Commanders and Inspectors of Machinery, Royal Indian Marine.

60. *Political Agents* and Superintendents drawing less than Rs. 2,000 a month (not being Collectors or Deputy Commissioners of British Districts) within their own charges; the Political Agent in Kelat (*e*); and District Judges in Lower Burmah, and the Judge of the Small Cause Court, Rangoon, when within their respective charges (*h*).

61. *Secretaries to Local Administrations* other than those already specified; the First Assistant to the Agent to the Governor-General in Baluchistan (*c*), and first Assistants to the Resident at Hyderabad and in Mysore, and the Agent to the Governor-General in Rajputana and Central India (*f*).

62. Consulting Engineers to the Government of India for Railways; the Chief Inspector of Explosives in India (*g*); and the Consulting Architect to the Government of India (*k*).

63. Private Secretaries to Governors.

* Home Department Notification No. 3839, dated the 29th December, 1903.

(a) Home Department Notification No. 699, dated the 13th March, 1905.

(b) Home Department Notification No. 2771, dated the 21st October, 1907.

(c) Home Department Notification No. 2013, dated the 1st October, 1913.

(d) Home Department Notification No. 882, dated the 4th June, 1914.

(e) Foreign Department letter No. 613-G., dated the 11th April, 1901.

(f) Foreign Department letter No. 1389-G., dated the 2nd September, 1903.

(g) Home Department Notification No. 1988, dated the 27th June, 1907.

(h) Home Department Notification No. 1479, dated the 20th June, 1906.

(i) Home Department Notification No. 1230, dated the 10th June, 1904.

(j) Home Department Notification No. 5006, dated the 29th August, 1901.

(k) Home Department (Public) Notification No. 143-G., dated the 9th November, 1914.

(l) Home Department Notification No. 574, dated the 9th March, 1906.

64. Military Secretaries to Governors.
65. Administrators-General.
66. Sanitary Commissioners under Local Governments; Postmasters-General: the Comptroller, Post Office: Conservators of Forests, 1st grade: Collectors of Customs at Calcutta, Bombay, Madras, Rangoon and Karachi (c); and the Deputy Director-General of Telegraph Traffic, and Directors, Telegraph Engineering (k).
67. *Directors of Public Instruction and Inspectors-General of Police and Prisons under Local Administrations; Comptrollers and Deputy Auditors-General; and the Deputy Director, Central Criminal Intelligence Department (l).*
68. Managers of State Railways other than the North-Western Railway: Chairman of the Port Trust, Bombay, and Chairman of the Port Trust, Calcutta: Chairman of the Port Trust, Rangoon (j); and Chairman of the Port Trust, Madras (c).
69. Vice-Chairman of the Port Trust, Calcutta; Directors of Traffic and Construction and Directors of Telegraphs, 1st Class, Indian Telegraph Department: Examiners of Accounts Public Works Department, 1st Class: Chief Examiners of Accounts, North-Western Railway, Eastern Bengal State Railway and Oudh and Rohilkhand Railway (d); Officers of the Superior Revenue Establishment of State Railways, 1st Class, 1st grade: *Superintending Engineers, Public Works Department, 1st Class*: Superintendents of the Survey of India Department, 1st grade; and Electrical Engineer-in-Chief, Telegraph Department (c).
70. Inspectors-General of Registration: Directors of Land Records and Agriculture under Local Governments: Excise Commissioners under Local Governments (b), and Registrars of Co-operative Credit Societies under Local Governments and Comptroller of Patents (c).
71. *Senior Chaplains* other than those already specified.
72. Sheriffs within their own charges.
73. *Officers in the Second Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service*; and District Judges in Lower Burma and the Judge of the Small Cause Court, Rangoon, when without their respective charges (l), and the Consulting Surveyor to the Government of Bombay.

FOURTH CLASS.

74. *Members of the Indian Civil Service of 12 years' standing and Majors.*
 - 74-a. Vice-Consuls (l).
 75. Lieutenants of over 8 years' standing; and Chief Engineers of the Royal Indian Marine.
 76. Government Solicitors.
 77. *Inspectors-General of Registration; Sanitary Commissioners; and Directors of Land Records and Agriculture under Local Administration; and Registrars of Co-operative Credit Societies, and Excise Commissioners under Local Administrations (c).*
 78. *Officers in the Third Class Graded List of Civil Offices not reserved for Members of the Indian Civil Service.*
- The entries in the above table apply exclusively to the persons entered therein, and while regulating their relative precedence with each other, do not apply to the non-official community resident in India, the members of which shall take their place according to usage.
- Officers in the above table will take precedence in order of the numbers of the entries. Those included in one number will take precedence *inter se* according to the date of entry into that number.
- When an officer holds more than one position in the table, he will be entitled to the highest position accorded to him.

Officers who are temporarily officiating in any number in the table will rank in that number below permanent incumbents.

All officers not mentioned in the above table, whose rank is regulated by comparison with rank in the Army, to have the same rank with reference to Civil Servants as is enjoyed by Military Officers of equal grades.

The Political Agents and Superintendents in Baluchistan drawing less than Rs. 2,000 when outside the respective charges rank in Article 73, unless their Army rank or standing in the Civil Service gives them a higher place (Foreign Department letter No. 1284-G., dated the 1st August, 1901). The same rule is applicable to the Political Agent in Hararoti and Tonk. (Foreign Department letter No. 938-G., dated the 21st May, 1903). Consular officers *de carrière* within their respective grades take precedence of consular officers who are *not de carrière* (Government of India, Foreign Department, No. 1454-G., dated the 2nd July, 1912).

- (b) Home Department Notification No. 2771, dated the 21st October, 1907.
- (c) Home Department Notification No. 2013, dated the 1st October, 1913.
- (d) Home Department Notification No. 189-C., dated the 9th January, 1914.
- (j) Home Department Notification No. 5006, dated the 29th August, 1901.
- (k) Foreign Department Circular letter No. 257-G., dated the 22nd February, 1899.
- (l) Home Department Notification No. 574, dated the 9th March, 1906.
- (m) Home Department Notification No. 1188, dated the 13th July, 1914.

All other persons who may not be mentioned in this table to take rank according to general usage, which is to be explained and determined by the Governor-General in Council in case any question shall arise.

Nothing in the foregoing rules to disturb the existing practice relating to precedence at Native Courts, or on occasions of intercourse with Natives, and the Governor-General in Council to be empowered to make rules for such occasions in case any dispute shall arise.

All ladies to take place according to the rank herein assigned to their respective husbands with the exception of wives of Peers, and of ladies having precedence in England independently of their husbands, and who are not in rank below the daughters of Barons; such ladies to take place according to their several ranks, with reference to such precedence in England, immediately after the wives of Members of the Council of the Governor-General.

Given at Our Court at Windsor, this tenth day of December, in the year of Our Lord one thousand eight hundred and ninety-eight, and in the sixty-second year of Our reign.

By Her Majesty's Command,
GEORGE HAMILTON.

2.—Supplementary graded list of civil offices not reserved for members of the Indian Civil Service prepared under the orders of the Governor-General in Council.

*FIRST CLASS—(Number 55 of the Warrant).

Assay Master of the Mint, Calcutta and Bombay.
Chief Judges of Presidency Courts of Small Causes.
Commissioners of Police, Calcutta, Madras, Bombay and Rangoon.†
Controller of Printing and Stationery (a.)
Deputy Comptroller General.
Director-General of Archaeology.‡
Director of the Botanical Survey of India.
Inspector-General of Agriculture in India.‡
Master of the Mint, Calcutta and Bombay.
Meteorological Reporter to the Government of India.
Superintendent of Revenue Survey, Madras.
Superintendent, Trigonometrical Surveys.

* SECOND CLASS—(Number 73 of the Warrant).

Adviser on Chinese Affairs in Burma.
Agent-General in India for the British Protectorates in Africa under the Administration of the Foreign Office.§
Chief Collector of Customs, Burma.
Chief Constructor of the Royal Indian Marine, Bombay Dockyard (c).
Chief Inspector of Mines in India.‡
Chief Presidency Magistrates.
Chief Superintendents of the Telegraph Department.
Collector of Customs and Salt Revenue, Sind.
Collectors and Magistrates of Districts; and *Deputy Commissioners of Districts* and of Settlements.
Conservators of Forests, 2nd and 3rd grades.
Deputy Accountants-General under Local Governments.
Deputy Director of Telegraphs (b).
Deputy Inspectors-General of Police.
Deputy Superintendent of Fort Blair.
Director of Statistics (e).

* The entries in each class are arranged in alphabetical order.

† Home Department Notification No 2002, dated the 8th September, 1899.

‡ Home Department Notification No. 1988, dated the 27th June, 1902.

§ Home Department Notification No. 3119, dated the 11th September, 1903.

(a) Home Department Notification No. 266, dated the 1st January, 1906.

(b) Home Department Notification No. 3339, dated the 30th November, 1912.

(c) Home Department Notification No. 3802, dated the 21st September, 1911.

(d) Home Department Notification No. 2013, dated the 1st October, 1913.

(e) Home Department Notification No. 964, dated the 11th June, 1914.

(f) Home Department Notification No. 666, dated the 11th August, 1916.

Director of Survey, Madras (*d*).

Directors of the Persian Gulf Section, and of the Persian Section of the Indo-European Telegraph Department.

Director of Telegraphs of the 2nd, 3rd and 4th classes.

Divisional and District and Session Judges.

Divisional Controllers of Military Accounts (*d*).

Electrical Adviser to the Government of India (*d*).

Examiners of Accounts, Public Works Department, 2nd and 3rd classes.

Government Astronomer, Madras.

Imperial Bacteriologist.

Inspector of Mines to the Government of India.

Judicial Commissioner, Chota Nagpur (*d*).

Librarian, Imperial Library.[†]

Officer in charge of the Records of the Government of India.

Officers of the Indian Agricultural Service, or of the General List of the Indian Finance Department, or of the Superior Revenue establishment of State Railways, or of the Civil Veterinary, Forest, Survey, Mines, Postal, Telegraph, Customs, or Scientific Departments, or officers of the Indian Institute of Science, or Sanitary Engineers not being Superintending Engineers, or Consulting Architects to Local Governments, drawing Rs. 1,250 a month and upwards (*d*).

Officers of the Indian Educational Service, and of the graded Educational Service drawing Rs. 1,250 a month and upwards.

Officers of the Police Department, drawing Rs. 1,250 a month and upwards (*d*).

Officers of the Public Works Engineer establishment of 19 years' standing who hold the rank of Executive Engineer (*f*).

Officers of the Superior Revenue Establishment of State Railways, 1st Class, 2nd and 3rd grades.

Principals of Government Colleges (*d*).

Principal of the Mayo College at Ajmere.

Principal of the Rajkumar College at Rajkot.

Reporter on Economic Products.

Secretary to the Bengal Legislative Council and Assistant Secretary to the Government of Bengal in the Legislative Department (*d*).

Superintendent of the Royal Botanical Gardens, Calcutta.

Superintendents, Geological Survey of India.

Superintendents of Revenue Survey and Assessment, Bombay.

Superintendents of the Survey of India Department, 2nd Grade.

Superintending Engineers, Public Works Department, 2nd and 3rd classes.

Under Secretaries to the Government of India.

* THIRD CLASS—(No. 78 of the Warrant).

Agricultural Chemist.

Assistant Commissioners, Northern India Salt Revenue, drawing Rs. 800 a month and upwards (*d*).

Assistant Directors of Dairy Farms.

Assistant Inspector-General of Forests.

Assistant Secretaries to the Government of India.

Chemical Examiner for Customs and Excise (*d*).

Collector of Income-tax, Calcutta (*d*).

Collector of Stamp Revenue, Superintendent of Excise Revenue, and Deputy Collector of Land Revenue, Calcutta.

Commander of the Steamer employed in the Persian Gulf Section of the Indo-European Telegraph Department.

Constructor of the Royal Indian Marine Dockyards at Bombay and Kidderpur (*b*).

Deputy Administrator-General of Bengal (*c*).

Deputy Collector of Salt Revenue, Bombay.

* The entries in each class are arranged in alphabetical order.

§ Home Department Notification No. 2292, dated the 14th July, 1902.

(a) Home Department Notification No. 574, dated the 9th March, 1906.

(b) Home Department Notification No. 3802, dated the 21st September, 1911.

(c) Home Department Notification No. 1155, dated the 10th May, 1906.

(d) Home Department Notification No. 2013, dated the 1st October, 1913.

(e) Home Department Notification No. 666, dated the 11th August, 1916.

Deputy Commissioner of Northern India Salt Revenue.
 Deputy Commissioners of Police, Calcutta and Bombay.
 Deputy Commissioner of Salt, Abkari and Customs Department, Madras.
Deputy Conservators of Forests, drawing Rs. 800 a month and upwards.
 Deputy Director of Land Records and Agriculture, Madras : and Deputy Director of Land Records and Agriculture, Burma (a).
 Deputy Director of the Imperial Forest School, Dehra Dun.
 Deputy Directors of Revenue Settlements and Deputy Superintendents of Revenue Surveys, Madras.
Deputy Postmasters General of the 1st, 2nd & 3rd & 3rd & 3rd grades.
 Deputy Superintendents, Geological Survey of India.
 Deputy Superintendents, Survey of India Department.
 Director, Vaccine Institute, Belgaum (d).
District Superintendents of Police drawing Rs. 800 a month and upwards.
 Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph Department.
Examiners of Accounts, Public Works Department, 4th class, 1st and 2nd grades.
Executive Engineers, Public Works Department, 1st and 2nd grades.
 First Assistant Superintendent, Port Blair, (d).
 Inspector-General of Railway Mail Service.
 Judge of the City Civil Court, Madras.
 Judges of Presidency Courts of Small Causes and First Judge of the Small Cause Court, Rangoon.
 Legal Assistant in the Legislative Department of the Government of India (d).
 Officers of the Archaeological Department, drawing Rs. 800 a month and upwards (d).
 Officers of the Excise and Salt Departments, drawing Rs. 800 a month and upwards (d).
 Officers of the General List of the Indian Finance Department, or officers of the higher branch of the Military Accounts Department, or of the Superior Revenue establishment of State Railways, or of the Civil Veterinary, Forest, Survey, Police, Mines, Customs or Scientific Departments, drawing Rs. 900 a month and upwards (d).
Officers of the Indian Educational Service and of the Graded Educational Service drawing less than Rs. 1,250 a month but more than Rs. 1,000 a month.
 Officers of the Indian Educational Service and the graded Education Service, or of the Indian Agricultural Service, or Sanitary Engineers, or Consulting Architects, or Electrical Inspectors, drawing Rs. 1,000 a month and upwards (d).
 Officers of the Public Works Engineer establishment of 12 years' standing who hold the rank of Executive Engineer (e).
 Officers of the Provincial Services of not less than 18 years' standing, drawing Rs. 600 a month and upwards (b).
 Officers of Superior Revenue Establishments of the State Railways, 2nd class, 1st and 2nd grades.
 Officers of the Postal and Telegraph Department, drawing Rs. 800 a month and upwards (a).
 Paleontologist, Geological Survey of India.
 Presidency Magistrates.
 Principals of Government Colleges (b).
 Protector of Emigrants and Superintendent of Emigration, Calcutta.
 Public Prosecutor in Sind.
 Registrar to the Chief Court, Lower Burma, and Secretary to the Board of Revenue in the Department of Revenue, Settlement, Survey, Land Records and Agriculture, Madras, when a member of the Provincial Civil Service (b).
 Registrars to the High Courts, and to the Chief Court, Punjab.
 Sub-Deputy Opium Agents drawing Rs. 800 a month and upwards.
 *Superintendent of Land Records and Agriculture in Sind.
 Superintendent to the Indian Museum.
Superintendent of Stamps and Stationery.
Superintendents, Telegraph Department, 1st and 2nd grades.

* Home Department Notification No. 1988, dated the 27th June, 1902.

(a) Home Department (Public) Notification No. 143-C., dated the 9th November, 1914.

(b) Home Department Notification No. 2013, dated the 1st October, 1913.

TABLE OF SALUTES FIRED IN INDIA.

Persons.	No of Guns.	Occasions on which Salute is fired.
Imperial Salute	101	When the Sovereign is present in person.
Royal Salute	31	On the anniversaries of the Birth, Accession, and Coronation of the reigning Sovereign; the Birthday of the Consort of the reigning Sovereign; the Birthday of the Queen-Mother; Proclamation Day.
Members of the Royal Family	31	On arrival at, or departure from, a military station, or when attending a State ceremony.
Foreign Sovereigns and members of their families	21	
Maharajadhiraja of Nepal	21	
Sultan of Maskat	21	
Sultan of Zanzibar	21	
Ambassadors	19	
Governor of the French Settlements in India ...	17	
Governor of Portuguese India	17	
Governors of His Majesty's Colonies	17	
Lieutenant-Governors of His Majesty's Colonies	15	
Plenipotentiaries and Envoys*	15	On arrival at, or departure from, a military station within Indian territories, or when attending a State ceremony.
Governor of Damann	9	
Governor of Diu	9	
Viceroy and Governor-General	31	
Governors of Presidencies in India	17	
President of the Council of the Governor-General	17	
Lieutenant-Governors of Provinces in India ...	15	
Ordinary Members of the Council of the Governor-General	15	
Ordinary Members of the Councils of Governors of Presidencies in India*	15	
Ordinary Members of the Councils of Lieutenant-Governors*	13	
Chief Commissioners... ..	13	Same as Governors of Presidencies.
Residents, 1st class	13	
Residents, 2nd class	13	
Agents to the Governor-General	13	On assuming or relinquishing office, and on occasions of a public arrival at, or departure from, a military station.
Commissioner in Sind	13	
Agent to the Governor in Kathiawar	13	
Political Agents*	11	

* Within their own Presidencies or Provinces.

TABLE OF SALUTES FIRED IN INDIA.

Persons.	No. of Guns	Occasions on which Salute is fired.
Commander-in-Chief in India (ut a Field-Marshal)	19	{ On assuming or relinquishing office. On public arrival at, or departure from, a military station, and on formal ceremonial occasions. Also on occasions of private arrival or departure, if desired.
Commander-in-Chief in India (if a General) ...	17	
Naval Commander-in-Chief, East Indies Squadron	†	Same as for military officer of corresponding rank (<i>see</i> King's Regulations).
Army Commanders† ...	15	{ On assuming or relinquishing command, and on occasions of public arrival at, or departure from, a military station within their command. Also on occasions of private arrival or departure, if desired.
Lieutenant-Generals and Major-Generals Commanding Divisions†	13	
Major-Generals and Brigadier-Generals Commanding Brigades†	11	

* Within the territories of the State to which they are attached

† According to naval rank, with two guns added.

‡ No military officer shall receive an artillery salute unless he is in actual military command and is the senior military officer on the spot.

TABLE OF SALUTES TO RULING CHIEFS AND NOBLES OF INDIA AND TO CERTAIN CHIEFS AND OFFICIALS IN THE ADEN PROTECTORATE AND IN THE PERSIAN GULF.

Salutes of 21 guns.

Baroda. The Maharaja (Gaekwar) of.	Hyderabad. The Nizam of.
Gwalior. The Maharaja (Sindhia) of.	Mysore. The Maharaja of.

Salutes of 19 guns.

*Bhopal. The Begam (or Nawab) of.	*Kolhapur. The Maharaja of.
†Indore. The Maharaja (Holkar) of.	*Mewar (Udaipur). The Maharana of.
*†Jammu and Kashmir. The Maharaja of.	*Travancore. The Maharaja of.
*Kalat. The Khan (Wali) of.	

Salutes of 17 guns.

Bahawalpur. The Nawab of.	Karauli. The Maharaja of.
Bharatpur. The Maharaja of.	Kotah. The Maharao of.
*Bikaner. The Maharaja of.	Marwar (Jodhpur). The Maharaja of.
Bundi. The Maharao Raja of.	*Patiala. The Maharaja of.
Cochin. The Raja of.	Rewa. The Maharaja of.
Cutch. The Maharao of.	Tonk. The Nawab of.
*Jaipur. The Maharaja of.	

Salutes of 15 guns.

Alwar. The Maharaja of.	Idar. The Maharaja of.
Banswara. The Maharawal of.	Jaisalmer. The Maharawal of.
Bhutan. The Maharaja of.	Khairpur. The Mir of.
Datia. The Maharaja of.	Kishangarh. The Maharaja of.
Dewas (Senior Branch). The Maharaja of.	*Orchha. The Maharaja of.
Dewas (Junior Branch). The Maharaja of.	Partabgarh. The Maharawat of.
Dhar. The Maharaja of.	Sikkim. The Maharaja of.
Dholpur. The Maharaj Rana of.	*Sirohi. The Maharao of.
Dungarpur. The Maharawal of.	

Salutes of 13 guns.

*Benares. The Maharaj of.	*Kapurthala. The Maharaja of.
*Bhavnagar. The Maharaja of.	*Navanagar (or Nawanagar). The Maharaja of.
Cooch Behar. The Maharaja of.	Porbandar. The Maharaja of.
Dhrangadhra. The Maharaja of.	*Rampur. The Nawab of.
Jaora. The Nawab of.	Ratlam. The Raja of.
*Jind. The Maharaja of.	Tippera. The Raja of.
*Junagadh (or Junagarh). The Nawab of.	

* For personal salute *see* page 197.

† For local salute *see* page 197B.

‡ The present Chief enjoys the title of *Maharaja* as a personal distinction

TABLE OF SALUTES TO RULING CHIEFS, &c.—*continued.**Salutes of 11 guns.*

Ajaigarh. The Maharaja of.	Morvi. The Thakur Sahib of.
Baoni. The Nawab of.	Nabha. The Maharaja of.
Bijawar. The Maharaja of.	Narsingarh. The Raja of.
Cambay. The Nawab of.	*Palanpur. The Diwan of.
Chamba. The Raja of.	Panna. The Maharaja of.
Charkhari. The Maharaja of.	Pudukota (or Puddukkottai). The Raja of.
† Chhatarpur. The Raja of.	Radhanpur. The Nawab of.
† Faridkot. The Raja of.	Rajgarh. The Raja of.
Gondal. The Thakur Sahib of.	Rajpipla. The Raja of.
* Janjira. The Nawab of.	Sailana. The Raja of.
Jhabua. The Raja of.	† Samthar. The Raja of.
Jhalawar. The Maharaj Rana of.	Sirmur (Nahan). The Maharaja of.
Kahlur (Bilaspur). The Raja of.	Sitamau. The Raja of.
Maler Kotla. The Nawab of.	Suket. The Raja of.
Mandi. The Raja of.	Tehri (Garhwal). The Raja of.
Manipur. The Maharaja of.	

Salutes of 9 guns.

Ali Rajpur. The Raja of.	Lunawara (or Lunavada). The Raja of.
Balasinoor (or Vadasinoor). The Nawab (Babi) of.	Mairhar. The Raja of.
Bansda. The Raja of.	Mayurbhanj. The Maharaja of.
Baraundha. The Raja of.	Móng Nai. The Sawbwa of.
Bariya. The Raja of.	Mudhol. The Chief of.
* Barwani. The Rana of.	Nagod. The Raja of.
Chhota Udepur (or Mahun). The Raja of.	Palitana. The Thakur Sahib of.
Dharampur. The Raja of.	Patna. The Maharaja of.
Dhrol. The Thakur Sahib of.	Rajkot. The Thakur Sahib of.
Fadthli (Shukra). The Sultan of.	* Sachin. The Nawab of.
Hsipaw (or Thibaw). The Sawbwa of.	Sangli. The Chief of.
Karond (Kalahandi). The Raja of.	Savantvadi. The Sar Desai of.
Kengtung (or Kyaington). The Sawbwa of.	* Shehr and Mokalla. The Sultan of.
Khilchipur. The Rao of.	Sonpur. The Raja of.
Kishn and Socotra. The Sultan of.	Sunth. The Raja of.
* Lahej (or Al Hautaj). The Sultan of.	* Vankaner (or Wankaner). The Raj Sahib of.
Limri. The Thakur Sahib of.	Wadhwan (or Vadwan). The Thakur Sahib of.
Loharu. The Nawab of.	Yawnghe (or Nyaunggywe). The Sawbwa of.

TABLE OF PERSONAL SALUTES.

Salutes of 21 guns.

Jaipur. Honorary Major-General His Highness Maharajadhiraja Sir Sawar Madho Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O., G.B.E., LL.D., Maharaja of.
Jammu and Kashmir. Honorary Lieutenant-General His Highness Maharaja Sir Pratap Singh, G.C.S.I., G.C.I.E., G.B.E., Maharaja of.
Kalat. His Highness Mir Sir Mahmud Khan, G.C.I.E., Wali of.
Kolhapur. Hon. Colonel His Highness Maharaja Sir Shahu Chhatrapati Maharaj, G.C.S.I., G.C.I.E., G.C.V.O., LL.D., Maharaja of.
Mewar (Udaipur). His Highness Maharajadhiraja Maharana Sir Fateh Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O., Maharana of.
Travancore. His Highness Sri Maharaja Raja Sir Bala Rama Varma Bahadur, G.C.S.I., G.C.I.E., Maharaja of.

* For personal salute, *see* below.† The present Chief enjoys the title of *Maharaja* as a personal distinction.

TABLE OF PERSONAL SALUTES—*continued*.*Salutes of 19 guns.*

- Bikaner. Honorary Major-General His Highness Maharaja Sir Ganga Singh, Bahadur, G.C.S.I., G.C.I.E., K.C.B., A.D.C., Maharaja of.
- * Mysore. Her Highness Maharani Kempa Nanjammanni Avaru Vanivilas, C.I., of.
- Nepal. Honorary Lieut.-General His Excellency Maharaja Sir Chandra Shumshere Jung, Bahadur Rana, G.C.B., G.C.S.I., G.C.V.O., D.C.L., Prime Minister, Marshal of.
- Patiala. Honorary Lieutenant-Colonel His Highness Maharajadhiraja Sir Bhupindar Singh, Mahindar Bahadur, G.C.I.E., G.B.E., Maharaja of.

Salutes of 17 guns.

- + Honorary Lieut.-General His Highness Maharaja Bahadur Sir Pertab Singh, G.C.B., G.C.S.I., G.C.V.O., A.D.C., *late* Regent of Jodhpur.
- Orchha. His Highness Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.S.I., G.C.I.E., Maharaja of.
- Sirohi. His Highness Maharajadhiraja Maharao Sir Kesri Singh Bahadur, G.C.I.E., K.C.S.I., Maharaja of.

Salutes of 15 guns.

- Benares. His Highness Maharaja Sir Parbhu Narayan Singh Bahadur, G.C.I.E., Maharaja of.
- Bhavnagar. Honorary Lieutenant-Colonel His Highness Maharaja Sir Bhavsinhji Takhtsinhji, K.C.S.I., Maharaja of.
- Jind. Honorary Lieutenant-Colonel His Highness Maharaja Sir Ranbir Singh Rajendra Bahadur, G.C.I.E., K.C.S.I., Maharaja of.
- Junagadh (or Junagarh). His Highness Vali Abad Mohabat Khanji, Rasulkhanji, Nawab of.
- Kapurthala. Honorary Lieutenant-Colonel His Highness Maharaja Sir Jagatjit Singh Bahadur, G.C.S.I., Maharaja of.
- Navanagar (or Nawanagar). Honorary Lieutenant-Colonel His Highness Maharaja Shri Sir Ranjitsinhji Vibhaji, K.C.S.I., Maharaja of.
- Rampur. Honorary Colonel His Highness Nawab Sir Muhammad Hamid 'Ali Khan, Bahadur, G.C.I.E., G.C.V.O., A.D.C., Nawab of.

Salutes of 13 guns.

- Janjira. His Highness Sir Ahmad Khan, G.C.I.E., Nawab of.
- Palanpur. His Highness Nawab Sir Sher Muhammad Khan Zorawar Khan, G.C.I.E., Diwan of.

Salutes of 11 guns.

- Barwani. Honorary Captain His Highness Rana Ranjit Singh, K.C.I.E., Rana of.
- Bhor. His Highness Shankar Ray Chimnaji, Pant Sachiv of.
- His Highness Aga Sir Sultan Muhammad Shah Aga Khan, G.C.S.I., G.C.I.E., of Bombay.
- Sachin. Honorary Captain Nawab Ibrahim Mohamed Yakub Khan, Nawab of.
- Shehr and Mokalla. His Highness Sultan Sir Ghalib-bin-Awadth Al-Kayti, K.C.I.E., Sultan of.
- Vankar (or Wankaner). Honorary Captain Raj Saheb Sir Amarsinhji Banesinhji, K.C.I.E., Raj Saheb of.

Salutes of 9 guns.

- Danta, Maharana Shri Hamirsinhji Jaswatsinhji, Maharana of.
- Dthala. Amir Nasr Bin Shauf, Bin Sef Bin Abdul-Haidi, Amir of.
- Jamkhandi. Honorary Captain Sir Parashramrav Ramchandrarav, K.C.I.E., Chief of.
- Kanker. Maharajadhiraja Kamal Deo, Chief of.
- Las Bela. Mir Kamal Khan, Jam of.
- Poonch. Honorary Major Raja Sir Baldeo Singh, K.C.I.E., Raja of.
- Tawngpenz. Hkun Hsang Awn, K.S.M., Sawbwa of.

* Conferred in the first instance during the minority of her son, the Maharaja of Mysore, and in her capacity of Regent, and subsequently continued for her lifetime.

† Originally granted so long as he was Regent of the Jodhpur State, but subsequently (March, 1916), continued for his lifetime.

TABLE OF SALUTES.

TABLE OF LOCAL SALUTES.

Salutes of 21 guns.

Bhopal. The Begam (or Nawab) of.	} Within the limits of their own territories, permanently.
Indore. The Maharaja (Holkar) of	
Jammu and Kashmir. The Maharaja of.	

Salute of 13 guns.

His Excellency the Govr. of Bushire.	At the termination of an official visit.
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Salutes of 5 guns.

The Shaikh of Kuwait.	} Fired by British Ships of War in the Persian Gulf at the termination
The Shaikh of Bahrain.*	
The Shaikh of Abu Thabi.	} of an official visit by these chiefs.
Eldest son of the Shaikh of Muhammerah.	
Eldest son of the Shaikh of Kuwait.	} Fired on occasions when they visit one of His
The Govr. of Muhammerah.*	
The Govr. of Bunder Abbas.	} Majesty's Ships as their fathers' representatives.
The Govr. of Lingah.	
	} At the termination of an official visit.

Salutes of 3 guns.

The Shaikh of Debai.	} Fired by British Ships of War in the Persian Gulf at the termination of an official visit by these chiefs.
The Shaikh of Shargah.	
The Shaikh of Ajman.	
The Shaikh of Um-el-Kawain.	
The Shaikh of Ras-al-Kheima.	
Eldest son of the Shaikh of Bahrain	} Fired on occasions when he visits one of His Majesty's
	} Ships as his father's representative.

TABLE OF LOCAL PERSONAL SALUTES.

Salutes of 12 guns.

His Excellency Shaikh Sin Khaz'al Khan,	} Fired by British Ships of War in the Persian Gulf on
G.C.I.E., K.C.S.I. of Muhammerah.	
	} the termination of an official visit by this chief.

Salute of 11 guns

His Excellency Shaikh Isa bin Alal Khalfah,	} Fired by British Ships of War in the Persian Gulf
C.S.I., of Bahrain.	
	} on the termination of an official visit by this Chief.

* See Table of local personal salutes below

ALPHABETICAL LIST, WITH TITLES (ABBREVIATED), OF
INDIAN CHIEFS INCLUDED IN THE PRECEDING TABLES
OF SALUTES.

- Ajaigarh. His Highness Maharaja Sawai Sir
 Ranjor Singh Bahadur, K.C.I.E.
 Born 29 Sept., 1848. Succeeded 9 Sept.,
 1859.
 Ali Rajpur. Raja Pratap Singh, C.I.E.
 Born 1881. Succeeded 17 August, 1890.
 Alwar, Lieut.-Col. His Highness Sawai Maha-
 raja Sir Jey Singh Bahadur, K.C.S.I.,
 K.C.I.E.
 Born 14 June, 1882. Succeeded 5 June,
 1892.
 Bahawalpur. His Highness Nawab Sadiq
 Muhammad Khan.
 Born 30 Sept., 1904. Succeeded 4 Mar., 1907.
 Balasinor (or Vadasinor). Nawab Jamiat Khan,
 Manwar Khan, Babi of.
 Born 10 Nov., 1894. Succeeded 11 Sept.,
 1899.
 Bansda. Maharawal Shri Indrasinghi Pratap-
 singhi, Raja of.
 Born 16 Feb., 1833. Succeeded 21 Sept., 1911.
 Banswara. His Highness Sri Ra-i-Rayan
 Maharawal Pirthi Singh, Bahadur.
 Born 15 July, 1888. Succeeded 27 Dec., 1913.
 Baoni. His Highness Nawab Mohammad
 Mushtaqul Hassan Khan.
 Born 7 Feb., 1896. Succeeded 28 Oct., 1911.
 Baraundha. Raja Gaya Pershad Singh.
 Born 1865. Succeeded 9 July, 1909.
 Bariya. Captain Maharawal Shri Ranjitsinhji
 Mansinghi, Raja of.
 Born 10 July, 1880. Succeeded 7 May, 1908.
 Baroda. His Highness Maharaja Sir Sayaji Rao
 Gaekwar Bahadur, G.C.S.I.
 Born 16 Mar., 1863. Succeeded 27 May, 1875.
 Barwan. Captain His Highness Rana Sir
 Ranjit Singh, K.C.I.E.
 Born 26 Dec., 1888. Succeeded 14 Dec., 1894.
 Benares. His Highness Maharaja Sri Prabhu
 Narayan Singh Bahadur, G.C.I.E.
 Born 29 Nov., 1855. Succeeded 30 June, 1880.
 Bharatpur. Lieut. His Highness Maharaja
 Sawai Kishan Singh Bahadur.
 Born 4 Oct., 1890. Succeeded 27 Aug., 1900.
 Bhavnagar. Lieut.-Colonel His Highness
 Maharaja Sir Bhavsinhji Takhtsinhji,
 K.C.S.I.
 Born 25 Apr., 1875. Succeeded 10 Feb., 1890.
 Bhopal. Her Highness Nawab Sultan Jahan
 Begum, G.C.S.I., G.C.I.E., G.B.F., C.I.
 Born 6 July, 1858. Succeeded 17 June, 1901.
 Bhor. His Highness Meherban Shankar Rav
 Chinnaji, Pant Sachiv of.
 Born 30 Mar., 1854. Succeeded 20 July, 1874.
 Bhutan. His Highness Maharaja Sri Sri Sri
 Sri Sri Sri Ugyen Wangchuk, K.C.S.I.,
 K.C.I.E.
 Born 1861. Succeeded Dec., 1907.
 Bijawar. His Highness Maharaja Sawai Sir
 Sawant Singh Bahadur, K.C.I.E.
 Born 25 Nov., 1877. Succeeded 26 June, 1900.
 Bikaner. Major-General His Highness Maharaja
 Sir Ganga Singh Bahadur, G.C.S.I.,
 G.C.I.E., K.C.B., A.D.C., LL.D.
 Born 3 Oct., 1880. Succeeded 31 Aug., 1887.
 Bilaspur. (See Kahlur.)
 Bundi. His Highness Maharao Raja Sir
 Raghunir Singh Bahadur, G.C.I.E.
 G.C.V.O., K.C.S.I.
 Born 27 Sept., 1869. Succeeded 28 Mar., 1889.
 Cambay. His Highness Nawab Mirza Hussein
 Yawar Khan Saheb Bahadur.
 Born 16 May, 1911. Succeeded —
 Chamba. His Highness Raja Sir Bhure Singh,
 K.C.S.I., K.C.I.E.
 Born 17 Dec., 1860. Succeeded 23 Jan., 1904.
 Charkhari. His Highness Maharajadhiraja
 Ganga Singh Ji Deo, Bahadur.
 Born —. Succeeded 5 June, 1914.
 Chhatarpur. His Highness Maharaja Vish-
 wanath Singh Bahadur.
 Born 20 Aug., 1896. Succeeded 4 Nov., 1867.
 Chhota Udepur (or Mohan). Maharawal Shri
 Fatehsinghi Motisinghi.
 Born 23 Oct., 1884. Succeeded 12 Mar., 1906.
 Cochin. His Highness Raja Sri Rama Varmah.
 Born 6 Oct., 1853. Succeeded 7 Dec., 1914.
 Cooh Behar. His Highness Maharaja Sir
 Jitendra Narayan Bhup Bahadur, K.C.S.I.
 Born 20 Dec., 1886. Succeeded Sept. 1, 1913.
 Cutch. His Highness Maharaj Raja Sawai Sir
 Khengarji Bahadur, G.C.S.I., G.C.I.E.,
 Maharao of.
 Born 23 Aug., 1866. Succeeded 1 Jan., 1876.
 Danta. Maharana Shri Hamirsinhji Jaswat-
 sinhi.
 Born 21 Dec., 1869. Succeeded 10 June, 1908.
 Datia. His Highness Maharaja Sir Lokendra
 Govind Singh Bahadur, K.C.S.I.
 Born 21 June, 1880. Succeeded 5 Aug., 1907.
 Dewas (Senior Branch). His Highness
 Maharaja Sir Tukoji Rao Puar, K.C.S.I.
 Born 1 Jan., 1888. Succeeded 13 Oct., 1899.
 Dewas (Junior Branch). His Highness Maharaja
 Sir Malhar Rao Baba Saheb Puar, K.C.S.I.
 Born 10 Aug., 1877. Succeeded 23 May, 1892.
 Dhar. His Highness Maharaja Sir Udaji Rao
 Puar, K.C.S.I., K.B.E.
 Born 30 Sept., 1886. Succeeded 26 July, 1898.
 Dharampur. Maharana Shri Mohandevji
 Narandevji of.
 Born 9 Jan., 1863. Succeeded 7 Aug., 1891.
 Dholpur. His Highness Maharajadhiraja Sri
 Sawai Maharaj Sir Bhaw Singh Bahadur,
 K.C.S.I., K.C.I.E., K.B.E., A.D.C., LL.D.
 Born 25 Feb., 1893. Succeeded 26 Mar., 1911.

- Dhrangadhra. His Highness Sir Ghanshyam-sinhji Ajitsinhji, K.C.S.I., Maharaja of.
Born 31 May, 1889. Succeeded Feb., 1911.
- Dhrol. Thakor Saheb Doulat-sinhji Harisinhji.
Born 22 Aug., 1864. Succeeded 2 Sept., 1914.
- Dungarpur. His Highness Maharawal Sri Sir Bijaya Singh Bahadur, K.C.I.E.
Born 17 July, 1887. Succeeded 13 Feb., 1898.
- Faridkot. Major His Highness Maharaja Brij Indar Singh Bahadur.
Born 26 Oct., 1896. Succeeded 11 Feb., 1906.
- Garhwal. (*See Tehri.*)
- Gondal. His Highness Thakor Sahib Sir Bhagvatsinhji Sagramji, G.C.I.E., LL.D., D.C.L.
Born 24 Oct., 1865. Succeeded 14 Dec., 1869.
- Gwalior. Lieut.-Gen His Highness Maharaja Sir Madho Rao Scindia Bahadur, G.C.S.I., G.C.V.O., G.B.E., A.D.C., LL.D.
Born 20 Oct., 1879. Succeeded 21 June, 1886.
- Hill Tippera. (*See Tippera.*)
- Hsipaw (or Thibaw). Saw Hke, Sawbwa of.
Born 1872. Succeeded 1909.
- Hyderabad. Lieut.-Gen His Exalted Highness Nizam-ul-Mulk Nizam-ud-Daula Nawab Mir Sir Usman Ali Khan Bahadur, G.C.S.I., G.B.E.
Born, 6 Apr., 1886. Succeeded, 29 Aug., 1911.
- Idar. Lieut.-Col. His Highness Maharaja Daolat Singhji.
Born May, 1878. Succeeded June, 1911.
- Indore. His Highness Maharajahdiraja Sawai Sir Tukoji Rao Holkar Bahadur, G.C.I.E.
Born 26 Nov., 1890. Succeeded 31 Jan., 1903.
- Jaipur. Major-General His Highness Maharajahdiraja Sir Sawai Madho Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O., G.B.E., LL.D.
Born 28 Aug., 1862. Succeeded 18 Sept., 1880.
- Jaisalmer. His Highness Maharajahdiraja Maharawal Sir Jowahir Singh Bahadur, K.C.S.I.
Born 13 Nov., 1832. Succeeded 26 June, 1914.
- Jammu and Kashmir. Lieut.-General His Highness Maharaja Sir Pratap Singh Bahadur, G.C.S.I., G.C.I.E., G.B.E.
Born 14 July, 1850. Succeeded 12 Sept., 1885.
- Janjira. His Highness Sidi Sir Ahmad Khan Sidi Ibrahim Khan, G.C.I.E. Nawab of.
Born 31 Aug., 1862. Succeeded 11 June, 1879.
- Jaora. Major His Highness Nawab Sir Muhammad Ittikhar Ali Khan Bahadur, K.C.I.E.
Born 17 Jan., 1833. Succeeded 6 Mar., 1865.
- Jhabua. His Highness Raja Uday Singh.
Born 1275. Succeeded 26 Apr., 1895.
- Jhalawar. His Highness Maharaj-Rana Sir Bhawani Singh Bahadur, K.C.S.I.
Born 4 Sept., 1874. Succeeded 6 Feb., 1890.
- Jind. Lieut.-Col His Highness Maharaja Sir Ranbir Singh Rajendra Bahadur, G.C.I.E., K.C.S.I.
Born 11 Oct., 1879. Succeeded 7 Mar., 1887.
- Jodhpur. (*See Marwar.*)
- Junagadh (or Junagarh). His Highness Vah Ahad Mohabat Khanji Rasulkhanji Nawab of.
Born 1900. Succeeded 3 May, 1911.
- Kahlur (Bilaspur). His Highness Raja Sir Bije Chand, K.C.I.E., C.S.I.
Born 27 Jan., 1873. Succeeded 3 Feb., 1889.
- Kalat. His Highness Mir Sir Mahmud Khan, G.C.I.E., Wali of.
Born 1864. Succeeded, 1893.
- Kanker. Maharajahdiraja Kamal Deo, Chief of.
Born 1873. Succeeded 9 May, 1903.
- Kapurthala. Lieut.-Col. His Highness Maharaja Sir Jagatjit Singh Bahadur, G.C.S.I.
Born 24 Nov., 1872. Succeeded 5 Sept., 1877.
- Karauli. His Highness Maharaja Sir Bhanwar Pal Deo Bahadur, G.C.I.E.
Born 24 Feb., 1864. Succeeded 14 Aug., 1886.
- Karond (Kalahandi). Raja Brijmohan Deo.
Born 14 May, 1866. Succeeded 20 Oct., 1897.
- Kengtung (or Kyaington). Sao Kawn Kiao Intaleng, C.I.E., K.S.M., Sawbwa of.
Born 1874. Succeeded, 1897.
- Khairpur. Lieut.-Col His Highness Mir Sir Imam Baksh Khan Talpur, G.C.I.E.
Born Dec., 1860. Succeeded 6 Mar., 1909.
- Khilchpur. Rao Bahadur Durjan Sal Singh.
Born 26 Aug., 1897. Succeeded 19 Jan., 1908.
- Kishangarh. Lieut.-Colonel His Highness Maharajahdiraja Sir Madan Singh Bahadur, K.C.S.I., K.C.I.E.
Born 1 Nov., 1834. Succeeded 18 Aug., 1900.
- Kolhapur. Colonel His Highness Sir Shahu Chhatrapati Maharaj, G.C.S.I., G.C.I.E., G.C.V.O., LL.D., Maharaja of.
Born 26 June, 1874. Succeeded 17 Mar., 1884.
- Kotah. Lieut.-Col His Highness Maharao Sir Umed Singh Bahadur, G.C.S.I., G.C.I.E., G.B.E.
Born 15 Sept., 1873. Succeeded 11 June, 1889.
- Las Bela. Mir Kamal Khan, C.I.E., Jam of.
Born about 1872. Succeeded 14 Jan., 1896.
- Limri (or Limbdi). Thakor Saheb Dolatsinhji Jasvatsinhji.
Born 11 July, 1868. Succeeded 14 April, 1908.
- Loharu. Nawab Sir Amir-ud-din Ahmad, K.C.I.E.
Born 26 Jan., 1860. Succeeded 31 Oct., 1834.
- Lunawada (or Lunawara). Maharana Shri Sir Wakhtasinghji Dalsinghji, K.C.I.E., Raja of.
Born 28 Aug., 1801. Succeeded 31 Oct., 1867.
- Maihar. Raja Brijnath Singh.
Born 22 Feb., 1809. Succeeded 16 Dec., 1911.
- Malerkotla. Major His Highness Nawab Sir Ahmad Ali Khan Bahadur, K.C.S.I.
Born 10 Sept., 1831. Succeeded 23 Aug., 1903.
- Mandi. His Highness Raja Jogindar Sen.
Born 1904. Succeeded 23 Apr., 1913.
- Manipur. His Highness Maharaja Chura Chand Singh, C.B.L.
Born 15 Apr., 1885. Succeeded 18 Sept., 1891.
- Marwar (Jodhpur). Major His Highness Raj Rajeshwar Maharajahdiraja Sir Sumer Singh Bahadur, K.B.L.
Born 15 Jan., 1898. Succeeded 20 Mar., 1911.
- Mewar (Udaipur). His Highness Maharajahdiraja Maharana Sir Fateh Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O.
Born 16 Dec., 1840. Succeeded 24 Dec., 1884.
- Mong Nai (or Moné). Hkun Kyaw Sam, Sawbwa of.
Born 1861. Succeeded 1914.

- Morvi. His Highness Thakor Saheb Sir Wagghji Ravaji, G.C.I.E.
Born 17 Feb., 1858. Succeeded 17 Feb., 1870.
- Mudhol. Lieutenant Meherban Malojirao Vyankatray Raje Ghorpade, *alias* Nana-saheb, Chief of.
Born 14 June, 1884. Succeeded 10 July, 1900.
- Mysore. Colonel His Highness Maharaja Sri Sir Krishnaraja Wadiyar Bahadur, G.C.S.I., G.B.E.
Born 4 June, 1884. Succeeded 1 Feb., 1895.
- Nabha. His Highness Maharaja Ripudaman Singh Malvendra Bahadur.
Born 1883. Succeeded 25 Dec., 1911.
- Nagod. Raja Jadabindra Singh
Born 30 Dec., 1855. Succeeded 23 Feb., 1874.
- Narsingarh. His Highness Raja Sir Arjun Singh, K.C.I.E.
Born 10 Jan., 1887. Succeeded 6 Nov., 1895.
- Navanagar (or Nawanganar). Lieut.-Colonel His Highness Jam Shri Sir Ranjitsinhji Vibhaji, K.C.S.I., Maharaja of.
Born 6 Sept., 1872. Succeeded 11 Mar., 1907.
- Orchha. His Highness Maharaja Mahindra Sawai Sir Pratap Singh Bahadur, G.C.S.I., G.C.I.E.
Born 3 July, 1854. Succeeded 15 Mar., 1874.
- Palanpur. His Highness Nawab Sir Sher Muhammad Khan Zorawar Khan, G.C.I.E., Diwan of.
Born 2 Jan., 1852. Succeeded 10 Sept., 1877.
- Palitana. Thakor Saheb Bahadursinhji Mansinhji of
Born 14 April, 1900. Succeeded 20 Aug., 1905.
- Panna. His Highness Maharaja Mahendra Yadvendra Singh Bahadur.
Born 1893. Succeeded 20 June, 1902.
- Paitagarh. His Highness Maharawat Sir Raghunath Singh Bahadur, K.C.I.E.
Born 1859. Succeeded 13 Feb., 1880.
- Patiala. Lieut.-Col. His Highness Maharaja-dhiraja Sri Sir Bhupindar Singh Mahindar Bahadur, G.C.I.E., G.B.E.
Born 12 Oct., 1891. Succeeded 6 Nov., 1900.
- Porbandar. His Highness Rana Shri Natvar-sinhji Bhavsinhji, Maharaja of.
Born 30 June, 1901. Succeeded 10 Dec., 1908.
- Pudukkottai. His Highness Sri Sir Brahadamba Das Raja Martanda Bhairava Tondiman Bahadur, G.C.I.E.
Born 27 Nov., 1875. Succeeded 15 Apr., 1886.
- Radhanpur. His Highness Jalaludin Khan, Nawab of.
Born 2 April, 1889. Succeeded 27 Nov., 1910.
- Rajgarh. His Highness Raja Sir Bir Indra Singh, K.C.I.E.
Born 17 Jan., 1862. Succeeded 10 Jan., 1916.
- Rajkot. Thakor Saheb Lakhaji Raj Bavaji.
Born 17 Dec., 1885. Succeeded 19 Apr., 1890.
- Rajpipla. His Highness Maharana Shri Vijaya-sinhji Chatrasinhji, Raja of.
Born 30 Jan., 1890. Succeeded 29 Sept., 1915.
- Rampur. The Honourable Col. His Highness Nawab Sir Muhammad Hamid Ali Khan Bahadur, G.C.I.E., G.C.V.O., A.D.C.
Born 31 Aug., 1875. Succeeded 27 Feb., 1880.
- Ratlam. Colonel His Highness Raja Sir Sajjan Singh, K.C.S.I.
Born 13 Jan., 1880. Succeeded 29 Jan., 1893.
- Rewa. Lieut.-Col. His Highness Maharaja Sir Venkat Raman Singh Bahadur, G.C.S.I.
Born 23 July, 1876. Succeeded 5 Feb., 1880.
- Sachin. Captain Nawab Sidi Ibrahim Mohamed Yakub Khan.
Born 23 Dec., 1885. Succeeded 1886.
- Sailana. His Highness Raja Sir Jaswant Singh Bahadur, K.C.I.E.
Born 1853. Succeeded 12 Oct., 1895.
- Samthar. His Highness Maharaja Sir Bir Singh Deo Bahadur, K.C.I.E.
Born 20 Nov., 1864. Succeeded 17 June, 1896.
- Savantvadi. Raje Bahadur, Shrimant Khem Savant Bhonsle, *alias* Bapu Saheb, Sar Desai of.
Born 20 Aug., 1897. Succeeded 2 June, 1913.
- Sikkim. His Highness Maharaja Tashi Namgyal, C.I.E.
Born 1893. Succeeded 5 Dec., 1914.
- Sirmur (Nahan). Lieut.-Col. His Highness Maharaja Sir Amar Parkash Bahadur, K.C.S.I.
Born Aug., 1888. Succeeded 28 Apr., 1913.
- Sirohi. His Highness Maharajadhiraja Maharao Sir Kesri Singh Bahadur, G.C.I.E., K.C.S.I.
Born 20 July, 1857. Succeeded 16 Sept., 1875.
- Sitamau. His Highness Raja Sir Ram Singh, K.C.I.E.
Born 1870. Succeeded 11 May, 1900.
- Suket. His Highness Raja Sir Bhim Sen, K.C.I.E.
Born 26 Nov., 1885. Succeeded 27 May, 1908.
- Sunth. Maharana Shri Jorawarsinghji Pratap-sinhji, Raja of.
Born 24 Mar., 1881. Succeeded 31 Aug., 1896.
- Tehri (Garhwal). Lieut. His Highness Raja Narendra Sah.
Born 3 Aug., 1808. Succeeded 26 Apr., 1913.
- Tippera (or Hill Tippera). His Highness Raja Birendra Kishore Deb Barman Manikya.
Born 3 Nov., 1883. Succeeded 12 Mar., 1909.
- Tonk. His Highness Nawab Sir Muhammad Ibrahim Ali Khan Bahadur, G.C.S.I., G.C.I.E.
Born 8 Nov., 1840. Succeeded 20 Dec., 1867.
- Travancore. His Highness Sri Sir Rama Varma Maharaja Raja Rama Raja Bahadur Sham Shri Jang, G.C.S.I., G.C.I.E.
Born 25 Sept., 1857. Succeeded 19 Aug., 1885.
- Udaipur. (See Mewar).
- Vankaner (or Wankaner). Captain Raj Saheb Sir Amarsinhji Banesinhji, K.C.I.E.
Born 4 Jan., 1870. Succeeded 12 June, 1881.
- Wadhwan (or Vadwan). (*The question of a successor is under consideration*)
Born Succeeded
- Yawnghwe (or Nyaunggywe). The Honourable Sir Sao Maung, K.C.I.E., K.S.M., Sawbwa of.
Born 1843. Succeeded 1897.

TABLES OF SALARIES SANCTIONED FOR THE CHIEF OFFICERS* OF THE ADMINISTRATION OF INDIA.

N.B.—These tables must not be held to be authoritative and are liable to variation. In some cases officers receive, in addition to the salaries shown, exchange compensation allowance calculated as explained on page 258, where a table of sterling equivalents will be found.

	Pay per Annum Rs.
Viceroy and Governor-General	2,50,800
Private Secretary to Viceroy	27,000
Military Secretary and Aide-de-Camp to Viceroy	13,000
Surgeon to Viceroy	14,400
Commander-in-Chief of the Forces in India	1,00,000
Military Secretary to Commander-in-Chief in India	18,000
Members (6) of the Governor-General's Council	80,000
President, Railway Board	60,000
Member, Railway Board	48,000
Secretaries to the Government of India in the Army and Public Works and Legislative Departments	42,000
Secretaries to the Government of India in the Finance, Foreign, Home, Revenue and Agriculture, Commerce and Industry, and Education Departments	48,000
Educational Commissioner	33,000 to 39,000
Comptroller and Auditor-General	54,000
Controller of Currency	36,000 to 42,000
2 Accountants-General, Class I	33,000
3 " " " II	30,000
4 " " " III	27,000
1 Commissioner of Northern India Salt Revenue	30,000
1 Director-General of Posts and Telegraphs	42,000 to 48,000
2 Postmasters-General	30,000
2 " " "	27,000
3 " " "	24,000
3 " " "	21,000
1 Director, Geological Survey of India	24,000
Deputy Secretaries to the Government of India in the Finance and Foreign Departments	27,000
Deputy Secretaries to the Government of India in the Legislative and Home Departments	24,000
Superintendent of Port Blair	30,000 to 39,000
1 Chief Commissioner of Delhi	36,000
1 Director, Criminal Intelligence	36,000
1 Deputy Director, Criminal Intelligence	18,000 to 24,000
Inspector-General of Forests	31,800
Surveyor-General, Survey of India	36,000
1 Chief Inspector of Mines in India	21,000 to 24,200
1 Director-General, Indian Medical Service	36,000
1 Sanitary Commissioner with the Government of India	24,000 to 30,000
1 Director-General of Archaeology in India	20,400
1 Administrator-General of Bengal	24,000
1 Director-General of Commercial Intelligence	24,000
1 " " of Indian Observatories	18,000 to 24,000
Controller of Stationery and Printing	18,000 to 27,000
Governors of Madras, Bombay, and Bengal	1,20,000
Private Secretaries to Governors of Madras, Bombay, and Bengal	18,000
Surgeons to Governors of Madras, Bombay, and Bengal	12,000
Military Secretary and Aide-de-Camp to Governors of Madras, Bombay, and Bengal	12,000
Bishop of Calcutta	45,977
" Madras	25,600
" Bombay	25,600
* Chief Justice of Bengal	72,000
Chief Justices of Madras, Bombay, and the United Provinces of Agra and Oudh	70,000
Puisne Judges of the High Courts of Calcutta (13), Madras (7), Bombay (6), and the United Provinces (6)	43,000
Chief Judge of the Chief Court, Punjab	48,000
" " " Burma	48,000
Judges of the Chief Court, Punjab (4), and Burma (4), except Chief Judges	42,000

* The pay of members of the Indian Civil Service is subject to a deduction of 4 per cent. for subscription towards annuity. † For Pensions of Judges, see pages 25-28.

TABLES OF SALARIES SANCTIONED FOR THE CHIEF OFFICERS* OF THE
ADMINISTRATION OF INDIA—continued.

(SEE NOTE ON PREVIOUS PAGE.)

									Pay per Annum. Rs.
7	Political Residents, 1st class	...	...	..	...	...	..	...	48,000
8	" " 2nd class	...	...	..	...	...	..	...	33,000
	Political Officers on time scale	..	..	..	..	..	..	...	5,400 to 28,800

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CON-
NECTED WITH THE GENERAL ADMINISTRATION IN
THE VARIOUS PROVINCES.

N.B.—Acting and other allowances are not included in the salaries shown.

									Pay per Annum. Rs.
BENGAL.									
1	Governor	...	...	..	...	...	..	...	1,20,000
3	Members of Council...	...	...	..	...	...	..	...	64,000
1	Member of the Board of Revenue	...	...	..	...	...	..	...	45,000
5	Commissioners of Divisions	...	...	..	...	...	..	...	35,000
1	Chief Secretary to Government	...	...	..	...	...	..	...	45,000
3	Secretaries to Government	...	...	..	...	...	..	...	33,000
3	Under Secretaries to Government	...	...	..	...	...	..	...	12,000
1	Excise Commissioner	...	...	..	...	...	..	...	21,600
1	Chairman of Corporation of Calcutta	...	...	..	...	...	..	...	30,000
1	Deputy Ditto	...	...	..	...	...	..	...	12,000 to 18,000
1	Collector of Customs, Calcutta	...	...	..	...	...	..	...	24,600
12	Magistrates and Collectors, 1st grade	...	...	..	...	...	..	...	27,000
13	" " 2nd "	...	...	..	...	...	..	...	21,600
14	" " 3rd "	...	...	..	...	...	..	...	18,000
17	Joint Magistrates and Deputy Collectors, 1st grade	...	...	..	...	...	..	...	10,800
17	" " 2nd "	...	...	..	...	...	..	...	8,400
—	Assistant Magistrates and Collectors	...	...	..	...	...	..	...	4,200 to 6,000
13	District and Sessions Judges, 1st grade	...	...	..	...	...	..	...	36,000
16	" " 2nd "	...	...	..	...	...	..	...	30,000
17	" " 3rd "	...	...	..	...	...	..	...	24,000
1	Chief Judge, Presidency Courts of Small Causes	...	...	..	...	...	..	...	24,000 to 30,000
4	Judges	...	...	..	...	...	..	...	12,000, 13,500 15,600 and 16,800
1	Advocate General	...	...	..	...	...	..	...	43,000
1	Solicitor to Government	...	...	..	...	...	..	...	60,000
1	Registrar, High Court	...	...	..	...	...	..	...	20,400
1	Inspector-General of Police	...	...	..	...	...	..	...	30,000 to 36,000
1	Director of Public Instruction	...	...	..	...	...	..	...	24,000 to 30,000
1	Private Secretary to H.E. the Governor	...	...	..	...	...	..	...	18,000
1	Director of Agriculture	...	...	..	...	...	..	...	18,000
1	Director of Land Records	...	...	..	...	...	..	...	13,000
1	Secretary of the Board of Revenue	...	...	..	...	...	..	...	18,000
BIHAR AND ORISSA.									
1	Lieutenant Governor	...	...	..	...	...	..	...	1,00,000
3	Members of Council	...	...	..	...	...	..	...	60,000
1	Member of the Board of Revenue	...	...	..	...	...	..	...	42,000
1	Chief Secretary to Government	...	...	..	...	...	..	...	30,000
2	Secretaries to Government	...	...	..	...	...	..	...	27,000
3	Under Secretaries to Government	...	...	..	...	...	..	...	12,000
5	Commissioners	...	...	..	...	...	..	...	35,000
7	Magistrates and Collectors, 1st grade	...	...	..	...	...	..	...	27,000
9	" " 2nd grade	...	...	..	...	...	..	...	21,600
9	" " 3rd "	...	...	..	...	...	..	...	18,000
11	Joint Magistrates and Deputy Collectors, 1st grade	...	...	..	...	...	..	...	10,800
10	" " 2nd "	...	...	..	...	...	..	...	8,400
—	Assistant Magistrates and Collectors	...	...	..	...	...	..	...	4,500 to 6,000
2	District and Sessions Judges, 1st grade	...	...	..	...	...	..	...	36,000
4	" " 2nd "	...	...	..	...	...	..	...	30,000
6	" " 3rd "	...	...	..	...	...	..	...	24,000

* The pay of members of the Indian Civil Service is subject to a deduction of 4 per cent. for subscription towards annuity.

† Include the Superintendent and Remembrancer of Legal Affairs.

‡ Contract allowance.

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued.*

(SEE NOTE ON PAGE 201.)

BIHAR AND ORISSA—*continued.*

	Pay per Annum Rs.
1 Commissioner of Excise and Salt	17,28
1 Director of Land Records and Surveys	21,60
1 Director of Agriculture	13,00
1 Inspector-General of Police	30,000 to 30,000
1 Director of Public Instruction	24,000

ASSAM

1 Chief Commissioner	57,600
2 Commissioners	33,000
2 Secretaries to Chief Commissioner	13,000 and 21,600
6 Deputy Commissioners, 1st grade	27,000
7 " " 2nd "	21,600
7 " " 3rd "	13,000
4 Assistant " 1st "	10,800
4 " " 2nd "	3,400
— " " 3rd "	5,400 to 9,000
2 Under Secretaries to Chief Commissioner	12,000
3 District and Sessions Judges	24,000, 24,000 and 30,000
1 Inspector-General of Police	27,000
1 Director of Public Instruction	15,000 to 18,000
1 Director of Land Records and Agriculture	18,000
1 Excise Commissioner	18,000

UNITED PROVINCES OF AGRA AND OUDH.

1 Lieutenant Governor	1,00,000
1 Chief Secretary to Government	36,000
2 Members of the Board of Revenue	42,000
2 Secretaries to Government	20,000 and 22,000
1 Secretary to Board of Revenue	27,000
3 Under Secretaries to Government	12,000
9 Commissioners of Divisions	35,000
1 Commissioner for Kumaon	30,000
1 Opium Agent	30,000 to 30,000
19 Magistrates and Collectors, 1st grade	27,000
17 " " 2nd "	22,000
4 Deputy Commissioners, 1st grade	22,000
16 " " 2nd "	20,000
14 Joint Magistrates, 1st grade	12,000
3 Assistant Commissioners, 1st grade	9,600
21 Joint Magistrates and Assistant Commissioners, 2nd grade	8,400
— Assistant " "	4,800 to 6,000
3 Deputy Commissioners for Kumaon	12,000, 12,000 and 18,000
1 City Magistrate, Lucknow	12,000
1 Superintendent, Dehra Dun	13,000
1 Judicial Commissioner	42,000
2 Additional Judicial Commissioners	40,000
2 District and Sessions Judges, 1st grade	39,000
6 " " 2nd "	30,000
7 " " 3rd "	27,000
10 " " 4th "	22,000
5 " " 5th "	20,000
1 Registrar, High Court	16,200
1 Inspector-General of Police	30,000 to 36,000
1 Director of Public Instruction	24,000

PUNJAB.

1 Lieutenant Governor	1,00,000
1 Chief Secretary to Government	36,000
3 Secretaries to Government	13,000, 18,000 and 21,600
3 Under Secretaries to Government	9,600, 12,000 and 12,000
1 Under Secretary, Police Department, and Inspector-General of Police	33,000
1 Under Secretary, Educational Department	21,000
2 Financial Commissioners	42,000
2 Secretaries to Financial Commissioner	12,000 and 15,600
5 Commissioners	33,000
14 Deputy Commissioners, 1st grade	27,000
14 " " 2nd "	21,600
14 " " 3rd "	18,000

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued.*

(SEE NOTE ON PAGE 201.)

PUNJAB—*continued.*

									Pay per Annum. Rs.
14	Assistant Commissioners, 1st grade	...	...	...	...	...	...	...	10,800
14	" " 2nd "	...	...	...	...	...	...	...	8,400
15	" " 3rd "	...	...	...	...	...	...	...	6,000
2	District and Sessions Judges, 1st grade	...	...	...	...	...	...	...	33,000
4	" " 2nd "	...	...	...	...	...	...	...	30,000
7	" " 3rd "	...	...	...	...	...	...	...	27,000
10	" " 4th "	...	...	...	...	...	...	...	21,600
1	Sub-Judge and Judge Small Cause Court, Simla	...	...	...	...	...	...	...	15,600
1	Registrar of the Chief Court	...	...	...	...	...	...	...	15,000
1	Legal Remembrancer	...	...	...	...	...	...	...	27,000
1	Inspector-General of Police	...	...	...	...	...	...	...	24,000
1	Director of Public Instruction	...	...	...	...	...	...	...	21,000

BURMA.

1	Lieutenant Governor	...	...	...	...	...	...	...	1,00,000
1	Chief Secretary to Government	...	...	...	...	...	...	...	30,000
2	Secretaries	...	...	...	...	...	...	...	27,000
3	Under Secretaries	...	...	...	...	...	...	...	6,000
2	Assistant Secretaries	...	...	...	...	...	...	...	6,500 to 9,000
1	Financial Commissioner	...	...	...	...	...	...	...	42,000
1	Settlement Commissioner and Director of Land Records	...	...	...	...	...	...	...	33,000
1	Deputy Director of Land Records	...	...	...	...	...	...	...	10,200
1	Secretary to Financial Commissioner	...	...	...	...	...	...	...	18,000
1	Director of Agriculture	...	...	...	...	...	...	...	21,000
8	Commissioners of Divisions	...	...	...	...	...	...	...	33,000
18	Deputy Commissioners, 1st grade	...	...	...	...	...	...	...	27,000
18	" " 2nd "	...	...	...	...	...	...	...	21,600
18	" " 3rd "	...	...	...	...	...	...	...	18,000
12	Assistant " 1st "	...	...	...	...	...	...	...	12,000
13	" " 2nd "	...	...	...	...	...	...	...	8,400
10	" " 3rd "	...	...	...	...	...	...	...	7,200
52	" " 4th "	...	...	...	...	...	...	...	5,400 to 6,000
1	Judicial Commissioner	...	...	...	...	...	...	...	42,000
2	Divisional Judges, 1st grade	...	...	...	...	...	...	...	33,000
1	" " 2nd "	...	...	...	...	...	...	...	30,000
2	" " 3rd "	...	...	...	...	...	...	...	27,000
2	" " 4th "	...	...	...	...	...	...	...	21,600
8	District " " "	...	...	...	...	...	...	...	18,000
1	Registrar, Chief Court, Lower Burma	...	...	...	...	...	...	...	8,400
1	Government Advocate	...	...	...	...	...	...	...	18,000 to 21,600

CENTRAL PROVINCES.

1	Chief Commissioner	...	...	...	...	...	...	...	62,000
1	Chief Secretary	...	...	...	...	...	...	...	32,400
3	Secretaries	...	...	...	...	...	...	...	10,800, 24,000 and 30,000
2	Secretaries	...	...	...	...	...	...	...	31,800
4	Under Secretaries	...	...	...	...	...	...	...	8,400, 10,400, 12,000
2	Assistant Secretaries	...	...	...	...	...	...	...	6,500, 11,700
1	Financial Commissioner	...	...	...	...	...	...	...	42,000
5	Commissioners	...	...	...	...	...	...	...	33,000
11*	Deputy Commissioners, 1st class	...	...	...	...	...	...	...	27,000
12*	" " 2nd "	...	...	...	...	...	...	...	21,600
12*	" " 3rd "	...	...	...	...	...	...	...	18,000
9	Assistant " 1st "	...	...	...	...	...	...	...	10,800
9	" " 2nd "	...	...	...	...	...	...	...	8,400
—	" " 3rd "	...	...	...	...	...	...	...	4,800 to 6,000
1	Judicial Commissioner	...	...	...	...	...	...	...	12,000
4	Additional Judicial Commissioners	...	...	...	...	...	...	...	30,000
12	District and Sessions Judges	...	...	...	...	...	...	...	21,600 and 33,000
1	Inspector-General of Police	...	...	...	...	...	...	...	27,000 to 33,000
1	Director of Public Instruction	...	...	...	...	...	...	...	18,000 to 24,000

MADRAS.

3	Members of Council	...	...	...	...	...	...	...	64,000
2	High Court Judges	...	...	...	...	...	...	...	48,000
1	First Member, Board of Revenue	...	...	...	...	...	...	...	45,000
1	Second Member	...	...	...	...	...	...	...	42,000
1	Third Member	...	...	...	...	...	...	...	36,000
1	Fourth Member	...	...	...	...	...	...	...	36,000

* Inclusive of 3 Secretaries.

PAY OF SOME OF THE PRINCIPAL APPOINTMENTS CONNECTED WITH THE
GENERAL ADMINISTRATION IN THE VARIOUS PROVINCES—*continued.*

(SEE NOTE ON PAGE 201.)

MADRAS—continued.

MADRAS—continued.										Pay per Annum. Rs.
1	Chief Secretary to Government	...	..	...	..	...	...	...	...	45,000
1	Revenue Secretary to Government	...	..	...	..	...	...	...	...	36,000
1	Secretary to Government	...	..	...	..	...	...	...	...	36,000
1	Private Secretary to Governor	...	..	...	..	...	...	...	...	18,000
3	Under Secretaries to Government	...	...	...	...	...	...	...	...	12,000
1	Secretary to Commissioners of Land Revenue	...	..	...	...	...	...	...	13,000 to	21,600
1	Secretary to the Commissioners of Salt, &c.	...	..	...	...	...	...	...	18,000 to	21,600
22	District and Sessions Judges	...	..	...	..	...	...	...	24,000 to	36,000
1	Registrar, High Court	...	...	...	...	...	...	...	18,000 to	21,600
1	Advocate General	...	...	...	...	...	...	...	...	21,600
1	Government Solicitor	...	...	...	...	...	...	...	...	13,200
1	Chief Judge, Small Cause Court	...	..	...	..	...	...	...	...	24,000
1	Resident, Travancore	...	...	...	...	...	...	...	...	33,600
1	Commissioner of Coorg	...	...	...	...	...	...	...	21,600 to	24,000
1	Inspector-General of Police	...	...	...	...	...	...	...	30,000 to	36,000
3	Collectors, 1st grade	...	...	...	...	...	...	...	...	30,000
14	" 2nd "	...	...	...	...	...	...	...	...	27,000
1	President, Corporation of Madras	...	...	...	...	...	...	...	...	21,600
6	Collectors, 3rd grade	...	...	...	...	...	...	...	...	21,600
17	Sub-Collectors and Joint Magistrates, 1st grade	...	...	...	...	...	...	...	...	14,400
16	" " " 2nd "	...	...	...	...	...	...	...	...	10,800
19	" " " 3rd "	...	...	...	...	...	...	...	...	8,400
—	Assistant Collectors and Magistrates	...	...	...	...	...	...	...	4,800 to	6,000
1	Director of Public Instruction	...	...	...	...	...	...	...	24,000 to	30,000

BOMBAY.

3	Members of Council	...	...	...	...	...	64,000
1	Chief Secretary to Government	...	...	...	...	...	45,000
1	Secretary to Government	...	...	...	...	...	37,500
1	" "	...	...	...	...	...	30,000
1	Private Secretary to Governor	...	...	...	...	...	18,000
2	Under Secretaries to Government	...	...	...	...	...	15,000
1	Inspector-General of Prisons	...	...	...	...	...	21,000 to 24,000
1	Inspector-General of Police	...	...	...	...	...	30,000 to 35,000
4	Commissioners of Divisions, including the Commissioner of Customs	...	...	...	...	...	30,000 and 42,000
1	Commissioner in Sind	...	...	...	...	...	45,000
1	Municipal Commissioner, Bombay	...	...	...	...	...	30,000
13	Senior Collectors	...	...	...	...	...	27,900
15	Junior " "	...	...	...	...	...	21,600
9	Assistant Collectors, 1st grade	...	...	...	...	...	14,400
17	" " 2nd grade	...	...	...	...	...	10,800
13	" " 3rd grade	...	...	...	...	...	8,400
—	" " 4th grade	...	...	...	...	...	4,800 to 6,000
1	Collector in Sind	...	...	...	...	...	21,600
1	Assistant Commissioner in Sind	...	...	...	...	...	13,200
1	Judicial Commissioner in Sind	...	...	...	...	...	42,000
1	Additional Judicial Commissioner in Sind	...	...	...	...	...	36,000
2	District and Sessions Judges—1st grade	...	...	...	...	...	30,000
6	" " " 2nd "	...	...	...	...	...	27,000
11	" " " 3rd "	...	...	...	...	...	21,600
1	Prothonotary and Registrar, High Court	...	...	...	...	...	20,400 to 24,000
1	Administrator General and Official Trustee	...	...	...	...	...	24,000 to 30,000
1	Registrar, High Court	...	...	...	...	...	20,400
1	Chief Judge, Small Cause Court	...	...	...	...	...	24,000
1	Remembrancer of Legal Affairs	...	...	...	...	...	30,000
1	Government Solicitor	...	...	...	...	...	30,000
1	Advocate General	...	...	...	...	...	24,000
1	Agent to the Governor in Kathiawar	...	...	...	...	...	30,000
1	Resident and Senior Political Agent	...	...	...	...	...	27,000
26	Political Officers on time scale of pay	...	...	...	...	{	5,400 to 10,200 11,400 to 23,400
1	Director of Public Instruction	...	...	...	...	...	24,000 to 30,000

INDIAN AGRICULTURAL SERVICE.

1. The appointments in the Indian Agricultural Service include those of Deputy Director of Agriculture, Agricultural Chemist, Economic Entomologist, Zoologist, Professors of Agriculture and Botany at A. S. Colleges, and like. Some of these are included in the Imperial Department of Agriculture under the direct control of the Government of India, but the majority are included in the Departments of Agriculture of the several provinces of India. In some cases candidates will be appointed direct to these posts, but in most cases they will be appointed as supernumeraries, will undergo a further course of training in India in Indian agriculture, and will be appointed to posts, for which in the opinion of the Government they are considered suitable, on the regular establishment as vacancies occur.

2. Appointments are made by the Secretary of State for India as occasion may require, and applications regarding them should be addressed to the Revenue Secretary, India Office, London, S. W.

3. Candidates must, as a rule, be not less than 23, nor more than 30 years of age. Exceptions will be made as regards the maximum limit only in the case of appointments requiring special qualifications. Candidates must furnish evidence of having received a good general education, and of possessing a thorough knowledge of the science of agriculture or of the particular science required for the appointment applied for. Candidates must be British subjects, but the Secretary of State for India reserves the power to relax this rule in special cases. Preference is given to distinguished graduates of Universities in the British Empire.

4. Applications should be submitted upon the form provided for the purpose, and should be accompanied by testimonials setting forth fully the Candidate's personal and professional qualifications and practical experience.

5. Candidates whose applications are selected for consideration will be required to present themselves for an interview with an official at the India Office. In selecting Candidates for appointment, weight will be given to the possession of (a) a University degree in honours in science or the diploma of a recognised school of agriculture or other like distinction; (b) qualifications in a special science according to the nature of the vacancy to be filled; (c) practical experience. Importance is also attached

to bodily activity and ability to ride, and selected Candidates have to undergo an examination by the Medical Board of the India Office as to their physical fitness for service in India.

6. Newly appointed officers are required, before leaving this country, to enter into an agreement with the Secretary of State embodying the conditions of their appointment. They are also required to leave for India within three months of their appointment by the Secretary of State, and are provided at the expense of Government with a first-class passage to India, the cost of which they will be required to refund if they voluntarily relinquish the service of Government before the close of three years from the date of the appointment. If an officer's service be determined at the expiration of the term of three years, or if prior to the expiration of that term he shall be compelled by ill-health (certified to the satisfaction of Government) to give up the service, a first-class passage to England will be provided at the expense of Government. Pay commences from the date of arrival in India.

7. An officer appointed to the Agricultural Service, whether as a supernumerary or otherwise, and whatever his initial salary may be, will be on probation in India for three years. He will be required to pass an examination in a vernacular language within two years of his arrival in India or of his first appointment to the service, whichever is later. His appointment may be cancelled for failure to pass this examination, or at any time for unfitness or misconduct. At the end of his three years' term of probation the Government of India will decide whether to retain or dispense with his services.

8. Officers of the Agricultural Service are expected to give their whole time to the duties of the service, and are liable to transfer from one appointment or province to another.

9. The salary attached to posts in the Indian Agricultural Service will ordinarily be:—

	Rs.
For the first year	... 400 per mensem.
.. second year	... 430 ..
.. third year	... 460 ..
.. fourth and subsequent years	... 500 rising by annual increments of Rs. 50 a month to Rs. 1,000 a month.

INDIAN AGRICULTURAL SERVICE—*continued.*

Candidates who are required to undergo a further course of training in India under paragraph 1 above will be appointed on this scale of salary, commencing on a pay of Rs. 400. Where, for special reasons, a Candidate is recruited for direct appointment to one of the regular posts under paragraph 1, his initial pay will be determined with reference to the special qualifications and the length of European experience required for the appointment for which he is specially selected, but his subsequent increments of salary will be regulated by the foregoing scale.

10. In addition to this scale of pay, officers filling appointments directly under the Government of India, as distinguished from appointments under Local Governments (but not including officers holding supernumerary posts, the post of Inspector-General, or the post of Director of the Pusa Institute) will be eligible for local allowances* on the following scale:—

	Rs
From the 4th to the 10th year of service†	100 per mensem.
From the 11th to the 15th year of service	150 "
Over 15 years' service	200 "

An officer appointed on an initial pay exceeding Rs. 400 will be allowed to count service for the local allowance (but not for leave or pension), as if he had served for the period entitling him to that rate of salary on the ordinary scale. For instance if he commences service on an initial salary of Rs. 500 he will be eligible for a local allowance of Rs. 100 in the first year of his service.‡

The grant of the local allowance is, in each case, conditional on approved good work, and the Government reserves to itself the fullest discretion as to granting, withholding, or withdrawing them.

11. An officer appointed to be Principal of an Agricultural College under a Local Government will be entitled to a local allowance of Rs. 100 a month in addition to the emoluments otherwise admissible to him. But if personal allowances are hereafter sanctioned, and he is admitted to one of them, he will cease to draw this allowance. An officer serving in Burma will be entitled to a local allowance of Rs. 100 a month in addition to the other emoluments admissible to him, provided that his pay and allowances (exclusive of travelling and conveyance allowances) do not exceed Rs. 1,000 a month.

12. No exchange compensation allowance will be given, and free quarters will not usually be provided; but officers receive either free quarters, or a house-rent allowance during the period for which they draw the supernumerary rate of pay, *i.e.*, until their pay rises above Rs. 460 a month.

13. Members of the Indian Agricultural Service draw travelling allowances for journeys on duty as officers of the first class under the Civil Service Regulations.

14. On being confirmed in his appointment, a probationer will become eligible, as from the date of his arrival in India, for leave allowances and pension, under the provisions of the Civil Service Regulations applicable to the Department. These regulations are liable to be modified by the Government of India from time to time. Copy of an abstract of them will be supplied on application to the Revenue Secretary, India Office, London, S.W.

15. Retirement is ordinarily required at 55 years of age, but an officer may, for special reasons, be retained after attaining that age.

INDIA OFFICE,

Jan., 1916.

INDIAN CIVIL VETERINARY DEPARTMENT.

1. The Officers of the Indian Civil Veterinary Department perform or supervise all official veterinary work in India, other than that of the Army, and are debarred from private professional practice in India. Their duties may be divided into three classes, under the following heads:—

- (a) Educational work in veterinary colleges;
- (b) Horse and mule breeding;
- (c) Cattle disease and cattle breeding.

2. Appointments to this Department are made, as vacancies occur, by the Secretary of State for India, and applications regarding them should

be addressed to the Revenue Secretary, India Office, London, S.W.

3. Candidates must be British subjects, but the Secretary of State reserves the power to relax this rule in special cases. Candidates must not (except on special grounds to be approved by the Secretary of State) be over 20 years of age, and must possess a diploma from the Royal College of Veterinary Surgeons. Evidence of a knowledge of bacteriology, and of capacity for carrying out original research, will be specially taken into account in estimating the claims of candidates. Good

* NOTE.—A local allowance does not enter into the calculation of pension or leave allowances and is drawn in full by the person actually doing the work of the appointment to which it is attached.

† Including service on a Provincial Staff.

‡ Officers already filling these appointments may be admitted to the local allowances on the scale prescribed in this rule at the discretion of the Government of India in each case and for special reasons, when the term of their existing agreements, if they are at present under special agreements, expires. The Government of India reserve the right of applying the same rule to officers recruited directly from England under special probationary agreements for Imperial appointment.

INDIAN CIVIL VETERINARY DEPARTMENT—*continued*.

health, a sound constitution, and active habits are essential, and candidates must be certified by the Medical Board of the India Office to be physically fit for service in India.

4. Pay will be as follows:—On arrival in India Rs. 500 a month, rising by Rs. 40 each year to Rs. 1,100, which rate will continue from the beginning of the 16th to the end of the 20th year of service; after the beginning of the 21st year Rs. 1,200 a month.

Extra allowances of Rs. 100 to 200 a month are attached to certain appointments, and house rent is allowed in certain cases.

5. Appointments will be made on probation for five years. Officers may be required from time to time to qualify in the vernacular language of the province within two years from date of arrival in India, or in the event of transfer from one province to another, within two years from date of transfer.

6. On appointment a free first-class passage to India will be granted, subject to the condition that its cost shall be refunded in the event of an officer resigning the service, on grounds other than certified ill-health, within five years from the date of his arrival in India. If on the

expiry of the five years of probation the officer's service is determined, or if he is compelled by certified ill-health to resign the service before such expiry, he will be provided with a free first-class passage back to England.

7. Officers who, after satisfactory completion of the period of probation, remain in the service of the Government of India, will become entitled to the benefit of the Leave and Pension Rules for European Officers contained in the Indian Civil Service Regulations (see p. 259), and will reckon service for leave and pension from the date of arrival in India on first appointment. Retirement is obligatory at 55 years of age.

8. Officers will be required to make provision for their families by subscribing to a Provident Fund under such regulations as Government may from time to time lay down.

9. Each officer will be required, before leaving this country, to enter into an agreement with the Secretary of State for India embodying the conditions of his appointment.

INDIA OFFICE,

Jan., 1915.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF ENGLAND).

Note.—Certain changes in the following regulations are under consideration.

1. Appointments of Chaplains on Probation are made from time to time as vacancies occur.

2. Candidates for these appointments must be Priests who are between the ages of twenty-seven and thirty-four years, and have been for three years altogether in Holy Orders.

3. Applications for nominations should be submitted to the Indian Chaplaincies Board of the Church of England. The candidate should fill in the form of application, which may be obtained from the Chairman of the Board (the Rev. Canon B. K. Cunningham, Bishop's Hostel, Farnham, Surrey), or from any of the Commissaries of the Bishops of the Indian Province, or from the Secretary, Judicial and Public Department, India Office. The form should be returned, as soon as possible, to the Secretary to the Board (Major-General Sir J. G. Ramsay, K.C.B., Ivyford House, Dereham, Norfolk), together with a medical certificate from the candidate's medical adviser to the effect that he believes him to be fit for work in India.*

4. If the Board are satisfied with the result of their enquiries, they will arrange for the

candidate to appear before them at a date of which due notice will be given by the Secretary to the Board.

5. On receiving from the India Office notice of a vacancy the Board will recommend to the Secretary of State, for nomination, the candidate whom they consider most suitable, and will forward with their recommendation the testimonials and replies to references which they have received concerning the candidate.

6. Candidates who at the time of their application are working in India should comply with the procedure indicated in paragraph 3 above, and in addition should forward a letter from the Bishop of the Diocese in which they are working, recommending them for appointment as Chaplain. They will not be required to appear before the Board.

7. When the candidate has received from the India Office a notification that the Secretary of State has provisionally nominated him to a Chaplaincy on probation, he should inform the Secretary, Judicial and Public Department, India Office, on what Tuesday, at an early date, he can attend at the India Office for examination by the Medical Board.

* This certificate will not exempt the candidate from the necessity of examination by the Medical Board of the India Office nor guarantee him against rejection by that Board. It merely furnishes a *prima facie* ground for proceeding with his application.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF ENGLAND)—continued.

8. A Chaplain will be *on probation* for two years (a); if confirmed in his appointment at the end of that period, he will be admitted as a Junior Chaplain.

9. A free passage will be provided by the India Office; but if the Chaplain within three years, on grounds other than certified ill-health, relinquishes his appointment, or is removed from it for misconduct, he is liable to be called upon to refund the cost of such passage. The Indian Local Governments, however, have power to waive the claim to a refund in cases not involving misconduct, when satisfied that the circumstances justify the concession. A Chaplain who, having completed the period of probation, is not confirmed in his appointment, is not liable to refund the cost of his passage to India.

10. As soon as arrangements have been made for his passage the Chaplain will receive a certificate of appointment.

11. Chaplains must intimate to the India Office the proposed date of their departure, in order that their passage may be secured. They must, except as stated below, proceed to their destination at some date within four months from the date of their first nomination for appointment by the Secretary of State, and if they fail to do so, without leave obtained from the Secretary of State, their appointments will lapse. Chaplains will not, as a general rule, be allowed to time their departure so as to arrive in India, for the first time, during the hot weather, *i.e.*, between the 1st April and the 1st October.

12. The payment of salary and service counting for leave and pension will not commence until the date on which the Chaplain reports his arrival either at the headquarters of the Diocese to which he is attached or at any other station to which he may be appointed and to which he may proceed direct.

13. A Chaplain will be required from the date of his appointment on probation to provide a pension for his family under the regulations of the Indian Military Widows' and Orphans' Fund, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. This pension is in addition to any pensions or compassionate allowance granted under the Royal Pay Warrant for the time being in force.

14. The salaries of Chaplains are:—

Senior Chaplains, Rs. 10,200 per annum for five years, and then Rs. 12,000 per annum (equivalent to £80 and £800 respectively, at one rupee = 1s. 4d.)

Junior Chaplains, Rs. 6,300 per annum for five years, and thereafter Rs. 8,100 per annum until promoted to be Senior Chaplains (= £424 and £544 respectively, at one rupee = 1s. 4d.)

Chaplains on Probation, Rs. 5,760 per annum (£384, at one rupee = 1s. 4d.)

A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

15. A Chaplain may be permitted to resign his appointment on completion of five years' service, provided he has given six months' notice of his wish to do so; and, provided his service has been satisfactory, he will be granted a bonus of £400, as well as a free return passage from India.

16. The pension of Chaplains is regulated by the following scale:—

	Per annum.		
	£	s.	d.
After 23 years' service, with an actual residence in India of 20 years, including the period of probation, a retiring pension of	365	0	0
On Medical Certificate.			
After 18 years' actual residence in India, including the period of probation, an invalid pension of	292	0	0
Ditto, after 13 years	173	7	6
Ditto, after 10 years	127	15	0
Ditto, under 10 years' ditto, a gratuity of	£80		
for each completed year.			

17. A Chaplain, who having completed the period of probation, is not confirmed in his appointment is eligible for the above-mentioned gratuity in respect of service passed subsequent to his nomination as a probationer (*vide* footnote), provided that his non-confirmation is not due to misconduct on his part. A similar gratuity may also be granted to a Chaplain who resigns his appointment *during his probation* with the full approval of the bishop of the diocese, and for reasons considered as satisfactory by the Local Government, provided that the Chaplain has completed at least one year's actual residence in India subsequent to his appointment as a probationer.

18. A Local Government in India may require a Chaplain to retire at the age of 55 years, provided that he has rendered sufficient service to qualify for a retiring pension.

INDIA OFFICE.

27 December, 1917.

(a) A priest resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him under the Additional Clergy Society or other service approved by the Government of India, with the exception that service rendered before the probationer had attained the age of twenty-seven years, and before he had been in Holy Orders for three years, will not be counted. He will not be entitled to any gratuity in respect of such service if compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his nomination as a probationer. No extension of the limit of age for nomination as a probationer is allowed on account of such service.

A Chaplain appointed at an age exceeding 30 years, is entitled to add to the period of his residence and service for retiring pension, but not for invalid pension or gratuity, the period by which his age may have exceeded 30 years at the time of appointment, provided that five years shall be the maximum period which can be so added.

ECCLESIASTICAL ESTABLISHMENTS (CHURCH OF SCOTLAND).

1. The appointments of Chaplains of the Church of Scotland on probation are made from time to time by the Secretary of State for India, according as vacancies occur.

2. Candidates for these appointments must have been licensed for three years and be under thirty-four years of age.

3. Applications for nominations should be submitted to the General Assembly's Committee on Indian Churches along with testimonials based on a personal knowledge of the candidate's qualifications. Full particulars should be given as to the candidate's family, age, places of education (both school and college), and occupation since leaving college. The Committee on Indian Churches will recommend to the Secretary of State for nomination the candidate whom they consider most suitable, and will forward with the recommendation all the particulars stated above.

4. Chaplains will be on probation for two years (a); if confirmed in their appointment at the end of that period, they will be admitted as Junior Chaplains.

5. Chaplains must proceed to their destination within four months from the date of their nomination by the Secretary of State; and if they fail to do so, without leave obtained from the Secretary of State, their appointments will lapse.

6. A free passage will be provided by the India Office, but if the Chaplain within three years, on grounds other than certified ill-health, relinquishes his appointment, or is removed from it for misconduct, he is liable to be called upon to refund the cost of such passage. The Indian Local Governments, however, have power to waive the claim to a refund in cases not involving misconduct, when satisfied that the circumstances justify the concession. A Chaplain who, having completed the period of probation, is not confirmed in his appointment, is not liable to refund the cost of his passage to India.

7. The salary will not commence until arrival in India.

8. Chaplains will be required from the date of their appointment on probation to provide pensions for their families under the regulations of the Indian Military and Widows' and Orphans' Fund, a copy of which can be obtained on application to the Government in India, or to the Director of Funds, India Office. These pensions are in addition to any pensions or compassionate allowances granted under the Royal Pay Warrant for the time being in force.

9. The salaries of Chaplains are:—

Senior Chaplains, Rs. 10,200 per annum for five years, and then Rs. 12,000 per annum (equivalent to £680 and £800 respectively at one rupee = 1s. 4d.).

Junior Chaplains, Rs. 6,360 per annum for five years, and thereafter Rs. 8,100 until promoted to be Senior Chaplains (=£424 and £544 respectively at one rupee = 1s. 4d.).

Chaplains on probation, Rs. 5,760 per annum (£384 at one rupee = 1s. 4d.).

A Junior Chaplain becomes a Senior Chaplain after ten years' service, excluding the period of probation.

10. A Chaplain may be permitted to resign his appointment on completion of five years' service, provided he has given six months' notice of his wish to do so; and provided his service has been satisfactory, he will be granted a bonus of £400, as well as a free return passage from India.

11. The pension of Chaplains is regulated by the following scale:—

	Per annum.	
	£	s. d.
After 23 years' service, with an actual residence in India of 20 years, including the period of probation, a retiring pension of	365	0 0
On Medical Certificate.		
After 18 years' actual residence in India, including the period of probation, an invalid pension of	292	0 0
Ditto after 13 years	173	7 6
Ditto after 10 years	127	15 0
Ditto under 10 years	a gratuity of £80 each completed year	

12. A Chaplain who, having completed the period of probation, is not confirmed in his appointment is eligible for the above-mentioned gratuity in respect of service passed subsequent to his nomination as a probationer (*vide footnote*), provided that his non-confirmation is not due to misconduct on his part. A similar gratuity may also be granted to a Chaplain who resigns his appointment *during his probation* with the full approval of the Presidency Senior Chaplain, and for reasons considered as satisfactory by the Local Government, provided that the Chaplain has completed at least one year's actual residence in India subsequent to his appointment as a probationer.

13. A Local Government in India may require a Chaplain to retire at the age of 55 years, provided that he has rendered sufficient service to qualify for a retiring pension.

27 December, 1917

(a) A clergyman resident in India at the time of his nomination as a probationer will be allowed to count in his probationary period any service rendered by him under the Additional Clergy Society or other service approved by the Government in India, but he will not be entitled to any gratuity in respect of such service if compelled (from whatever cause) to relinquish his position during the probationary period, nor be allowed to count for furlough or gratuity his period of service in India prior to his nomination as a probationer. No extension of the limit of age for nomination as a probationer is allowed on account of such service.

* A Chaplain appointed at an age exceeding 30 years is entitled to add to the period of his residence and service for retiring pension, but not for invalid pension or gratuity the period by which his age may have exceeded 30 years at the time of appointment, provided that five years shall be the maximum period which can be so added.

INSTRUCTIONS TO CANDIDATES AFTER THEIR NOMINATION BY THE SECRETARY OF STATE.

When a Candidate has received a Notification from the India Office that the Secretary of State is prepared to nominate him for appointment to a Chaplaincy on Probation, he should at once inform the Secretary in the Public Department, India Office, on what Tuesday, at an early date, he can appear before the Medical Board of that Office. Should the Board report him to be physically fit for service in India, a certificate of Nomination by the Secretary of State will be sent to the Presbytery of Edinburgh for endorsement of the nominee's induction by that body.

Chaplains must intimate to the India Office the proposed date of their departure, in order that their passage may be secured and a Certificate of their appointment be furnished to them.

Candidates are required to forward the following documents to the Clerk of the Presbytery of Edinburgh, which inducts to their office Chaplains nominated by the Secretary of State for India :—

1. Letter of acceptance of nomination.
2. Certificate of license if a licentiate; of ordination if ordained.
3. Certificate of character from the Presbytery in which he has been residing; and in the case of the candidate residing out of Scotland, sufficient proof that he is of good moral character, and still retains his status as a Minister or licentiate of the Church of Scotland.

21st Sept., 1919.

EDUCATIONAL APPOINTMENTS.

1. The Indian Educational Service comprises those posts in the Educational Department to which appointments are made in England by the Secretary of State, and is thus distinguished from the Provincial Educational Services, which are recruited exclusively in India.

2. It consists of two branches, the teaching, including Principalships and Professorships in the various Government Colleges and Head Masterships in certain High Schools; and the inspecting, including Inspectorships of Schools; but officers may be transferred at the discretion of Government from one branch to the other, and the conditions of pay and service are the same for both. It also includes certain special appointments, such as those of Superintendents of Schools of Art, for which special qualifications are required and special terms of engagement are prescribed. Officers of the teaching branch may be required to undertake duties in connection with the supervision of students in hostels or boarding houses, and with the direction of their studies and recreations.

3. Appointments are made by the Secretary of State as occasion may require. Only laymen are eligible, and applications should be addressed in covers marked "C.A." to the Secretary, Board of Education, Whitehall, London, S.W. Scottish candidates should apply to the Secretary, Scotch Education Department, Whitehall, London, S.W.

4. Candidates must as a rule be not less than 23, nor more than 30 years of age, but exceptions are sometimes made as regards the maximum limit only. Candidates must be British subjects, and must furnish evidence of having received a liberal education.

5. The application should be submitted upon the form provided for the purpose, and should be accompanied by copies of not more than six testimonials, which will be retained.

6. When a vacancy occurs, the normal procedure now is that it is referred in the first instance to the Board of Education, who communicate it to the Scotch Education Department. Both Departments take steps to make the initial appointment known, not only to persons likely to know of suitable candidates but also to such applicants already on their lists as appear to possess the necessary qualifications. All the applications which are received are examined by the Board of Education, or in the case of Scottish candidates by the Scotch Education Department, and the candidates who seem to be the most suitable are asked to appear before the Selection Committee which has been constituted by the Secretary of State for India in Council. After all the selected candidates have been interviewed by this Selection Committee, a recommendation is submitted by the Committee to the Secretary of State for India.

7. In selecting candidates for appointment, weight will be given to the possession of (a) a University degree in Honours, or equivalent distinction; (b) experience as a teacher; (c) qualifications in special subjects, depending on the nature of the vacancy to be filled. In selecting candidates for inspecting appointments, weight is given to linguistic talent, capacity for organisation and knowledge, practical or theoretical, of educational methods.

GENERAL CONDITIONS OF ENGAGEMENT.

8. A candidate selected for an appointment will have to be examined by the Medical Board of the India Office. If the result of this examination is satisfactory, he will be required to sign an agreement to serve the Government of India for two years. In the course of that period, during which he will be regarded as on probation, he will be required to pass such examination or examinations as for the time being may be prescribed in the recognized

EDUCATIONAL APPOINTMENTS—continued.

vernaculars of the Presidency or Province in which he is stationed. If during his probation he is transferred to another Province and is required to take up the study of a different vernacular, the two years allowed for passing will reckon from the date of transfer. If he has given satisfaction during the probationary period his services will in all probability be retained. His appointment may be cancelled at the end of the period for failure to pass the examinations above mentioned, or at any time during his service for unfitness or misconduct.

A free first-class passage to India will be provided. If for any cause other than physical or mental infirmity the officer resigns his appointment, either during his two years of probation or during the three years immediately subsequent thereto, he will be liable to be called upon to refund the cost of his passage to India. If, on the other hand, he should during the first two years of his service be compelled by ill-health to quit the service while in India, he will be provided with a free first-class passage from India to England, and if on the termination of the period of probation he decides not to remain in India, or if on the termination of that period Government decides not to retain his services, a first-class return passage to England will be granted. In the last event three months' notice will be given, and the resignation of an officer on the expiry of the term covered by his agreement is regulated by a similar condition.

9. Officers of the Indian Educational Service are expected to give their whole time to the duties of the Service. The salaries paid are as follows:—A newly appointed Inspector or Professor receives Rs. 500 a month, rising by annual increments of Rs. 50 a month to Rs. 1,000 a month. When this point has been reached, the increase of his emoluments depends upon his promotion, and takes the form of allowances ranging from Rs. 200 to Rs. 500, in addition to the salary of Rs. 1,000. There are at present 30 such allowances. There is in every Province a Director of Public Instruction. The posts of Director of Public Instruction are normally held by members of the Indian Educational Service, but power is reserved to appoint to a vacancy from outside the Department in exceptional circumstances when the requirements of the post cannot otherwise be met. Their pay differs in different Provinces:—

Three receive a salary of Rs. 2,000—100—2,500 a month.

Two receive a salary of Rs. 2,000 a month.

One receives a salary of Rs. 1,750—50—2,000 a month.

Two receive a salary of Rs. 1,500—100—2,000 a month.

One receives a salary of Rs. 1,250 rising to Rs. 1,500 a month.

Head Masters are appointed on an initial pay of Rs. 500, rising by annual increments of Rs. 50 a month to Rs. 1,050 a month, except to cases in which Local Governments may prefer to recruit on the scale of Rs. 500 a month, rising by annual increments of Rs. 50 a month to

Rs. 750 a month. Head Masters are eligible for subsequent transfer to inspectorships or, if qualified, professorships. In all cases, increments of salary are given for approved service only.

For some years the exchange value of the rupee has been about sixteen pence, but it is now slightly higher.

In addition to the salaries and allowances mentioned above, exchange compensation allowance is at present granted to officers of the Indian Educational Service appointed from England. This allowance is fixed each quarter, and is notified about the 15th of the final month in the preceding quarter.

Note.—Since the issue of these regulations in August, 1913, this figure has become lower owing to the recent rise in the sterling value of the rupee.

Quarters are provided for a few of the Head Masters, Professors, and Principals, but usually an officer has to arrange for his own board and lodging. Members of the Indian Educational Service draw travelling allowances for journeys on duty as officers of the first class under the Civil Service Regulations.

10. Officers of the Indian Educational Service are eligible for leave and pension under the rules in the Civil Service Regulations ordinarily applicable to the European civil officers of Government (*see* page 250, *et seq.*). In the case of an officer who is engaged in the first instance on probation, but whose services are permanently retained, the period for which he was on probation counts as service for pension. An officer does not contribute towards pension, but he is required to contribute to the Provident Fund (*see* pages 319–320). An officer appointed at an age exceeding 25 is entitled to reckon as service for superannuation pension (but not for any other class of pension) the number of completed years by which his age may at the time of appointment have exceeded 25 years, subject to the proviso that five years shall be the maximum period which can be so added. A superannuation pension is a pension granted to an officer entitled or compelled by rules to retire at a particular age.

APPOINTMENTS OPEN TO WOMEN.

11. For the appointments dealt with above men only are eligible. There are, however, some posts in the Indian Educational Service which are open to women and these comprise appointments as Inspectresses of Girls' Schools, Principals of Training Colleges, and occasionally Headmistresses of Schools. The salary attached to these appointments is ordinarily Rs. 400 a month, rising by annual increments of Rs. 20 a month to Rs. 500 a month. The procedure in connection with application and selection for these posts is the same as that prescribed in paragraphs 5, 6, and 8 above, and the conditions as regards leave and pension are the same as those stated in paragraph 10 above. Candidates must, as a rule, be not less than 23 nor more than 30 years of age, but exceptions may sometimes be made as regards the maximum limit only. Candidates must be British subjects and

EDUCATIONAL APPOINTMENTS—*continued.*

must furnish evidence of having received a liberal education. In selecting for appointment, weight will be given to (a) teaching experience, and (b) linguistic talent and capacity for organisation.

TEMPORARY APPOINTMENTS.

12. The Secretary of State is sometimes requested by the Government of India to supply persons to fill temporary vacancies in the Indian Educational Service, generally professorships in Colleges.

Such appointments are made for not less than

a university year (about nine months), with a prospect, in the case of thoroughly approved service, of future selection to fill either a temporary or a permanent appointment.

The salary is Rs. 500 a month, rising by annual increments of Rs. 50 a month.

A free passage (first-class) to India is given, and a free return passage on the termination of the engagement, provided it is claimed within six months from that date.

INDIA OFFICE,

22 December, 1917.

INDIAN FOREST SERVICE.

REGULATIONS AS TO THE APPOINTMENT OF PROBATIONERS, 1918.

1. *Appointments.*—In making appointments the Secretary of State for India in Council will act with the advice of a Selection Committee.

2. *Applications for Appointment.*—Applications for appointment must be made on a printed form, to be obtained from the Secretary, Revenue Department, India Office, Whitehall, London, S.W., and to be returned to him not later than Monday, the 2nd July, 1918. Candidates must be prepared if called upon to attend at the India Office, at their own expense, for a personal interview with the Selection Committee within three weeks from that date.

3. *Age Limits.*—Candidates must, save as provided in Appendix I, be not less than 19 but under the age of 22 years on the 1st January, 1918.

4. *Nationality, &c.*—Every candidate must be a natural-born subject of His Majesty. He must be prepared to give an undertaking, if selected, that he will not marry before he reaches India. He must be of good physique, and must produce evidence of character to satisfy the Secretary of State for India in Council that he is suited for the Indian Forest Service.

5. *Qualifications.*—Candidates must have obtained a degree with Honours in some branch of Natural Science* in a University of England, Wales or Ireland, or have passed the Final Bachelor of Science Examination in Pure Science in one of the Universities of Scotland †. A degree in Applied Science will not be considered as fulfilling these conditions. Candidates will be required to produce evidence that they have a fair knowledge of either German or French.

NOTE.—Applications for appointment will be accepted from candidates who on the 1st July, 1918, have already sat at an examination for a degree as mentioned above, but have not learned the result of the examination.

6. Should there be more candidates considered to be qualified in every respect than vacancies to be filled, the Secretary of State reserves the right to require them to pass a competitive examination conducted by the Civil Service Commissioners, on the results of which their final selection would depend. Particulars of this examination, which would be held in August, will be found in Appendix II.

7. *Medical Examination.*—Selected candidates will be required to undergo a strict examination by a Medical Board at the India Office, at which particular stress will be laid on good vision and hearing, and to satisfy the Secretary of State for India that they are physically fit for service in the Indian Forest Department. ‡

Candidates who do not satisfy the Secretary of India that they are physically fit for appointment to the Indian Forest Service will not be admitted to the competitive examination mentioned in Regulation 6.

8. *Period of Probation.*—Before appointment to the Indian Forest Department, a probationer will be required:—

- (i.) to have obtained, either before selection as probationer, or within the period of two years' probation, the degree or diploma in Forestry at one of the Universities (Cambridge, Oxford, or Edinburgh);
- (ii.) to have undergone a special course of instruction in Forestry, under the direction and supervision of the Director of Indian Forest Studies appointed by the Secretary of State for India in Council, in such British and Continental localities as may be selected for the purpose;
- (iii.) to have passed an examination in certain special subjects, namely, Systematic Botany of Indian trees, Indian Geology, Forest Law, Indian Working Plans, and, if required, an Indian vernacular language;

* A Moderators'hip in Natural Science or Experimental Science at the University of Dublin will be considered as fulfilling these conditions.

† Graduates in Forestry at the University of Edinburgh are regarded as satisfying the requirements of this paragraph if they pass the Final Examination of that University in some one branch of Natural Science embraced in the degree in Pure Science.

‡ See Regulations as to Physical Examination, pages 255 to 257.

INDIAN FOREST SERVICE—*continued.*

(iv.) to have undergone a final competitive examination in Forestry. (*See Appendix III*);

(v.) to have satisfied the Secretary of State, in such manner as may be determined, of his ability to ride.

The period of probation will in ordinary cases be two years. The Director of Indian Forest Studies will instruct probationers in each case as to the order and manner in which they should fulfil these various requirements.

9. *Charges.*—The Probationers will be required to defray all expenses of lodging, board, tuition and excursions while at the University, and on practical instruction in Britain and on the Continent, with the exception of fees payable to local forest officers in Britain and on the Continent.

10. *Allowances.*—The Secretary of State for India in Council will make payments to each Probationer at the rate of £120 annually, not exceeding a total of £240 (besides the fees to local officers mentioned above). These payments will ordinarily be made on the following dates in each year:—

			£
On the 1st December	...	...	30
On the 1st March	...	...	30
On the 1st June	...	...	60

The cases of Probationers whose probation does not extend over the full two years will be specially considered.

The grant of the allowances is subject to the following conditions:—

(a) that the progress of the Probationer in his studies is satisfactory;

(b) that the Probationer gives security to refund the payments in respect of this advance, as well as such payments, not exceeding £60 in all, as may have been incurred by the Secretary of State on the Probationer's behalf in respect of fees to local forest officers, in the event of his failing to qualify for an appointment in the Indian Forest Service, or not signing the articles of agreement as specified in paragraph 13, or failing to join the Indian Forest Service at the end of the period of probation.

11. *Conduct.*—Every Probationer will be required to conduct himself during the period of probation in a manner satisfactory to the Secretary of State, and to give evidence of satisfactory progress in his studies in such a manner as may be required, failing which, or in the event of serious misconduct, he will be liable to have his name removed from the list of Probationers.

12. *Appointment and Seniority.*—Probationers who comply with the requirements of Regulation 8 within the sanctioned period of time and also satisfy such other tests as may be prescribed will be appointed Assistant

Conservators in the Indian Forest Department, provided they are of sound constitution and free from physical defects which would render them unsuitable for employment in the Indian Forest Service. Their position in the provincial Forest Lists will be determined by the Secretary of State for India in Council on the Report of the Director of Indian Forest Studies; but in making selections for the post of Conservator, officers joining the service in the same year are reckoned as equal in seniority unless the Secretary of State for India in Council shall for special reasons have directed otherwise in any particular case or cases.

Probationers will be allowed at the end of the period of probation to state their preference in respect to the Provinces to which they desire to be allotted; but the distribution will be made to the several Provinces according to the needs of the public service, at the discretion of the Secretary of State for India in Council. Officers are, however, at all times liable to be transferred from one Province to another at the pleasure of the Government of India.

13. *Articles of Agreement.*—A probationer is required, on qualifying for appointment as Assistant Conservator, to sign articles of agreement setting forth the terms and conditions of his appointment; he must embark for India when required to do so by the Secretary of State, and must engage his own passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

14. *Passage to India.*—Each probationer on appointment to the Indian Forest Service will be provided with a free first-class passage to India.

15. *Salary.*—An Assistant Conservator of Forests will draw pay at the rate of Rs. 380 a month (equivalent to £304 a year when the rupee is at rs. 3d) from the date of his reporting his arrival in India.

16. *Promotion, Leave, Pension, and Provident Fund.*—Promotion, leave, and pension will be governed by the Regulations laid down by the Government of India, and applicable to Forest officers, such regulations being subject to any modifications or alterations which may be made in them from time to time by the Government of India, and their interpretation in case of any doubt arising being left to that Government. A copy of the existing regulations can be seen on application at the India Office.

Certain information regarding appointments in the upper controlling staff of the Indian Forest Service, the pay of which has been recently improved, will be found in Appendix IV; and regarding Pensions in Appendix V. The regulations relating to Provident Fund and Leave are similar to those for the Indian Police Force (*see* pages 229 and 230).

INDIAN FOREST SERVICE—*continue* 1.

APPENDIX I.

For the terms of this Appendix, see Appendix printed on page 221.

APPENDIX II.

COMPETITIVE EXAMINATION.

In the event of the Civil Service Commissioners being requested by the Secretary of State for India in Council to hold an examination in any year of candidates nominated by him to compete for appointment as Probationers for the above Service, the following will be the subjects in which such candidates will be examined:—

Maximum marks.

1. English Composition	100
2. German or French	100
3. Elementary Chemistry	50
4. Higher Chemistry	100
5. Physics	100
6. Geology	100
7. Botany	100
8. Zoology	100

Not more than three of the subjects numbered 4 to 8 may be offered.

Candidates must pass to the satisfaction of the Civil Service Commissioners in the first three subjects.

In the subjects numbered 4 to 8, only marks showing real attainment will be counted towards the order of merit, so that a candidate who has a thorough knowledge of one or two of the optional subjects may obtain on that knowledge alone as many marks as a candidate who offers the maximum number of the optional subjects on a lower standard.

SYLLABUS.

Languages.—The examination in German and French will include translation, composition, and conversation.

Sciences.—The standard of the examination in Higher Chemistry, Physics, Geology, Botany, and Zoology will be that of the Honours Schools of the Universities.

The examination in Elementary Chemistry will consist of a written paper on the more elementary parts of Inorganic Chemistry, together with the outlines of Organic Chemistry.

APPENDIX III.

FINAL EXAMINATION.

1. With a view to the allocation of the annual Currie Scholarship for Indian Forest Students (value about £35), and to facilitate the allotment of probationers to the several provinces in accordance with paragraph 12 of the Regulations as to appointments in the Indian Forest Service, probationers who have completed their prescribed course of training will be required to undergo a competitive final examination in Forestry.

2. A list of the probationers in order of merit will be prepared by adding together (a) the marks obtained in the final examination, and (b) the marks obtained during the course of practical training in Forestry under the control of the Director of Indian Forest Studies. The maximum of marks obtainable under (a) will be the same as under (b).

3. The final examination will consist of an

oral examination and three or more papers, as follows:—

- (i) One or more papers in Silviculture, Forest Protection (including Forest Botany and Forest Entomology), and Forest Utilisation (including Forest Engineering).
- (ii) One or more papers in Forest Management, Forest Mensuration, Forest Valuation, and Forest Administration.
- (iii) A paper in General Forestry (Practical) dealing with the work done and with the forests visited during the course of practical training.

4. The final examination will be held at the beginning of October. Arrangements as to the date and place of examination will be made by the Director of Indian Forest Studies. Probationers will not be required to pay any fee for the examination.

INDIAN FOREST SERVICE—*continued*.

APPENDIX IV.

LIST OF APPOINTMENTS OPEN TO MEMBERS OF THE IMPERIAL BRANCH OF THE INDIAN FOREST SERVICE.

[*Note*.—This list is liable to alteration at any time.]

Number according to existing sanctioned scale	Appointment.	Salary.
(a) 1	Inspector-General of Forests	Rs. 2,650 a month.
(b) 51	Assistant Inspector-General of Forests	
(c) 4	Chief Conservators (Bombay, United Provinces, Burma and Central Provinces)	Rs. 2,150 a month.
(d) 23	Conservators, in three grades (including President, Forest Research Institute and College)	Rs. 1,900 a month } Rs. 1,700 a month } respectively. Rs. 1,500 a month }
(e) 203	Deputy and Assistant Conservators ...	
237†		Rs. 380 a month, rising by annual increments of Rs. 40 a month to Rs. 700 a month; thereafter by annual increments of Rs. 50 a month to Rs. 1,250 a month, in the twentieth year of service.
These appointments are included in (d) and (e) {	5 Foreign Service appointments ...	
	12 Officers employed at the Forest Research Institute and College, Dehra Dun.	

NOTE.—Under the improved scale of salary shown above, no Exchange Compensation Allowance is granted.

APPENDIX V.

PENSIONS.

1. The following is a summary of the principal pension rules applicable to officers of the Indian Forest Service appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Forest Service is eligible for a pension on voluntary retirement after completing twenty years' qualifying service or attaining the age of fifty-five years. If at an earlier date he is compelled to retire from the

service through ill-health, not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity, according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After a service of less than ten years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

† These appointments are allotted to the various provinces as follows:—Burma, 12; Madras, 32; Bombay, 23; Central Provinces, 24; United Provinces, 50; Bengal, 12; Assam, 12; Bihar and Orissa, 2; Punjab, 12; and 1 Imperial Instructors and 2 assistants at Dehra Dun.

‡ Of these officers, the President, Forest Research Institute and College, draws a local allowance of Rs. 200 a month in addition to his grade pay; nine of the remainder draw a local allowance of Rs. 150 a month, and two a local allowance of Rs. 100 a month, in addition to their grade pay. Of these twelve appointments the four posts of Imperial Instructors have been sanctioned for five years from 1912, for the present.

§ The officer holding this appointment draws, in addition to the pay of his grade, a minimum local allowance of Rs. 200 a month.

Until he has passed the prescribed Departmental examinations, an Assistant Conservator is liable to stoppage of increments of pay. On passing the examinations he will resume drawing pay under the time scale at the rate to which his length of service entitles him.

INDIAN FOREST SERVICE—continued.

After a service of not less than ten years, an invalid pension not exceeding the following amounts:—

Years of Completed Service	Maximum Limit of Pension.
	A Year. Rs.
10	1,000
11	1,400
12	1,800
13	2,200
14	2,600
15	3,000
16	
17	
18	
19	

After a service of not less than 20 years, a retiring pension not exceeding the following amounts:—

Years of Completed Service.	Scale of Pension.	Maximum Limit of Pension.
20 to 24	Sixtieths of Average Emoluments.	Rs. 4,000 a year.
25 and above		Rs. 5,000 a year.

Officers who have shown special energy and efficiency during an effective service of three years as Inspector-General of Forests or Conservator may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year, subject to the condition that the officer must not retire voluntarily before the completion of a total qualifying service of 28 years.

Subject to certain prescribed conditions, rupee pensions are now issued to pensioners residing in countries where the Indian rupee is not legal tender at the rate of exchange of *rs. 9d.* the rupee.

INDIAN GEOLOGICAL SURVEY.

The Geological Survey Department is at present constituted as follows:—
Monthly Salary.

	Rs.	Rs.	Rs.
1 Director	2,000		
3 Superintendents	1,000 rising by 20 to		1,400
15 Assistant Superintendents:—			
For the first five years	350	30	500
Thereafter	500	50	1,000
1 Chemist	500	50	1,000

1. A local allowance of Rs. 150 per mensem is granted to the officer doing the work of Palæontologist at headquarters. The officer holding the appointment of Museum Curator receives special Presidency house-rent allowance of Rs. 150 per mensem.

No allowance of the nature of exchange compensation will be given.

2. Appointments to the Department are made by the Secretary of State for India. They are open only to British subjects, but power is reserved to the Secretary of State to make exceptions in special cases. Appointments will usually be made about July of each year, and the probable number of appointments will, if possible, be announced about two years in advance. The age of candidates should not exceed 25. Every candidate must be in sound bodily health, and will be required to satisfy the Medical Board at the India Office of his physical fitness in all respects to perform the duties of the Geological Survey, which involve considerable fatigue and exposure.†

3. Besides a good general education, a sound education in geology is essential: a University degree and a knowledge of French or German will be regarded as important qualifications; and certificates of a high moral character will be required.

4. Candidates must also have had one or two years' practical training in mines, or in technical laboratories, as may be required by the Government of India.

5. First appointments are probationary for two years, at the end of which time the proba-

tioner, if found qualified and continued in the Department, will reckon his service for leave and pension from the date of arrival in India.

6. A first-class passage to India is given subject to the condition that its cost shall be refunded in the event of an officer resigning the service, on grounds other than certified ill-health, before the expiry of the period of probation. If, on the expiry of the period of probation, the officer's service is determined, or if he is compelled by certified ill-health to resign the service before such expiry, he will be provided with a free first-class passage back to England. Pay commences from date of arrival in India. Travelling allowances regulated by the rules applicable to the Department are allowed at a rate calculated to cover actual expenses of tentage and locomotion.

7. Under ordinary circumstances all Assistants, unless they have special claims from previous training and experience elsewhere, will enter the Department in the lowest class, on a salary of Rs. 350 per mensem. This will increase annually at the rate of Rs. 30 per mensem for the first five years; thereafter at the rate of Rs. 50 per mensem, until the limit of pay for the grade, namely, Rs. 1,000 per mensem, is reached; the first increase to be from the date on which the Assistant shall be declared to have passed the ordinary examination in the language of the country by the first or lower standard, according to the general rules provided for such examinations.

† See Regulations as to Physical Examination, pages 255 to 257.

INDIAN GEOLOGICAL SURVEY—*continued.*

8. This annual increase will in all cases be granted only on the certificate of the Head of the Department, that the Assistants so recommended have proved fully deserving of the promotion by the intelligence and zeal with which their duties have been performed.

9. Promotion to the grade of Superintendent will depend on qualification and merit and on the existence of vacancies in that grade. In the case of an officer who joined the Department before the end of 1893, but not in the case of one who joined later, the following rule applies, viz., that he may, if specially qualified, count all service on the maximum pay of a grade towards increment in the salary of the next higher grade.

10. While local experience and training must always hold a very prominent place in estimating the position or the promotion of Assistants, it must be distinctly understood that mere seniority of service, unaccompanied by proved ability and steady devotion to duty, gives no claim to promotion into the higher grades of the staff of the Survey.

11. The leave, leave allowances and pensions of officers of the Department will be governed by the provisions of the Civil Service Regulations applicable thereto.* These regulations are liable to be modified by the Government of India from time to time.

INDIA OFFICE,
Jan., 1916.

INDIA OFFICE.

Vacancies in the clerical establishment of the Secretary of State for India are filled from among the successful candidates at the General Examinations (Class I. and Second Division), which are held from time to time by the Civil Service Commissioners for appointments in the Home Civil Service. The Examination for Class I. Clerkships is the same as the open Competitive Examination for the Civil Service of India, the nature of which is shown in the Syllabus given on pages 221-223. Further particulars may be obtained upon application to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

INDIAN CIVIL SERVICE.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 1st August, 1918.

The number of persons to be selected at this Examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received, on or before the 1st June, 1918, an application on the prescribed form. No allegation that an Application Form or a letter respecting such form has been lost or delayed in the post will be considered by the Commissioners unless the person making such allegation produces a Post Office Certificate of Posting. Candidates who delay their applications until the last day will do so at their own risk.

Acknowledgments of such Application Forms are sent, and any Candidate who has filled up and returned the printed Application Form, but has not received an acknowledgment within four complete days, should at once write to the Secretary, Civil Service Commission, Burlington Gardens, London, W. Failure to comply with this provision will deprive the Candidate of his claim to consideration.

The Order for admission to the Examination will be posted early in July, to the address given on the Form of Application. It will contain instructions as to the time and place at which candidates will be required to attend, and as to the manner in which the fee (£5) is to be paid.

Civil Service Commission,
May, 1918.

REGULATIONS.

** * The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year.*

1. An Examination for admission to the Indian Civil Service, open to all qualified persons, will be held in London in August of each year, for such number of appointments to that service as the Secretary of State may on each occasion determine. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners:—

- (1.) (a) That save as hereinafter provided he is a British subject.
- (b) That if he (being a British subject) or his father or his mother was not born within His Majesty's Dominions and allegiance then at the time of his birth his father was

a British subject and that such father still is or continued to be till his death a British subject.

Provided that a ruler or subject of any State in India in respect of whom the Governor-General in Council has made a declaration under Section 90A of the Government of India Act, 1915, as amended by Section 3 of the Government of India (Amendment) Act, 1919, may be considered eligible.

- (ii.) That he had attained the age of twenty-two, and had not attained the age of twenty-four, on the first day of August of the year in which the Examination is held, or that he is in a position to claim such a concession under the provisions of the Appendix to these Regulations as

* An abstract of these Regulations is printed in this List (see pages 261 to 319).

INDIAN CIVIL SERVICE—continued.

will render him eligible (see page 221).
[N.B.—In the case of Natives of India, it will be necessary for a Candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2,252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.]

(iii.) That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Indian Civil Service.*

(iv.) That he is of good moral character.

2A. No person will be eligible for admission to the Indian Civil Service who has made before any Tribunal established under the Military Service Acts, 1916, an application for the issue to him of a certificate of exemption from the provisions of those Acts on the ground of a conscientious objection to the undertaking of combatant service.

3. No person who, in a previous year, accepted the offer of a nomination as a selected candidate for the Indian Civil Service, and subsequently resigned his position as a selected candidate, will be admitted to the examination.

4. Should the evidence upon the above points be *prima facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee, will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries in the case of any Candidate should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Indian Civil Service, and, if already selected, will be removed from the position of a Probationer.

5. The Open Competitive Examination will take place only in the following 38 subjects (a):—

	Maximum Marks.
English Composition	500
Sanskrit Language and Literature	800
Arabic Language and Literature	800
Greek, not less than two sub-divisions, of which one must be Translation:—	
Translation	400
Prose Composition	200
Verse Composition	200
Literature, &c.	300

	Maximum Marks.
Latin, not less than two sub-divisions, of which one must be Translation:—	
Translation	400
Prose Composition	200
Verse Composition	200
Literature, &c.	300
English Language and Literature	600
Italian Translation, Composition, and Conversation	400
Italian, History of the Language and Literature	200
French, Translation, Composition and Conversation	400
French, History of the Language and Literature	200
German, Translation, Composition and Conversation	400
German, History of the Language and Literature	200
[The History of these Languages and their Literatures can only be taken by Candidates who also offer themselves for the rest of the examination in those languages.]	
Lower Mathematics	1,200
Higher Mathematics	1,200
Natural Science, i.e., any number not exceeding four of the following, or three if both Lower and Higher Mathematics be also taken:—	
Chemistry	600
Physics	600
Geology	600
Botany	600
Zoology	600
Animal Physiology	600
Geography	600
Greek History (Ancient, including Constitution)	500
Roman History (Ancient, including Constitution)	500
English History (either or both sections may be taken):—	
i. to A.D. 1485	400
ii. A.D. 1485 to 1848	400
General Modern History	500
Logic and Psychology	600
Moral and Metaphysical Philosophy	600
Political Economy and Economic History	600
Political Science	500
Roman Law	500
English Law	500

From the marks assigned to Candidates in each subject such deduction will be made as the Civil Service Commissioners may deem necessary in order to secure that no credit be allowed for merely superficial knowledge.

Consistently with the limitations specified above, Candidates are at liberty to name any of

* The Civil Service Commissioners will regard no person as constitutionally fitted or appointment to the Civil Service of India who has not been satisfactorily vaccinated within the last seven years.

(a) A syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission, London, W. It is reprinted on pages 221-225.

INDIAN CIVIL SERVICE—continued.

the foregoing subjects provided that the maximum number of marks that can be obtained from the subjects chosen is limited to 6,000. If this maximum is exceeded by a Candidate's selection, he will be required to indicate one of his subjects, the marks for which should, in his case, be reduced so as to bring his maximum marks within the prescribed limit. The marks so reduced will be subject to a correspondingly reduced deduction.

Moreover, if a Candidate's handwriting is not easily legible a further deduction will, on that account, be made from the total marks otherwise accruing to him (a).

6. A list of the competitors shall be made out in order of their proficiency as disclosed by the aggregate marks finally awarded to each competitor, and in that order so many competitors, up to the determined number of appointments, as are found by the Civil Service Commissioners to be qualified by examination, shall be designated to be Selected Candidates for the Indian Civil Service provided that they appear to be duly qualified in other respects. Should any Selected Candidate become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a Selected Candidate.

7. Selected Candidates, before proceeding to India, will be on probation for one year, at the end of which time they will undergo an examination, called the Final Examination in the following compulsory subjects (b).—

	Marks.
1. Indian Penal Code	400
2. Code of Criminal Procedure	200
3. The Indian Evidence Act	200
4. Indian History	400
*5. The Principal Vernacular Language of the Province to which the Candidate is assigned	400

*The principal Vernacular Language prescribed for each Province to which Candidates are assigned is as follows:—

For the United Provinces of Agra and Oudh, the Punjab, or the Central Provinces	Hindustani.
For Bengal or Assam	Bengali (Unless it is the Candidate's mother tongue).
For Bihar and Orissa	Hindustani.
For Burma	Burmese.
For Bombay	Marathi (Unless it is the Candidate's mother tongue).
For Madras	Tamil or Telugu.
(At the option of the Candidate).	

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character. A Candidate assigned to Bengal or Assam, whose mother tongue is Bengali, must offer for examination Hindustani; a Candidate assigned to Bombay, whose mother tongue is Marathi, must offer for examination Hindustani; and a Candidate assigned to Madras, whose mother tongue is either of the languages shown against his Province, must offer the other for examination.

8. Selected Candidates may, in addition, offer in the Final Examination one of the following optional subjects:—

	Marks.
1. Hindu and Mohammadan Law	450
†2. Sanskrit	400
†3. Arabic	400
4. Persian	400
5. Hindustani	400

† No Candidate who offered Sanskrit or Arabic at the open competition may offer the same language at the Final Examination; and only Candidates assigned to the Province of Burma may offer Hindustani as an optional subject.

9. In the Final Examination, as in the Open Competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the Open Competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and *visa voce*, as may be deemed necessary.

If any Candidate is prevented by sickness or any other adequate cause from attending such examination, the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final Examination to be held in the following year, or at a special examination.

10. The Selected Candidates will also be tested during their probation as to their proficiency in riding.

The Examinations in riding will be held as follows:—

- (1.) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the course of the probationary year.
- (2.) Again, at the time of the Final Examination. Candidates who may then fully satisfy the Commissioners that they are sufficiently at home in the saddle for the efficient performance of all duties of the Indian Civil Service will be awarded marks ranging between 101 and 200, according to the degree of proficiency displayed, to be added to their marks in the Final Examination. Candidates who fall short of this adequate proficiency but show such minimum proficiency as is evidence that with a moderate amount of practice they can attain full proficiency, will receive marks ranging between 1 and 100; they will be allowed to proceed to India and will, on their arrival there, be subjected to such further tests in riding as may be prescribed by their Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government.

(a) The number of marks deducted for bad handwriting may be considerable.

(b) Instructions showing the extent of the examination will be issued to Selected Candidates as soon as possible after the result of the open competition is declared.

INDIAN CIVIL SERVICE—continued.

A Candidate who fails at the end of the year of probation to satisfy the Civil Service Commissioners that he has reached the minimum standard of proficiency in riding will be liable to have his name removed from the list of Selected Candidates.

11. The Selected Candidates who, on examination, shall be found to have a competent knowledge of the subjects specified in Regulation 7, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Indian Civil Service, provided they shall comply with the regulations in force, at the time, for that Service.

12. Persons desirous to be admitted as Candidates must apply on Forms, which may be obtained from "The Secretary to the Civil Service Commissioners, London, W.," at any time after the 1st December in the year previous to that in which the Examination is to be held. No person will be admitted to the Examination from whom the Secretary to the Civil Service Commissioners has not received on or before the 1st June (or, if that date should fall on a Sunday or public holiday, then, on or before the first day thereafter on which their office is open), in the year in which the Examination is to be held, an application, in the handwriting of the Candidate, on the prescribed form.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements:—

(1.) *Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public Service will rank before every other consideration.*

(2.) *Except in the case of persons continuing to receive Scholarship allowances of equal or greater amount from the Government of India, an allowance amounting to £150 will be given to any Candidate who passes his probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrews, Aberdeen, London (University College); Victoria University, Manchester.*

This allowance will be paid to the selected Candidate in four instalments on the following dates respectively:—December 24th, after his selection, March 25th, June 24th, and the date of his signing his covenant on being finally appointed to the Service.

An allowance on account of passage to India will be paid to each newly appointed civilian to the amount of £40, for passage to Calcutta, Madras or Bombay, and £50 for passage to Rangoon.

These allowances will only be paid after production of evidence that the officer has engaged a First Class passage. An officer who prefers it can have a First Class passage

taken for him by the India Office in lieu of receiving a passage allowance. Application, giving proposed date of sailing, should be made to the Secretary, Judicial and Public Department, India Office.

The payment of each of the first three instalments will be conditional on the receipt, by the Secretary of State, through the Civil Service Commissioners, of a Certificate that the Candidate has fulfilled up to date the requirements of the Authorities, and shown satisfactory conduct at the Authorized University or College; the fourth and final instalment will be paid as soon as the selected Candidate has signed his covenant, and for its payment no certificate from College Authorities will be required.

The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted except for special reasons approved by the Secretary of State.

(3.) *Each Candidate will be required before receiving the first instalment of his allowance to execute an agreement binding himself and one surety, jointly and severally, to refund all monies he may have received from the Secretary of State for India in the event of—*

(i.) *his failure to pass the Final Examination within the time prescribed by the Regulations, and to satisfy the Civil Service Commissioners of his fitness for admission to the Indian Civil Service, or*

(ii.) *his subsequent failure to execute the usual covenant, and to proceed to India, as and when he shall be directed by the Secretary of State for India.*

(4.) *All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as, under the Rules and Regulations for the time being in force, they may be required to make towards their own pensions, or for the pensions of their families. The stamps payable on these covenants amount to £1.*

(5.) *The seniority in the Indian Civil Service of the Candidates obtaining Certificates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open, Competitive and Final Examinations.*

(6.) *Candidates obtaining Certificates will be required to report their arrival in India within such period after the grant of their Certificates of Qualification as the Secretary of State may in each case direct.*

(7.) *Candidates who fail to satisfy the Civil Service Commissioners at the Final Examination held in any year will be definitely rejected, and will not be allowed to present themselves for re-examination, unless it shall appear to the Secretary of State in Council, after reference to the Civil Service Commissioners, that such failure is due to circumstances wholly exceptional and beyond the control of the Candidate.*

INDIAN CIVIL SERVICE—*continued*.

A Manual of Rules and Regulations applicable to members of the Indian Civil Service has been compiled by permission of the Government of India, and may now be procured from the under-mentioned Agents for the sale of Indian Official publications. Price 1s. 6d. *London*.—A. Constable & Co., 10, Orange Street, Leicester Square, W.C.; P. S. King & Son, 2 and 4, Great Smith Street, Westminster, S.W.; Kegan Paul, Trench, Trubner & Co., 68, Carter Lane, E.C.; and Oriental Dept., 25, Museum Street, W.C.; B. Quaritch, 11, Grafton Street, New Bond Street, W.; Henry S. King & Co., 95, Cornhill, E.C.; Grindlay & Co., 54, Parliament Street, S.W.; T. Fisher Unwin, Ltd., 1, Adelphi Terrace, W.C.; W. Thacker & Co., 2, Creed Lane, Ludgate Hill, E.C.; Luzac & Co., 46, Great Russell Street, W.C. *Edinburgh*.—Oliver & Boyd, Tweeddale

Court. *Dublin*.—E. Ponsonby, Ltd., 116, Grattan Street. *Oxford*.—B. H. Blackwell, 50 and 51, Broad Street. *Cambridge*.—Deighton, Bell & Co., Ltd., Trinity Street. *France*.—Ernest Leroux, Rue Bonaparte, Paris. *Holland*.—Martinus Nijhoff, The Hague.

The Commissioners have been requested by the Secretary of State for India to draw the attention of Selected Candidates to the prefatory note attached to this Manual, as it is considered important that it should be clearly understood that this compilation is not to be regarded in any other light than that of a collection, made for facility of reference, of certain information and rules, that it is by no means exhaustive, and that it is liable to such modifications as may from time to time be sanctioned by competent authority.

APPENDIX.

1. Any person who has joined since the 4th August, 1914, or may join during the present war, the Army or Navy or Royal Marines, or has rendered or may render during the same period actual military service in the Special Reserve or Territorial Force, Royal Naval Reserve or Royal Naval Volunteer Reserve, may, if eligible in point of age under the Regulations as they now stand for admission to the examination or competition held in 1915, 1916, or 1917 (but over age in 1916, 1917, or 1918 respectively), deduct from his actual age at the time of the examination or competition held in 1916, 1917, or 1918, as the case may be:—

(a) The actual period of such service, if it has not exceeded three months.

(b) One year, if the actual period of service has exceeded three months. No candidate will be allowed to deduct more than one year from his actual age.

2. The same concession may also be granted to those who have been employed during the same period in connection with the armed forces of the Crown at home or abroad giving their whole time and under obligation to serve for the duration of the war or until their discharge, or for any period not terminable at their own option, provided that their employment be not on ordinary commercial terms, such as that of Assistant Paymasters, Clerks, Artisans, and the like.

3. The grant of the concession described in paragraph (2) will be at the discretion of the Civil Service Commissioners, whose decision in each case will be final. Candidates who contemplate applying for an age deduction under (2) will do well to apply to the Civil Service Commission for a ruling on their case.

4. Candidates to be eligible for the concessions in (1) or (2) must furnish an official certificate of the period and satisfactory character of their service, and if any doubt arise whether the service of any candidate is of the kind contemplated, the Secretary of State for India in Council reserves to the Civil Service Commissioners the right to decide the case upon its merits.

RULES UNDER I.C.S. (TEMPORARY PROVISIONS) ACT, 1915.

1. In 1915 the Secretary of State in Council will take into consideration the case of Indian candidates who competed for admission to the Indian Civil Service in the open competitive examinations of 1915 and 1916. In each succeeding year during which the Indian Civil Service (Temporary Provisions) Act, 1915, is in force, the Secretary of State in Council will take into consideration the case of Indian candidates who competed for admission to the Indian Civil Service in the Open Competitive Examination of the year.

2. If it be found that the number of Indians admitted as Selected Candidates for the Indian Civil Service on the results of the said examinations is less than the average number of Indians annually so admitted during the 10 years ending 1914, the Secretary of State in Council will make good the deficiency by nominating for

admission to the Indian Civil Service one or more of the other Indian candidates whose names appear on the results list of the Civil Service Commission, selecting the same in the order of their priority on the said list. Provided that no candidate will be so nominated unless—

(1) The aggregate marks obtained by him in the Open Competitive Examination are such as in the opinion of the Civil Service Commissioners might in the decennial period above mentioned have secured for him admission to the Indian Civil Service; and

(2) He is certified by the Civil Service Commissioners to have in other respects the qualifications which the Regulations for the Open Competitive Examination require of Selected Candidates for the Civil Service of India.

INDIAN CIVIL SERVICE—continued.

3. If in any year there are not sufficient Indian candidates qualified as aforesaid to bring the number admitted to the Indian Civil Service in the year by open competition and by nomination under these rules up to the average of the 10 years ending 1914, the Secretary of State in Council may in a subsequent year make good the deficiency from the results list of that year, but no candidate shall be appointed under these rules who does not possess the qualifications set forth in (1) and (2) of the last preceding rule.

4. A candidate nominated under these rules shall be deemed to be a Selected Candidate for

the Civil Service of India, and shall be subject to the regulations and rules made under Section 32 of the Government of India Act, 1858, and Section 97 of the Government of India Act, 1915, for the probation and training of Selected Candidates of the year.

5. In pursuance of Section 2 of the Rules Publication Act, 1893 (56 & 57 Vict. c. 66), the Secretary of State for India in Council certifies that on account of urgency the foregoing rules are made as provisional rules to come into operation forthwith.

14 March, 1916.

SYLLABUS OF ANY OPEN COMPETITIVE EXAMINATION FOR THE CIVIL SERVICE OF INDIA, AND EASTERN CADETSHIPS IN THE COLONIAL SERVICE THAT MAY BE HELD IN THE YEAR 1918, AND OF ANY OTHER COMPETITION THAT MAY BE HELD IN COMBINATION THEREWITH.

English Composition.—An Essay to be written on one of several specified subjects.

Sanskrit Language and Literature.—Translation from Sanskrit, composition in Sanskrit; Sanskrit Literature, including the life, thought, and antiquities of Ancient India, together with such knowledge of history as bears upon the subject; questions on the Sanskrit Language (including questions on Philology).

Composition will be required in Classical Sanskrit alone; elsewhere Vedic Sanskrit is also included.

Candidates are expected to make a special study of the Seventh Mandala of the Rig-veda, but other Vedic hymns may also be set in the examination.

Arabic Language and Literature.—Translation from Arabic; set composition and free composition in Arabic; Arabic Literature, including the life and thought of the Arabs as shown in the literature, together with such knowledge of history as bears upon the subject; questions on the Arabic Language (including questions on Philology).

Greek Literature.—Questions on the Greek Language (including questions on Philology), Literature and Antiquities.

Latin Literature.—Questions on the Latin Language (including questions on Philology) and on Roman Literature and Antiquities.

English Language and Literature.—The Examination will be in two parts. In the one Candidates will be expected to show a general acquaintance with the course of English Literature, as represented in the chief writers in verse and prose, between the reign of Edward III. and the death of Queen Victoria.

A minute and detailed knowledge will not be looked for in this part of the Examination. But its aim will be to test how far the Candidates have studied at first hand the chief productions of the

greatest English writers, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English Literature.

The other part of the Examination will relate to one of the following periods, which will follow each other year by year in rotation :—

Period 1—1360 to 1600, Chaucer to Spenser.

Period 2—1600 to 1660, the later Elizabethans.

Period 3—1660 to 1744, the age of Dryden and Pope.

Period 4—1744 to 1800, from the death of Pope to Cowper.

Period 5—1800 to 1832, Nineteenth Century writers to the death of Scott.

Period 6—1832 to 1892, from the death of Scott to the death of Tennyson.

The Examination in this part will require from the Candidates a more minute acquaintance with the history of the English Language and Literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners. The names and other indications placed beside the dates are intended to suggest the general character of the literary development of the period, and, consequently, the natural limits of the Examination. All the works of Shakespeare and Milton, for example, will be regarded as falling within the period 1600 to 1660; all the works of Wordsworth and Coleridge within the period 1800 to 1832; all the works of Carlyle, Landor and Macaulay within the period 1832 to 1892.

For the year 1918, Period 1 (1360-1600) is prescribed, and the following are the specified books :—

Chaucer—Canterbury Tales: The Prologue,
The Nonne Preestes Tale with Prologue;
The Pardoners Tale with Prologue;
Troilus and Criseyde.

INDIAN CIVIL SERVICE—*continued.*

Langland—Vision of Piers the Plowman (Text A), Prologue and Passus, I—IV.

Pollard—English Miracle Plays, Varieties, and Interludes.

James I.—The King's Quair.

Malory—Morte d'Arthur.

Udall—Ralph Roister Doister.

Tottel's Miscellany—The poems of Surrey and Wyatt.

Ascham—Toxophilus.

Sackville—Gorboduc.

Spenser—The Faerie Queene, Books I—III; Mother Hubbard's Tale; Shepherd's Calendar: April, July, October.

Lyly—Endymion; Euphues, the Anatomy of Wit.

Marlowe—Dr. Faustus.

Ben Jonson—Every man in his Humour.

Hooker—Ecclesiastical Polity, Book I.

Oxford Book of English Verse, Nos. 1-122 and 165-204.

Italian Translation Composition and Conversation.—In the conversation test importance is attached to pronunciation. The study of phonetics is an important aid to correctness of pronunciation.

Italian, History of the Language and Literature.—Italian literature, including the life and thought as shown in the literature, together with such knowledge of history as bears upon the subject. Questions will be asked which demand a knowledge of the language in its early stages (*i.e.* before the time of Dante), but such questions will not be obligatory. Candidates will not be required to write their answers in Italian.

French Translation Composition and Conversation.—In the conversation test importance is attached to pronunciation. The study of phonetics is an important aid to correctness of pronunciation.

French, History of the Language and Literature.—French literature, including the life and thought as shown in the literature, together with such knowledge of history as bears upon the subject. Questions will be asked which demand a knowledge of the language in its early stages (*i.e.* before 1500), but such questions will not be obligatory. Candidates will not be required to write their answers in French.

German Translation Composition and Conversation.—In the conversation test importance is attached to pronunciation. The study of phonetics is an important aid to correctness of pronunciation.

German, History of the Language and Literature.—German literature, including the life and thought as shown in the literature, together with such knowledge of history as bears upon the subject. Questions will be asked which demand a knowledge of the language in its early stages (*i.e.* before 1500), but such questions will not be obligatory. Candidates will not be required to write their answers in German.

Lower Mathematics.—Plane Geometry including conic sections; Solid Geometry including the method of orthogonal projection; Algebra and Plane Trigonometry; Elementary Plane Coordinate Geometry; Elementary Mechanics of solids and fluids; Geometrical Optics; Elements of Differential and Integral Calculus with simple illustrations from other branches of the subject. The questions may involve the use of drawing instruments. The use of the slide rule is allowed.

Higher Mathematics.—Higher Algebra (including Theory of Equations), Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry (Plane and Solid), Statics including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity and Magnetism. The questions may involve the use of drawing instruments. The use of the slide rule is allowed.

Chemistry, Physics, Geology, Botany, Zoology, Animal Physiology.—Candidates are warned that the practical Examinations carry a large proportion of the marks.

Geography.—Geography as understood in the Universities, not excluding topics which concern geography jointly with other subjects such as economics, history, physics, botany, and geology. There will be a practical test which will necessitate a knowledge of cartographical methods and notations, and for this test drawing instruments may be required.

Greek History.—Questions (*a*) on the General and (*b*) on the Constitutional History of Greece to the death of Alexander. Candidates will be expected to show a knowledge of the original authorities. They must also be prepared to answer questions on historical geography, and to draw sketch maps.

Roman History.—Questions (*a*) on the General and (*b*) on the Constitutional History of Rome to the death of Trajan. Candidates will be expected to show a knowledge of the original authorities. They must also be prepared to answer questions on historical geography, and to draw sketch maps.

English History.—The subject will include (*a*) the Political History of the British Isles and the Colonies; (*b*) the Constitutional History of England. Candidates should be acquainted with the following authorities:—

Period 1—1485, Stubbs, *Select Charters*, ninth edition [Clarendon Press].

INDIAN CIVIL SERVICE—continued.

Period 2—1485 to 1848, Prothero, Statutes and Constitutional Documents [Clarendon Press]; Gardiner, Documents of the Puritan Revolution [Clarendon Press].

In each period the number of marks assigned to the question or questions dealing with the text of the prescribed books will be about one-sixth of that assigned to the whole period. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps.

General Modern History.—Candidates may, at their choice, be examined in any one of the following periods. Periods 3, 4 and 5 will include Indian History. Candidates are warned that high marks will not be awarded in this subject unless the text of the prescribed books has been carefully studied by them. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps:—

1. From the accession of Charlemagne to the Third Crusade. [800—1193.]
2. From the Third Crusade to the Diet of Worms. [1193—1521.]
3. From the Diet of Worms to the death of Louis XIV. [1521—1715.]
4. From the accession of Louis XV. to the French Revolution of 1848. [1715—1848.]
5. From the Peace of Paris to the Treaty of Berlin. [1763—1878.]

Candidates should be acquainted with the following authorities:—

Period 1 (800—1193).

Einhard: Vita Caroli Magni, from 800 A.D.—Ed.: (1) Pertz; (2) Scriptorum Rerum Germanicarum; (3) Clarendon Press.

Lambert of Hersfeld: Annales.—Ed.: (1) Pertz; (2) Scriptorum Rerum Germanicarum.

Suger: Vita Ludovici VI.—Ed.: (1) Migne; (2) Société de l'Histoire de France, 1868.

Otto of Freising: De gestis Fiderici I.—Ed.: (1) Pertz. (2) Scriptorum Rerum Germanicarum. The continuators are included.

Period 2 (1193—1521).

Joinville, St. Louis.—Ed.: (1) Petitot; (2) Michaud et Poujoulat; (3) Buchon; (4) Société de l'Histoire de France, 1868.

Philippe de Comines: Memoires.—Ed.: (1) Petitot; (2) Michaud et Poujoulat; (3) Buchon; (4) de Mandrot [Picard, Paris, 1901-3].

Machiavelli: The Prince. English translation by Thomson: Clarendon Press.

Period 3 (1521-1715).

Sully, Mémoires, up to the Treaty of Vervins.—Ed.: (1) Petitot; (2) Michaud et Poujoulat.

Torcy: Mémoires.—Ed.: (1) Petitot; (2) Michaud et Poujoulat.

Period 4 (1715-1848).

Frederick II.—Histoire de mon Temps, and La Guerre de Sept Ans. Ed.: (1) Boutaric; (2) Œuvres de Frédéric II., published by Decker, Berlin, 1846.

Malmesbury (First Earl of).—Diaries and Correspondence; London, Bentley, 1844; Vol. II. Mission to the Hague, pp. 66-443; Vol. III. Mission to Lisle, pp. 369-599.

Metternich.—Aus Metternich's nachgelassenen Papieren; Autorisirte Original-Ausgabe; Vienna, 1880. Or in English translation—Memoirs of Prince Metternich; Richard Bentley and Son, London, 1880-1882 (to be studied up to the year 1815).

Period 5 (1763-1878).

Malmesbury.—As for Period 4.

Metternich.—As for Period 4.

Bianchi.—La politique du Comte Camille de Cavour, 1852-1861 (Turin, 1885).

Bismarck.—Gedanken und Erinnerungen von Bismarck (Ed.: H. Kohl, Stuttgart, 1898). Or in English Translation—Bismarck, the Man and the Statesman: Reflections and Reminiscences, &c.; translated under supervision of A. J. Butler (London, Smith and Elder, 1898). To be studied up to the year 1878.

Logic and Psychology. Moral and Meta-physical Philosophy.—In both cases the history of the subject will be included.

Political Economy and Economic History.—Candidates will be expected to possess a knowledge of economic theory; of the existing economic conditions; of statistical methods; and of the history of industry, land tenure and economic legislation in the United Kingdom.

Political Science.—Candidates will be expected to show a knowledge (1) of political theory and the history of political theory, and (2) of the development, and more especially the modern forms and functions, of political institutions. Political theory should be understood to include not only the theory of legislation, but also the general theory of the state in its connection with kindred studies such as ethics, psychology, jurisprudence, public international law, and economics; and candidates will be expected to show a knowledge of original authorities. Under the head of political institutions are included subjects such as early institutions and comparative politics.

English Law.—Law of Contract; Law of Evidence; Law of the Constitution; Criminal Law; Law of Forts.

INDIAN POLICE EXAMINATIONS.

The Secretary of State for India in Council gives notice that it is not proposed to hold in 1918 the usual examination for entrance to the Indian Police Service.

It is not possible at the present time to give any information as to future recruitment.

INDIA OFFICE,

11th December, 1917.

LISTS OF APPOINTMENTS IN INDIA ORDINARILY RESERVED FOR THE POLICE DEPARTMENTS OF THE SEVERAL PROVINCES.

N.B.—These Lists show only the existing sanctioned scale, which is liable to alteration at any time. Officers entering the service after the re-organization of 1906 will not receive exchange compensation allowance. Natives of India holding the rank of Deputy-Superintendent are eligible for promotion to District Charges, but in no province is any specific number of District-Superintendentships at present reserved to be filled in this manner. The Government of India expressly reserve to themselves the right to resort to other methods of recruitment whenever they think it necessary to do so, and to grade officers so recruited in the cadre of any province at their discretion, whether for the purpose of regulating promotion or otherwise.

Madras Presidency.

1	Inspector-General of Police†	Rs. on 2,500—100—3,000 a month.																								
6	Deputy Inspectors-General (including the Commissioner of Police, Madras City†)	<table> <tr> <td>2</td><td>on 1,800</td><td>„</td></tr> <tr> <td>4</td><td>„ 1,500</td><td>„</td></tr> </table>	2	on 1,800	„	4	„ 1,500	„																		
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34	Superintendents	<table> <tr> <td>2</td><td>„ 1,200</td><td>„</td></tr> <tr> <td>5</td><td>„ 1,000</td><td>„</td></tr> <tr> <td>9</td><td>„ 900</td><td>„</td></tr> <tr> <td>8</td><td>„ 800</td><td>„</td></tr> <tr> <td>10</td><td>„ 700</td><td>„</td></tr> <tr> <td>14</td><td>„ 500</td><td>„</td></tr> <tr> <td>14</td><td>„ 400</td><td>„</td></tr> <tr> <td>8</td><td>„ 300</td><td>„</td></tr> </table>	2	„ 1,200	„	5	„ 1,000	„	9	„ 900	„	8	„ 800	„	10	„ 700	„	14	„ 500	„	14	„ 400	„	8	„ 300	„
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Bombay Presidency.

1	Inspector-General of Police†	on 2,500—100—3,000 Rs. a month.																		
1	Commissioner of Police (Bombay City)†	Rs. on 1,800 a month.																		
4	Deputy Inspectors-General	<table> <tr> <td>2</td><td>„ 1,800</td><td>„</td></tr> <tr> <td>2</td><td>„ 1,500</td><td>„</td></tr> <tr> <td>2</td><td>„ 1,200</td><td>„</td></tr> <tr> <td>5</td><td>„ 1,000</td><td>„</td></tr> </table>	2	„ 1,800	„	2	„ 1,500	„	2	„ 1,200	„	5	„ 1,000	„						
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36	Superintendents	<table> <tr> <td>9</td><td>„ 900</td><td>„</td></tr> <tr> <td>9</td><td>„ 800</td><td>„</td></tr> <tr> <td>11</td><td>„ 700</td><td>„</td></tr> <tr> <td>13</td><td>„ 500</td><td>„</td></tr> <tr> <td>14</td><td>„ 400</td><td>„</td></tr> <tr> <td>6</td><td>„ 300</td><td>„</td></tr> </table>	9	„ 900	„	9	„ 800	„	11	„ 700	„	13	„ 500	„	14	„ 400	„	6	„ 300	„
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33	Assistant Superintendents...	<table> <tr> <td>13</td><td>„ 500</td><td>„</td></tr> <tr> <td>14</td><td>„ 400</td><td>„</td></tr> <tr> <td>6</td><td>„ 300</td><td>„</td></tr> </table>	13	„ 500	„	14	„ 400	„	6	„ 300	„									
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Bengal Presidency.

1	Inspector-General of Police†	on 2,500—100—3,000 Rs. a month.																		
1	Commissioner of Police (Calcutta)†	on 1,500—100—2,000 Rs. a month																		
7	Deputy Inspectors-General	Rs. on 1,800 a month.																		
52	Superintendents of Police (including 4 Deputy Commissioners of Police, Calcutta)	<table> <tr> <td>2</td><td>„ 1,500</td><td>„</td></tr> <tr> <td>2</td><td>„ 1,200</td><td>„</td></tr> <tr> <td>7</td><td>„ 1,000</td><td>„</td></tr> <tr> <td>12</td><td>„ 900</td><td>„</td></tr> <tr> <td>14</td><td>„ 800</td><td>„</td></tr> <tr> <td>17</td><td>„ 700</td><td>„</td></tr> </table>	2	„ 1,500	„	2	„ 1,200	„	7	„ 1,000	„	12	„ 900	„	14	„ 800	„	17	„ 700	„
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17	„ 700	„																		
50	Assistant Superintendents (including one Assistant Commissioner of Police, Calcutta)	<table> <tr> <td>19</td><td>„ 500</td><td>„</td></tr> <tr> <td>20</td><td>„ 400</td><td>„</td></tr> <tr> <td>11</td><td>„ 300</td><td>„</td></tr> </table>	19	„ 500	„	20	„ 400	„	11	„ 300	„									
19	„ 500	„																		
20	„ 400	„																		
11	„ 300	„																		

United Provinces of Agra and Oudh.

1	Inspector-General of Police†	on 2,500—100—3,000 Rs. a month.																											
5	Deputy Inspectors-General	Rs. on 1,800 a month.																											
56	Superintendents	<table> <tr> <td>3</td><td>„ 1,500</td><td>„</td></tr> <tr> <td>3</td><td>„ 1,200</td><td>„</td></tr> <tr> <td>8</td><td>„ 1,000</td><td>„</td></tr> <tr> <td>14</td><td>„ 900</td><td>„</td></tr> <tr> <td>14</td><td>„ 800</td><td>„</td></tr> <tr> <td>17</td><td>„ 700</td><td>„</td></tr> <tr> <td>20</td><td>„ 500</td><td>„</td></tr> <tr> <td>21</td><td>„ 400</td><td>„</td></tr> <tr> <td>10</td><td>„ 300</td><td>„</td></tr> </table>	3	„ 1,500	„	3	„ 1,200	„	8	„ 1,000	„	14	„ 900	„	14	„ 800	„	17	„ 700	„	20	„ 500	„	21	„ 400	„	10	„ 300	„
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3	„ 1,200	„																											
8	„ 1,000	„																											
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17	„ 700	„																											
20	„ 500	„																											
21	„ 400	„																											
10	„ 300	„																											
51	Assistant Superintendents	<table> <tr> <td>20</td><td>„ 500</td><td>„</td></tr> <tr> <td>21</td><td>„ 400</td><td>„</td></tr> <tr> <td>10</td><td>„ 300</td><td>„</td></tr> </table>	20	„ 500	„	21	„ 400	„	10	„ 300	„																		
20	„ 500	„																											
21	„ 400	„																											
10	„ 300	„																											

† These appointments are not set apart exclusively for members of the Police Department, and the Government reserves discretion to fill them by the selection of any officers who are considered best fitted for them, whether in the Department or outside it.

INDIAN POLICE FORCE—continued.

Punjab (including Delhi, the North-West Frontier Province and British Baluchistan).

1	Inspector-General of Police, Punjab†	on 2,500—100—3,000 Rs. a month.
1	Inspector-General North-West Frontier Province†	Rs. on 2,000 a month.
4	Deputy Inspectors - General	{ 2 „ 1,800 „ 2 „ 1,500 „ 3 „ 1,200 „ 8 „ 1,000 „
51	Superintendents	{ 12 „ 900 „ 13 „ 800 „ 15 „ 700 „ 19 „ 500 „
49	Assistant Superintendents	{ 20 „ 400 „ 10 „ 300 „

Burma.

1	Inspector-General of Police†	on 2,500—100—3,000 Rs. a month.
4	Deputy Inspectors - General (including the Commissioner of Police, Rangoon)†	Rs. 2 „ on 1,800 a month. 2 „ 1,500 „
44	Superintendents	{ 2 „ 1,200 „ 7 „ 1,000 „ 11 „ 900 „ 11 „ 800 „ 13 „ 700 „
42	Assistant Superintendents...	{ 10 „ 500 „ 17 „ 400 „ 9 „ 300 „

Bihar and Orissa.

1	Inspector General of Police†	on 2,500—100—3,000 Rs. a month.
3	Deputy Inspectors - General	{ 1 „ on 1,800 a month. 2 „ 1,500 „ 1 „ 1,200 „ 4 „ 1,000 „
28	Superintendents	{ 8 „ 900 „ 6 „ 800 „ 9 „ 700 „
27	Assistant Superintendents...	{ 11 „ 500 „ 10 „ 400 „ 6 „ 300 „

Central Provinces and Berar.

1	Inspector-General†	on 2,250—100—2,750 Rs. a month.
2	Deputy Inspectors - General	{ 1 „ on 1,800 a month. 1 „ 1,500 „ 1 „ 1,200 „ 5 „ 1,000 „
27	Superintendents	{ 7 „ 900 „ 7 „ 800 „ 7 „ 700 „
24	Assistant Superintendents...	{ 10 „ 500 „ 10 „ 400 „ 4 „ 300 „

Assam.

1	Inspector-General of Police†	Rs. on 2,250 a month.
13	Superintendents	{ 1 „ 1,200 „ 2 „ 1,000 „ 3 „ 900 „ 3 „ 800 „ 4 „ 700 „
12	Assistant Superintendents...	{ 4 „ 500 „ 5 „ 400 „ 3 „ 300 „

(Regulations as to Physical Examination. See pages 255 to 257a.)

LEAVE.

The following is a summary of the principal regulations relating to the leave admissible to officers appointed to the Indian Police by the Secretary of State from the United Kingdom.

Short Leave.

1. Privilege Leave is a holiday which may be granted to the extent of one-eleventh part of the time that an officer has been on duty without interruption; and it may be accumulated up to three months, earned by 33 months' service. During privilege leave, the officer retains a lien on his appointment, and receives an allowance equal to the salary which he would receive if he were on duty in the appointment on which he has a lien. An interval of six months must elapse between two periods of absence on privilege leave.

Privilege Leave may be prefixed to furlough, special leave, or extraordinary leave without allowances. The whole period of leave thus taken in combination is known as combined

Leave. Combined Leave cannot be granted for a shorter period than six months, nor, except on medical certificate, may it be extended beyond two years.

2. Extraordinary Leave without allowances may be granted in case of necessity, and, except in certain specified cases, only when no other kind of leave is by rule admissible. It may be granted in continuation of other leave.

3. Subsidiary Leave, usually with half average salary, is granted to an officer proceeding on or returning from leave out of India, or on retirement, to enable him to reach the port of embarkation or to rejoin his appointment. It is admissible only at the end, and not at the beginning, of combined leave.

4. Short Leave is also granted to enable officers to appear at examinations, &c.

Long Leave.

5. Furlough and Special Leave with allowances (see paragraph 8) are admissible to an aggregate maximum amount of six years during an

INDIAN POLICE FORCE—*continued.*

officer's service. The amount of furlough "earned" is one-fourth of an officer's active service, and the amount of furlough "due" is that amount less any enjoyed.

Furlough without medical certificate can, if due, be generally taken after eight years' active service, and again after intervals of not less than three years' continuous service. It is limited to two years at a time.

Furlough on medical certificate may be granted (a) to an officer who has rendered three years' continuous service, for not more than two years, but capable of extension up to three years, and (b) to an officer who has not rendered three years' continuous service, up to one year in any case, and up to such longer period, if any (but not exceeding two years), as the officer may have furlough "due" to him.

6. The allowances admissible during furlough are:—

- (1) During the first two years of furlough without medical certificate and during so much of furlough with medical certificate as may be "due,"—half average salary, subject to certain maximum and minimum limits.
- (2) After the expiration of the period for which the foregoing allowances are

admissible—one quarter of average salary, subject to certain maximum and minimum limits.

7. Special Leave may be granted at any time for not more than six months, with intervals of six years' service; allowances, calculated as during furlough, are given during the first six months only, whether taken in one or more instalments.

General Rules.

8. Leave of absence can never be claimed as of right, and is given or refused at the discretion of Government.

9. When leave allowances other than privilege leave pay, are paid at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed for the time being for the adjustment of financial transactions between the Imperial and Indian Treasuries, unless any other rate has been exceptionally authorised. But for the present the rate of conversion is subject to a minimum of *rs. 6d.* to the rupee. [Privilege Leave pay when issued from the Home Treasury (this is only admissible when Privilege Leave is combined with other leave), is converted at *rs. 4d.* to the rupee.]

PENSIONS AND PROVIDENT FUND.

1. The following is a summary of the pension rules applicable to officers of the Indian Police appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Police becomes eligible for a pension on completing 30 years' qualifying service, or on attaining the age of 55 years. If at an earlier date he is compelled to retire from the service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After a service of less than 10 years.—A gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years.—A pension not exceeding the following amounts:—

Years of Completed Service.	Sixtieths of Average Emoluments.	Maximum Limit of Pension
10	10	Rs. 2,000 a year.
11	11	2,200 "
12	12	2,400 "
13	13	2,600 "
14	14	2,800 "
15	15	3,000 "
16	16	3,200 "
17	17	3,400 "
18	18	3,600 "
19	19	3,800 "
20	20	4,000 "
21	21	4,200 "
22	22	4,400 "
23	23	4,600 "
24	24	4,800 "
25 and above	30	5,000 "

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year, subject to the condition that an officer must not retire voluntarily before the completion of a total qualifying service of 28 years.

Subject to certain prescribed conditions, rupee pensions are now issued at the rate of exchange of *rs. 9d.* the rupee to pensioners residing in countries in which the Indian Government rupee is not legal tender.

2. A Provident Fund has also been established on the following basis:—

- (1) The contribution is compulsory up to $6\frac{1}{4}$ per cent. on salaries, with voluntary contributions of not more than a further 98 per cent. Subscriptions on leave of any kind will be optional.
- (2) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.
- (3) The sum which thus accumulates to the credit of an officer is his absolute property, subject to the rules of the Fund, and is handed over to him, unconditionally, on quitting the service; or in the event of his death before retirement, to his legal representatives.
- (4) Other forms of life insurance will, however, if they fulfil certain conditions, be accepted in lieu of the contributions mentioned in (1).

INDIAN PUBLIC WORKS DEPARTMENT AND INDIAN STATE RAILWAYS.

It is the present intention of the Secretary of State for India in Council not to appoint any Europeans as Assistant Engineers in the Indian Public Works and State Railway Departments in 1918. Applications for appointments will, however, be accepted from Natives of India who are qualified under Regulation 5, and should be submitted not earlier than 1st February, 1918, and not later than 31st March, 1918. Candidates must have attained the age of 21 and not attained the age of 24 years on 1st July, 1918, save as provided in Regulation 3.

REGULATIONS AS TO APPOINTMENTS OF ASSISTANT ENGINEERS, 1917.

1. Until further notice, the Secretary of State for India in Council will, during each year, make a number of appointments of Assistant Engineers in the Public Works and State Railway Departments of the Government of India.

In making these appointments he will act with the advice of a Selection Committee, including at least one eminent representative of the engineering profession.

2. Applications for the appointments must be made on a printed form to be obtained from the Secretary, Public Works Department, India Office, Whitehall, London, S.W., and to be returned so as to reach him not earlier than 1st February, and not later than the 31st March, in the year in which the candidate is an applicant.*

3. A candidate must have attained the age of 21 and not attained the age of 24 years on the first day of July of the year in which he offers himself for appointment, except that a candidate not over 27 years of age on that date will be allowed to deduct from his actual age any period passed by him since 4th August, 1914, in the Navy or Army or in any other employment which the Secretary of State may decide to recognise in the case of any candidate as equivalent to Naval or Military employment for the purpose of this Regulation: provided that a certificate or certificates will be required establishing in the opinion of the Secretary of State the period and satisfactory character of the candidate's Naval, Military, or other employment.

[N.B.—Natives of India must obtain a certificate of age and nationality in the form explained in Appendix II. As the production of this certificate is a necessary condition of appointment, intending candidates are advised to procure it without delay. The certificate should be forwarded to the India Office together with the candidate's form of application or at the earliest subsequent opportunity.]

Provided that a ruler or subject of any State in India in respect of whom the Governor-General in Council has made a declaration under Section 96A of the Government of India Act, 1915, as amended by Section 3 of the Government of India (Amendment) Act, 1916, will be considered eligible,

4. Every Candidate except as provided in Regulation 5, must be a natural born subject of His Majesty of European descent, and at the time of his birth his father must have been a British subject, either natural-born or naturalised in the United Kingdom. The decision of the

Secretary of State in Council as to whether a Candidate satisfies this condition shall be final. He must also be of good moral character and sound bodily health, and, in the opinion of the Secretary of State for India in Council, in all respects suitable to hold an appointment in the Indian Public Works Department or State Railway Department.

5. Natives of India who, save as hereinafter provided, are British subjects and are not qualified under Regulation 4, are eligible for appointment, and shall be selected to the extent of 10 per cent. of the total number of Assistant Engineers thus recruited, if otherwise duly qualified.

6. Candidates must produce evidence that they have either (1) obtained one of the University degrees mentioned in Appendix I; or (2) passed the A.M.I.C.E. examination; or (3) obtained such other diploma or distinction in Engineering as the Secretary of State may decide to accept in any particular case.

7. It is preferred that Candidates should have taken a college course and obtained one of the degrees mentioned in Appendix I. It is advisable that in addition they should have had at least one full year's practical experience of Civil Engineering under a qualified Civil Engineer at the time when they appear before the Selection Committee. Those whose qualifying diploma has been obtained without a college course should have had a full three years of such practical experience. In the event of any Candidate being selected who has not, in the opinion of the Selection Committee, had sufficient practical experience, he may be required to undergo, after arrival in India, a year's probation in charge of works, as may be decided upon, and his final appointment will be made dependent upon the result of such probation.

8. Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee, which usually meets at the end of April or early in May in each year.

9. They will further be required, before final appointment by the Secretary of State in Council, to appear before the Medical Board at the India Office for examination as to their physical fitness for service in India.

A copy of the "Regulations as to the Physical Examination" of Candidates for the Public Works and State Railway Departments of the Government of India will be found on pages 255 to 257A.

* Applications from candidates not resident in the United Kingdom may be submitted before this date, and since the India Office cannot undertake to correspond with candidates except by letter, such applications should be submitted as early as possible.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

10. Selected candidates will also be required to satisfy the Secretary of State, in such manner as he may determine, of their ability to ride.*

11. They will on appointment be provided with a free first class passage to India, and they will be expected to proceed thither about the end of September in the year in which they are appointed.

Their pay will begin from the date of their landing in India, and, if they so desire, they will be able to obtain an advance of two months' pay, recoverable by monthly instalments

of one-third of salary. Of this advance a proportion not exceeding one-half may be drawn in England.

12. They will enter the Service as Assistant Engineers, Third Grade, on a salary of Rs. 4,560 a year (equal, at 1s. 4d. the rupee, to £304 a year).

13. The instruments required by Assistant Engineers are supplied to them in India.

14. Particulars as to their prospects of pay, pension, &c., will be found on pages 233 and 234. Nov., 1916.

NOTE FOR THE INFORMATION AND GUIDANCE OF CANDIDATES.

The Selection Committee of 1905 drew attention to the subjects which were held to be of most importance for the Public Works Service, viz. :—

Pure Mathematics, including a knowledge of the differential and integral calculus.

Applied Mathematics.

Geometrical and Engineering Drawing.

Surveying and Geodesy.

Strength of Materials and Theory of Structures.

Hydraulics.

Heat Engines.

Materials used in Construction.

Building Construction.—Wood and metal work, limes and cements, and building with stone, brick, and concrete.

Knowledge of the principles of road-making, waterworks, sanitary and railway engineering. (Important.)

The Selection Committee were further of opinion that all candidates should have had some workshop training.

APPENDIX I.

LIST OF DEGREES REFERRED TO IN PARAGRAPH 6.

The degrees shown in Lists A and B are accepted without reservation in the case of candidates who matriculated on or before 30th June, 1914. The special conditions applicable to candidates who matriculated on or after 1st July, 1914 are stated in the Notes appended to the two lists.

Candidates who rely on a degree in "Mechanical" or "Electrical" Engineering or in "Naval Architecture" should have had at least one year's practical experience in Civil Engineering.

LIST A.

University of Oxford—B.A. (with Honours in the Engineering Science Final Honours School).

University of Cambridge.—B.A. (with Honours in Mechanical Science Tripos).

University of St. Andrews.—B.Sc. in Engineering.

University of Glasgow.—B.Sc. in Engineering.

University of Edinburgh.—B.Sc. in Engineering.

University of Dublin.—B.A.I. with Honours in Engineering.

University of Durham.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering, or in Naval Architecture.

University of London.—B.Sc., with Honours in "Civil and Mechanical," or "Electrical" Engineering.

Victoria University (Manchester).—B.Sc., with honours in Engineering.

University of Birmingham.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

University of Liverpool.—B.Eng., with Honours in "Civil," "Mechanical," or "Electrical" Engineering, or Naval Architecture.

University of Leeds.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

University of Sheffield.—B.Eng., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

University of Bristol.—B.Sc., with Honours in "Civil" or "Mechanical" Engineering.

Note to List A.—In the case of candidates who matriculated after 30th June, 1914, the above degrees will be accepted only if taken after three years' study and the passing of the regular examinations in the several Universities. The condition as to three years' study will not, however,

* Selected candidates will be examined by the Civil Service Commissioners as to their ability to ride, and will be required to obtain either—

(a) a certificate from the Civil Service Commissioners that they are sufficiently at home in the saddle for the efficient performance of all the duties of the Indian Public Works and State Railway Departments; or

(b) a certificate from the Civil Service Commissioners of minimum proficiency in riding.

In the latter case they will be subjected, on their arrival in India, to such further tests in riding as may be prescribed by their Government.

Candidates are warned that the certificate of minimum proficiency in riding, without which they will not be allowed to proceed to India, is only granted to those who can qualify in a series of tests, which includes jumping.

The chief tests will be saddling and bridling; mounting and dismounting; trotting and cantering; riding at a trot without stirrups; riding at a trot with stirrups but without reins; jumping a hedge hurdle about 3 feet in height. Although the examination will, in the main, be confined to these points, the examiner will not be debarred from applying any other tests which may appear desirable.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

LIST A—continued.

apply to Indians who, having taken an Indian degree which exempts them from part of the University course, shall have taken one of the above degrees in less than three years in accordance with the regulations of the University concerned.

LIST B.

- University of Dublin.*—B.A.I.
University of Durham.—B.Sc. in "Civil," "Mechanical," or "Electrical" Engineering, or in Naval Architecture.
University of London.—B.Sc. (Engineering).
Victoria University (Manchester).—B.Sc. Tech. in "Mechanical" or "Electrical" Engineering (Honours Division in the Final Examination).
University of Wales.—B.Sc. (in "Civil," "Mechanical," or "Electrical" Engineering).
University of Birmingham.—B.Sc. (Engineering).
University of Liverpool.—B.Eng.
University of Leeds.—B.Sc. in "Civil" or "Mechanical" Engineering.
University of Sheffield.—B.Eng. (First Class in the Final Examination).
National University of Ireland.—B.E.
University of Bristol.—B.Sc. in "Civil" or "Mechanical" Engineering.

Note to List B.—In the case of candidates who matriculated after 30th June, 1914, the degrees in List B will be accepted only if (1) the Matriculation or other Entrance Examination accepted by the Institution of Civil Engineers to the Engineering course in the University has been passed, and (2) a regular course of study occupying not less than three Academical years has been pursued in the University between the passing of such Matriculation or other Entrance Examination and the passing of the final examination for the degree.

But Indians who have taken an Indian degree which exempts them from part of the University course will be regarded as having satisfied condition (1), and will be exempted from condition (2) if their degree has been obtained in less than three years in accordance with the Regulations of the University concerned.

APPENDIX II.

PARTICULARS REGARDING CERTIFICATE OF AGE AND NATIONALITY TO BE FURNISHED BY CANDIDATES WHO ARE NATIVES OF INDIA.—See REGULATIONS.

APPENDIX III.

PARTICULARS REGARDING THE INDIAN PUBLIC WORKS DEPARTMENT (EXECUTIVE BRANCH).

[The arrangements and salaries hereinafter described are subject to revision according to the requirements of the service.]

	Salary per annum (Imperial Service). Rs.
1. The Engineer Establishment of the Indian Public Works Department consists of a staff of engineers, military and civil, engaged on the construction and maintenance of the various public works undertaken by the State in India.	
2. The permanent establishment of the Department is recruited from the following sources:—	
(1.) Officers of Royal Engineers.	Executive Engineer, 17th year of service 13,200
(2.) Persons appointed to the Imperial Service by the Secretary of State by selection from the United Kingdom.	" " 10th " " " 12,600
(3.) Persons educated at the Government Civil Engineering Colleges in India, and appointed to the Provincial Services by the Government of India.	" " 15th " " " 12,000
(4.) Occasional admission of other qualified persons.	" " 14th " " " 11,400
3. The various ranks of the department are as follows:—	" " 13th " " " 10,800
	" " 12th " " " 10,200
	" " 11th " " " 9,600
	† Assistant Engineer, 10th " " " 9,000
	" " 9th " " " 8,400
	" " 8th " " " 7,920
	" " 7th " " " 7,440
	" " 6th " " " 6,960
	" " 5th " " " 6,480
	" " 4th " " " 6,000
	" " 3rd " " " 5,520
	" " 2nd " " " 5,040
	" " 1st " " " 4,560

	Salary per annum (Imperial Service). Rs.
Chief Engineer, First Class	33,000
" " Second Class	30,000
Superintending Engineer, First Class ...	24,000
" " Second Class	21,000
" " Third Class	18,000
Executive Engineer, 20th year of service and following years	15,000
Executive Engineer, 10th year of service	14,400
" " 18th " " "	13,800

4. The increments will be given for approved service only and in accordance with the rules of the Department.

Exchange compensation allowance will not be granted to future entrants.

5. Promotions above the grade of Executive Engineer are dependent on the occurrence of vacancies in the sanctioned establishment, and are made wholly by selection; mere seniority is considered to confer no claim to promotion.

† Officers of the Assistant Class will ordinarily pass into the Executive Class in the 11th year of service, but no Imperial Engineer may draw more than Rs. 9,600 per annum unless he holds charge of a division or a charge of equal importance.

INDIAN PUBLIC WORKS DEPARTMENT—continued.

PENSIONS AND PROVIDENT FUND.

6. The following is a summary of the principal pension rules applicable to Engineers appointed to the Imperial Service by the Secretary of State from the United Kingdom :—

An officer is eligible for a pension on voluntary retirement after completing 20 years' qualifying service or attaining the age of 55 years. If at an earlier date he is compelled to retire from the Service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows :—

After a service of less than 10 years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years an invalid pension not exceeding the following amounts :—

Years of Completed Service.	Maximum Limit of Pension.
10	Rs. 1,000 a year.
11	Rs. 1,400 "
12	Rs. 1,800 "
13	Rs. 2,200 "
14	Rs. 2,600 "

Years of Completed Service.	Maximum Limit of Pensions.
-----------------------------	----------------------------

15	} Rs. 3,000 a year.
16	
17	
18	
19	

After a service of not less than 20 years, a retiring pension not exceeding the following amounts :—

Years of Completed Service.	Maximum Limit of Pension.
20 to 24	{ Rs. 4,000 a year.
25 and above	{ Rs. 5,000 "

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year, subject to the condition that the officer must not retire voluntarily before the completion of a total qualifying service of 28 years.

Subject to certain prescribed conditions, rupee pensions are now issued at the rate of exchange of 1s. 9d. the rupee to pensioners residing in countries in which the Indian Government rupee is not legal tender.

The regulations relating to Provident Fund and Leave are similar to those for the Indian Police Force. (See pages 229 and 230.)

STATE RAILWAYS.

REGULATIONS FOR APPOINTMENT TO THE TRAFFIC DEPARTMENT.*

[Note.—The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The Secretary of State for India in Council will, from time to time as may be required, make appointments of Assistant Traffic Superintendent on Indian State Railways.

2. In making these appointments he will act with the advice of a Selection Committee nominated by him.

3. Applications for the appointments must be made on a printed form to be obtained from the Secretary, Public Works Department, India Office, Whitehall, London, S.W., by whom a list of applicants will be kept.

4. Candidates must be British subjects of not more than 25 years of age, except that a candidate not over 28 years of age will be allowed to deduct from his actual age any period passed by him since 4th August, 1914, in the Navy or Army, or in any other employment which the Secretary of State may decide to recognise in the case of any candidate as equivalent to naval or military employment, for the purpose of this concession; provided that a certificate or certificates will be required,

establishing in the opinion of the Secretary of State the period and satisfactory character of the candidate's naval, military, or other employment. Candidates should be unmarried, and must be of good moral character and sound physique.

5. Subject to rule 5A below, candidates must possess one or other of the following qualifications, viz. :—

- (i) Not less than two years' practical experience of work in the Traffic Department of a British or Colonial Railway, or (until further notice) of a military railway, together with evidence of a sound general education.
- (ii) A degree or diploma of any teaching University in the United Kingdom granted after not less than three years' study in that University, or a technical diploma or certificate recognized by the Secretary of State.*

5A. For the present, persons whose practical experience under rule 5 (i) falls short of two

* The following technical diplomas and certificates will be recognized by the Secretary of State :—

- (a) A diploma in Engineering or Commerce granted after not less than three years' study in a constituent College of a University;
- (b) A Higher Course Diploma in Engineering or Commerce, endorsed by the Board of Education and granted after not less than three years' study in an Advanced Course at a Technical College;
- (c) A diploma in Engineering or Commerce granted after not less than three years' study by a Central Technical or Commercial College in Scotland and endorsed by the Scotch Education Department;
- (d) A diploma or certificate issued or endorsed by the Department of Agriculture and Technical Instruction for Ireland and granted after not less than three years' study at a Technical or Commercial School approved by the Department.

STATE RAILWAYS—*continued*.

years, but who have rendered service of the kind mentioned in rule 4, will be eligible as candidates; but, if selected, will not be appointed until after the satisfactory completion of such additional period of practical training as may be required by the Secretary of State in each case.

6. Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee.

7. They will further be required, before final appointment by the Secretary of State in Council, to appear, also at their own expense, before the Medical Board at the India Office for examination as to their physical fitness for service in India. There is no fee for the medical examination.

A copy of the "Regulations as to the Physical Examination" of Candidates for Indian appointments will be forwarded on application to the Under Secretary of State.

8. All selected candidates will in the first instance be appointed Assistant Traffic Superintendents in Class III, Grade 3. Their relative seniority in the grade will be determined by age. They will be on probation, and will draw pay at the rate of Rs. 350 a month until they have passed the professional examination referred to in Appendix I, when they will be confirmed in their appointments, and their pay raised to Rs. 400 a month. Probationers will ordinarily take this examination about twelve months after the date of their arrival in India, but those who possess qualifications referred to in Clause 5 (a), and have, in the opinion of the Railway Board, had sufficient experience, will be given an opportunity of passing that examination as soon as convenient after their arrival. The order in which probationers pass their professional examination will not affect their relative seniority in Grade 3, except in any case in which a probationer may

be ordered to lose seniority on account of excessive delay.

9. Officers will not be entitled to pension or bonus on quitting the Service, but will be eligible throughout their service to the benefits of the State Railway Provident Institution, to which they will be required to contribute. Particulars relating to this Institution will be found in Appendix III.

10. Selected candidates will be required to enter into an agreement with the Secretary of State. Officers will be liable to discharge for incompetence or misbehaviour. Subject to such liability and to the termination of their agreement on account of ill-health, their service will be for not less than three years. At the end of that period, or at any subsequent date, the service of an officer may be terminated by notice given by either party six months previously.

Service will be in any part of British India or its dependencies as directed by Government.

A free first-class passage to India will be provided; and a return passage will also be provided if the officer leaves the service at the end of his first three years of service with the approbation of Government, or if he quits the service in India earlier owing to certified ill-health not caused by his own negligence, carelessness, or misconduct.

11. Pay will begin from the date of the officer's landing in India, and, if he so desires, he will be able to obtain an advance of two months' pay, recoverable by monthly instalments of one-third of salary. Of this advance, a proportion not exceeding one-half may be received in England, and the balance can be drawn in India.

12. Particulars as to the pay and conditions of service of officers in the several grades of the Traffic Department and the leave regulations applicable to them, and also as to the State Railway Provident Institution, are contained in Appendices II., III., and IV.

APPENDIX I.

TRAINING AND EXAMINATIONS.

1. Assistant Traffic Superintendents mentioned in Clause 8 of the Regulations will on first appointment be located at the headquarters of a District under the orders of a District Traffic Superintendent, who will superintend their training and will submit quarterly reports on their progress. The necessary instruction will be imparted by competent subordinates of each class deputed for the purpose.

2. On the completion of the period of training Probationers will be required to appear for the final examination to qualify for confirmation as Assistant Traffic Superintendents.

This examination will be divided into two parts, viz. :—

(i.) A written examination in the following subjects :—

(1) The general rules for Indian railways and the Revenue Code.

(2) The Traffic Manual, working orders, and station arrangements and working.

(3) The principle of rates.

(4) The general products of the country traversed by the railway and the direction in which these products are working; also the steps necessary for the further development of traffic, both passengers and goods.

(5) The general principles to be followed in dealing with claims cases.

(6) The preparation of time-tables.

(ii.) A *viva voce* examination lasting about an hour and embracing subjects connected with the general working of the Department, as well as those relating to any branch of work upon which the Candidate may have been particularly engaged. This part of the examination, which will be left entirely in the hands of the examining committee, will test the amount of insight gained by the Candidate into the practical working of the Traffic Department.

STATE RAILWAYS—continued.

APPENDIX II.

PARTICULARS REGARDING THE SUPERIOR TRAFFIC DEPARTMENT OF STATE RAILWAYS.

1. The establishment of the Superior Traffic Department of Indian State Railways consists of a staff of officers, military and civil, engaged on the various railways administered by the State in India.

2. This establishment is recruited from the following sources:—

- (i.) Officers of Royal Engineers;
- (ii.) Persons appointed by the Secretary of State by selection from the United Kingdom;
- (iii.) Persons appointed in India;
- (iv.) Occasional admission of other qualified persons.

3. The various ranks of the Department are as follows:—

	Salary per annum.
	Rs.
Traffic Managers	24,000
Deputy Traffic Managers	18,000
District Superintendents:—	
Class II., Grade 1	13,200
" Grade 2	12,000

Salary per annum.

District Superintendents—*contd.*

Class II., Grade 3	10,800
" Grade 4	9,600
" Grade 5	8,400

Assistant Superintendents:—

Class III., Grade 1	6,600
" Grade 2	5,400
" Grade 3	4,800
(Rs. 4,200 while on probation).	
" Grade 4	3,600
" Grade 5	2,400-3,000

4. Exchange Compensation Allowance is not granted.

5. Officers while in India will be entitled to travelling allowances according to the rules from time to time in force.

6. No officer appointed from the United Kingdom will receive promotion until reported competent for the work of an Assistant Superintendent, and until he has passed an examination in the vernacular.

APPENDIX III.

PROVIDENT FUND.

The State Railway Provident Fund has hitherto been on the following basis:—

- (i.) The contribution is compulsory up to one-twelfth of salary, to which will be added half-yearly the following bonus:—
 - (a) A first sum out of the gross revenue of the railway equal to one-half of such subscriptions;
 - (b) A second sum not exceeding one-half of such subscriptions; and also not exceeding one per cent. of net earnings, calculated before any contributions to the fund have been added to the working expenses.
- (ii.) Voluntary deposits may also be made up to a limit of Rs. 500 a year, and to Rs. 3,000 in all, exclusive of interest.
- (iii.) Interest at the rate of 3 per cent. per annum in the case of accounts kept in

sterling, and at $3\frac{1}{4}$ per cent. in the case of accounts kept on a rupee basis is at present allowed on compulsory deposits and bonus, and at rates applicable to deposits in the Government Post Office Savings Bank on voluntary deposits. European and Eurasian subscribers will have the option, to be exercised within six months of joining the fund, of having their accounts kept in sterling or in rupees. The Government reserves the right to vary the rate of interest allowed on compulsory deposits and bonus.

- (iv.) The sum which thus accumulates to the credit of an officer, is paid to him on quitting the Service; or, in the event of his death before retirement, to his legal representatives.

NOTE.—The rules relating to this Fund are under reconsideration.

APPENDIX IV.

LEAVE.

The regulations relating to leave are similar to those for the Indian Police Force (*see* page 229).

The provisions of Appendix III. to the Public Works Department Regulations (*see* page 233) will apply in the case of these appointments also.

STATE RAILWAYS—continued.

REGULATIONS FOR APPOINTMENT TO THE LOCOMOTIVE AND CARRIAGE AND WAGON DEPARTMENTS.

[*Note.*—The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The Secretary of State for India in Council will, from time to time as may be required, make appointments of Assistant Superintendents in the Locomotive and Carriage and Wagon Departments of Indian State Railways.

2. In making these appointments he will act with the advice of the Consulting Engineers to the India Office.

3. Applications for the appointments must be made on a printed form to be obtained from the Director-General of Stores, India Office, Whitehall, London, S.W., by whom a list of applicants will be kept.

4. Candidates must be British subjects of about 24 years of age, but a candidate will be allowed to deduct from his actual age any period passed by him since 4 August, 1914, in the Navy or Army or in any other employment which the Secretary of State may decide to recognise in the case of any candidate as equivalent to naval or military employment for the purpose of this Regulation; provided that a certificate or certificates will be required establishing in the opinion of the Secretary of State the period and satisfactory character of the candidate's naval, military, or other employment. Candidates should be unmarried, and must be of good moral character and sound physique.

5. Appointments in the *Locomotive* Department will generally be made from men trained in locomotive workshops in Europe. Candidates must have had a good general and technical education, followed by at least three years' training in the shops of a railway company and six months' training in the running sheds and firing, as distinguished from training in a contractor's shop where engines are only built and where experience in firing, running, and general railway work cannot be obtained.

Candidates for appointment in the *Carriage and Wagon* Department must have served as pupils or apprentices in the carriage and wagon or locomotive shops of a railway company, or in the carriage shops of a large rolling stock builder, followed in either case by at least a year's experience as Outside Assistant in the Carriage and Wagon department of a British railway.

All candidates must have a thorough understanding of applied mechanics and the nature and composition of all materials used in shops, and should be able to design and to calculate the stresses on the parts of the machines. Some actual drawing office experience is also desirable.

6. Candidates must be prepared, if called upon, to attend, at their own expense, at the India Office, or for a personal interview with the Consulting Engineer.

7. They will further be required, before final appointment by the Secretary of State in Council, to appear, also at their own expense, before the Medical Board at the India Office for examination as to their physical fitness for service in India. There is no fee for the medical examination.

A copy of the "Regulations as to the Physical Examination" of candidates for Indian appointments will be forwarded on application to the Under Secretary of State.

8. Selected candidates will in the first instance be appointed Assistant Superintendents on Rs. 300, Rs. 400, Rs. 450, or Rs. 550 per mensem, according to their qualification.

9. Officers will not be entitled to pension or bonus on quitting the Service, but will be eligible throughout their service for the benefits of the State Railway Provident Institution, to which they will be required to contribute. Particulars relating to this Institution will be found on page 235A.

10. Selected candidates will be required to enter into an agreement with the Secretary of State. Officers will be liable to discharge for incompetency or misbehaviour. Subject to such liability and to the termination of their agreement on account of ill-health, their service will be for not less than three years. At the end of that period, or at any subsequent date, the service of an officer may be terminated by notice given by either party six months previously.

Service will be in any part of British India or its dependencies as directed by Government.

A free first-class passage to India will be provided; and a return passage will also be provided if the officer leaves the service at the end of his first three years of service with the approbation of Government, or if he quits the service in India earlier owing to certified ill-health not caused by his own negligence, carelessness, or misconduct.

11. Pay will begin from the date of the officer's landing in India, and, if he so desires, he will be able to obtain an advance of two months' pay, recoverable by monthly instalments of one-third of salary. Of this advance, a proportion not exceeding one-half may be received in England, and the balance can be drawn in India.

12. Particulars as to the pay and conditions of service of officers in the several grades of the Locomotive and Carriage and Wagon Departments, and the leave regulations applicable to them, will be found on page 235c.

STATE RAILWAYS—*continued.*

PARTICULARS REGARDING THE SUPERIOR LOCOMOTIVE AND CARRIAGE AND WAGON DEPARTMENTS OF INDIAN STATE RAILWAYS.

[The particulars given in this Appendix are compiled from the regulations in force for the time being, which are subject to revision according to the requirements of the service.]

1. The establishments of the Superior Locomotive and Carriage and Wagon Departments of Indian State Railways consist of officers engaged on the various railways administered by the State in India.

2. These establishments are recruited from the following sources :—

- (i.) Persons appointed by the Secretary of State by selection from the United Kingdom ;
- (ii.) Persons appointed in India ;
- (iii.) Occasional admission of other qualified persons.

3. The various ranks of the Departments are as follows :—

	Salary per annum.
	Rs.
Locomotive Superintendents	24,000
Deputy Locomotive Superintendents ...	18,000
Carriage and Wagon Superintendents	18,000 or 21,000
Deputy Carriage and Wagon Superintendents	15,000

The regulations relating to Provident Fund and Leave are similar to those for the Traffic Department (see page 235A).

	Salary per annum.
	Rs.
District Superintendents :—	
Class II., Grade 1	13,200
„ Grade 2	12,000
„ Grade 3	10,800
„ Grade 4	9,600
„ Grade 5	8,400
Assistant Superintendents :—	
Class III., Grade 1	6,600
„ Grade 2	5,400
„ Grade 3	4,800
„ Grade 4	3,600
„ Grade 5	2,400-3,000

4. Exchange compensation allowance is not granted.

5. Officers while in India will be entitled to travelling allowances according to the rules from time to time in force.

6. No officer appointed from the United Kingdom will receive promotion until reported competent for the work of an Assistant Superintendent, and until he has passed an examination in the vernacular.

INDIAN FINANCE DEPARTMENT. INDIAN FINANCE (MILITARY) DEPARTMENT. INDIAN CUSTOMS DEPARTMENT.

REGULATIONS.

The following General Regulations which apply to appointments to all the above Departments, and are made by the Secretary of State for India in Council, are liable to alteration from time to time.

1. *Appointments.*—The Secretary of State for India in Council will during each summer make such appointments as may be considered necessary to fill vacancies in the Indian Finance Department, the Indian Finance (Military) Department, and the Indian Customs Department.

In making these appointments he will act with the advice of a Selection Committee.

2. A candidate may make an application for an appointment in any or all of the departments mentioned in paragraph 1. Applications must be made on the prescribed form, which may be obtained on application to the Secretary, Judicial and Public Department, India Office, S.W.

3. Appointments will, as a rule, be made in July of each year, and any person desiring to become a candidate for appointment in July of any year must submit his application not later than the 31st May of that year. Applications received after that time will, however, receive consideration when possible.

4. *Age*—Every applicant must have attained the age of 22 years, and must not have attained the age of 25 years on the first day of August of the year in which he is a candidate for appointment. No exception to this rule will be allowed.

5. *Nationality.*—Every candidate must be a natural-born subject of His Majesty. Indian candidates will not ordinarily be appointed by the Secretary of State in England. Their applications and testimonials will be forwarded to the Government of India for consideration of their claims to admission to the competitive examination* held in India for appointments in the Indian Finance Department, or to selection for appointments in the Indian Customs Department.

6. A candidate must be prepared to attend at the India Office, if required, at his own expense, to reply to any enquiries which may be considered necessary in connection with his application.

* *Note.*—This examination is under present arrangements held in December.

INDIAN FINANCE DEPARTMENT, &c.—*continued.*

7. *Medical Examination.*—A selected candidate will be required to appear before the Medical Board of the India Office, by whom he must be certified as physically fit for service in India, before he can be definitely appointed.

A copy of the Regulations as to the "Physical Examination" of candidates for Indian appointments will be forwarded on application to the Under Secretary of State. (*See* pages 235 to 257A.)

8. *Educational Qualifications, &c.*—A candidate must, in order that his application may receive consideration, be in possession of a University degree with honours, or have taken a good place at the open competition for the Home (Class I) and Indian Civil Services, or otherwise show evidence of a high standard of education. For the Finance Departments, a sufficient knowledge of elementary mathematics is essential, and preference will be given to candidates who produce evidence of proficiency in mathematics. For the Indian Customs Department, a knowledge of

modern languages, and proficiency in chemistry and physics are desired.

9. *Departure for India.*—Newly-appointed officers will, as a rule, be expected to proceed to India in September. They will be provided at the Government expense with a first-class passage to India, the cost of which they will be required to refund, should they voluntarily relinquish the service of Government before the close of two years.

10. The pay of a newly-appointed officer commences from the date of his arrival in India. Particulars of the establishments and pay of the different departments are given in the Appendices.

11. Newly-appointed officers will be on probation as explained in Appendices Nos. I to III to these regulations, and will be required to subscribe to a Provident Fund.

INDIA OFFICE.

January, 1915.

The Regulations relating to Leave, Pensions, and Provident Fund, are similar to those for the Indian Police Force. (*See* pages 229 and 230.)

APPENDIX I.

THE INDIAN FINANCE DEPARTMENT.

[*Note.*—For General Regulations, *see* above. The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The appointments for which probationers admitted to the Indian Finance Department will in future be eligible are as follows:—

Rupees a month.

9 probationers	...	200, to be raised to Rs. 300 and Rs. 400, on passing the examinations referred to in next clause, if appointed in India.
		300, with yearly increments of Rs. 50 (subject to certain regulations as regards passing departmental examinations), if appointed in England (<i>see</i> below, paragraph 5).
133 officers on the General List, Class III	...	300, rising by annual increments of Rs. 50 to Rs. 1,250, and thereafter by biennial increments of Rs. 50 to Rs. 1,500.
		1,500, rising by annual increments of Rs. 60 to Rs. 1,800.
11 officers on the General List, Class I	...	

Note.—No addition in the nature of Exchange Compensation Allowance is made to these salaries.

In addition, six Accountant-Generalships (salaries varying from Rs. 2,250 to Rs. 2,750)

may be given to officers of the Indian Finance Department as the reward of conspicuous merit, if there is, when a vacancy occurs, such an officer in all respects competent to fill the appointment efficiently.

2. Vacancies in the Indian Finance Department are filled partly in England and partly in India.

3. Appointments to the Indian Finance Department are in the first instance on probation and are subject to confirmation by the Government of India.

4. The initial pay of officers selected in England as probationers will be Rs. 300 a month; but these officers will rank for seniority with, and not above, the Indian recruited officers, whose initial pay as probationers is Rs. 200 a month.

5. Probationers are required to pass certain departmental examinations, particulars of which can be obtained on application to the Financial Secretary, India Office. The rules are liable to alteration by the Government of India. Failure to pass these departmental examinations within a period considered reasonable will involve loss of appointment.

6. Officers of the Indian Finance Department are liable to serve in any part of India and in Burma, and they are occasionally lent for Foreign Service in the Native States of India, Siam, &c.

INDIAN FINANCE DEPARTMENT, &c.—*continued.*

APPENDIX II.

THE INDIAN FINANCE (MILITARY) DEPARTMENT.

[*Note.*—For General Regulations, see page 235c. The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The establishment of the Indian Finance (Military) Department consists at present of the following appointments:—

	Rupees a month.	
48 Second Class Accountants on	300, rising by annual increments of Rs. 50 to Rs. 1,250 and thereafter by biennial increments of Rs. 50 to Rs. 1,500 (subject to certain regulations as regards passing departmental examinations).	
3 First Class Accountants on	...	1,650.
2 Senior Appointments on	...	1,900.
3 Senior Appointments on	...	2,200.
1 Accountant-General on	...	2,500.

Note.—No addition in the nature of Exchange Compensation Allowance is made to these salaries.

2. Vacancies in the Indian Finance (Military) Department are filled in England.

3. The Members of the Indian Finance (Military) Department appointed before the autumn of 1909 are all officers of the Indian Army. From the Autumn of 1909 all vacancies have been or are to be filled by the appointment of civil officers under the conditions above stated.

4. Appointments to the Indian Finance (Military) Department are in the first instance on probation, and are subject to confirmation by the Government of India.

6. Probationers will be required to pass certain departmental examinations, particulars of which can be obtained on application to the Military Secretary, India Office. The rules are liable to alteration by the Government of India. Failure to pass these departmental examinations within a period considered reasonable will involve loss of appointment.

APPENDIX III.

THE INDIAN CUSTOMS DEPARTMENT.

[*Note.*—For General Regulations, see page 235c. The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.]

1. The Indian Imperial Customs Service as at present sanctioned will be constituted as follows:—

1 Collector, Class I, on Rs. 2,500 a month	...	Three of these appointments are ordinarily reserved for members of the Indian Civil Service.
2 Collectors, Class II, on Rs. 2,250 a month each	...	
2 Collectors, Class III, on Rs. 2,050 a month each	...	
3 Civilian Assistant Collectors on Rs. 1,000 rising to Rs. 1,300 by annual increments of Rs. 100 and then by biennial increments of Rs. 50 to Rs. 1,400.	...	
19 non-civilian Assistant Collectors on Rs. 300 rising to Rs. 1,150 by annual increments of Rs. 50, and then by biennial increments of Rs. 50 to Rs. 1,400, the pay of probationers, who are included in the number 19, being regulated as stated in the following paragraph.	...	

Note 1.—No addition in the nature of Exchange Compensation Allowance is made in these salaries.

Note 2.—Collectors and Assistant Collectors while employed at Calcutta, Bombay, or Rangoon, draw local allowances as follows:—

Collector, Classes I and II, Rs. 250 a month.
Class III, Rs. 200 a month.
Assistant Collectors, Rs. 75 a month.

2. Vacancies in the non-civilian cadre are filled either by recruitment from England, or, in India, by first appointment, or by promotion from the Subordinate Service. Probationers recruited in England will start on a pay of Rs. 300 a month. In their second year of service they will rise to Rs. 350, on passing either part of the departmental examination; and on completion of two years' service they will rise to Rs. 400, subject to the condition that they have

passed the departmental examination in full, and are confirmed in the Department. Thereafter their pay will be fixed according to the general time-scale, Rs. 300 being taken as the starting point.

The Government of India reserve to themselves the right of withholding or withdrawing increments of salary on account of misconduct or inefficiency.

3. Newly appointed probationers are required before leaving this country to enter into an agreement with the Secretary of State embodying the conditions of their appointment.

4. A probationer will draw pay from the date of his arrival in India. He will ordinarily be posted, in the first instance, to a Presidency town or Rangoon, and after the expiry of a year he will be required to undergo a departmental examination in Hindustani, in Customs work, and in law and procedure. His appointment will be subject to confirmation by the Government of India at the end of two years, and it may be cancelled for failure to pass the departmental examination, or at any time for unfitness or misconduct.

5. On being confirmed to his appointment, a probationer will become eligible, as from the date of his arrival in India, for leave allowances and pension, under the provisions of the Civil Service Regulations applicable to the Department. These regulations are liable to be modified by the Government of India from time to time.

6. All appointments to the Collectors' grade, whether acting or permanent, will be made by selection, and seniority will not give any Assistant Collector a claim to a Collectorship. Once the rank of Collector is attained, civilians and non-civilians will be on the same footing for the purposes of promotion.

APPOINTMENTS TO THE INDIAN ARMY.

REGULATIONS FOR ADMISSION.

Candidates competing for commissions in the Indian Army are required to pass the Army Entrance Examination held by the Civil Service Commissioners. Under present arrangements these examinations are held three times a year, in March, July and November, at various centres in the United Kingdom. Candidates must be between $17\frac{1}{2}$ and $18\frac{1}{2}$ years of age (except in the case of candidates already in the Army, for whom the upper limit of age will be 21) at a date specified in the notice of the examination, and must be of good health and character. The obligatory subjects are the English Language, English History and Geography, Elementary Mathematics and a modern language, either French or German. Candidates may also take not more than two of the following optional subjects: Intermediate or Higher Mathematics; another modern language; Latin; Greek; Science (Physics and Chemistry). In addition to these subjects candidates may be examined in Freehand Drawing. Additional marks are given to candidates who have obtained certificate "A" or its equivalent in the Officers Training Corps, and to candidates who have completed not less than four months' service in the Army or Navy. Further particulars regarding the examination are contained in the Regulations for admission to the Royal Military College, Sandhurst (price 1d.), which may be obtained from His Majesty's Stationery Office, Imperial House, Kingsway, London, W.C. Specimens of papers set at past examinations, with tables of marks (price 1s.), may also be obtained from the Stationery Office.

INDIAN ARMY CADETSHIPS AT SANDHURST.

The notice of the examination issued by the Civil Service Commissioners specifies the number of cadetships offered at the examination which are tenable at the Royal Military College, Sandhurst. Of these the greater number are for the British Army; but a limited number are also usually offered for the Indian Army. About 70 cadetships carrying appointment to the Indian Army are offered at Sandhurst in the course of a year, and as the examinations are now held three times a year the number of these cadetships offered at any examination is limited to 23 or 24. Of this number seven or eight are allotted to King's India Cadets nominated by the Secretary of State for India (*see below*), and one or two to King's Cadets nominated by the Army Council, leaving about fourteen to be allotted by open competition. The remaining cadetships for appointment to the Indian Army are offered to the Sandhurst cadets in the order of their passing out of the College.

A certain number of "Prize Cadetships" are offered at the Army Entrance Examination, and are open both to candidates for the British Service, and to those who desire to obtain appointments in the Indian Army.

Under present conditions the course at Sandhurst lasts for twelve months. At the end of the period of training the Indian Army cadets who are recommended for commissions will be gazetted to the Unattached List for the Indian Army, and if military exigencies permit will be sent out to India for attachment to a British unit in that country, or else for immediate appointment to an Indian regiment. Cadets who leave Sandhurst between April and September will not be sent to India immediately on leaving the College, but will be temporarily attached to a British unit in this country until the beginning of the cold season.

INDIAN ARMY CADETSHIPS AT QUETTA AND WELLINGTON.

In addition to the Indian Army Cadetships offered at Sandhurst, arrangements have been made for the training of cadets at Indian Army Training Colleges at Quetta (Baluchistan), and at Wellington (South India), in view to their appointment to the Indian Army. Cadets for these Colleges will be selected at the Army Entrance Examinations to be held by the Civil Service Commissioners, and at the time of the examination candidates will be required to indicate their order of preference, whether Quetta, Wellington, or Sandhurst. It is expected that at least 100 cadetships at Quetta or 80 at Wellington will be offered at each examination during mobilization, but cadets for both of the Indian Colleges will not be recruited at the same examination. The successful candidates at the July and November examinations, will be provided with free passage to India as soon as possible after the declaration of the result of the examination. During the voyage to India, the cadets will be in charge of an Indian Army Officer, and will receive regular instruction. On arrival at Bombay they will proceed to Quetta or Wellington for a course of instruction, lasting not less than six months, at the end of which, if favourably reported on, they will be granted commissions and will be appointed to the Unattached List for the Indian Army. Successful candidates at the March examination will be attached to an Officer Cadet Battalion in this country for preliminary training, and will not sail for India before September. Cadets whose progress has been retarded owing to illness or other causes may, if recommended by the Commandant of the College, be transferred to one or other of the Indian Colleges for a further course before being commissioned. On being commissioned the cadets will, if possible, be attached for one year to a British unit in India, and at the end of that time will be posted to an Indian regiment. At the present time, owing to military exigencies, cadets are being posted direct to Indian regiments instead of spending the first year with a British unit.

INDIAN ARMY—*continued*.

Quetta or Wellington cadets who are not found to be suitable for commissions will be provided with return passages to this country.

KING'S INDIA CADETSHIPS.

Twenty King's India Cadetships are offered every year at the Royal Military College, Sandhurst, and a certain number will also be offered at Quetta and Wellington. These King's India Cadetships are confined by statute to the sons of persons who have served the Crown in India. To be eligible for these cadetships, candidates must attain a qualifying standard at the Army Entrance Examination. The nominations are made by the Secretary of State for India in Council according to definite rules, the length and distinction of the father's service being the primary consideration. Special consideration is, however, given to the sons of deceased officers. The services of relatives other than the father cannot be taken into consideration in allotting these cadetships.

A King's India Cadetship carries the right of appointment to the Indian Army, but it does not carry any pecuniary concession except in special cases.

Three Honorary King's India Cadetships at the Royal Military College are offered annually to the sons of officers of the Indian Army or Indian Medical Service, who have reached the rank of Major, and who have died in the Service or have had distinguished war service. Forms of application for King's India Cadetships can be obtained from the Secretary, Military Department, India Office.

NOMINATIONS TO QUETTA AND WELLINGTON.

In addition to the cadets appointed on the result of the Army Entrance Examinations, a certain number of cadetships at Quetta and Wellington will be offered to candidates nominated by the Army Council Nomination Board. The conditions under which such nominations are made may be ascertained on application to the War Office.

UNIVERSITY CANDIDATES.

In peace time a few direct appointments to the Unattached List for the Indian Army are made by the War Office from candidates nominated by the principal Universities in the United Kingdom, but such nominations are not made during the continuance of the war.

TRANSFERS TO THE INDIAN ARMY FROM THE BRITISH SERVICE

Officers holding commissions in the British Service, who were under 23 years of age at the time they were called to Army Service as officers (or, in the case of regular officers, at the date of their application), may apply through their Commanding Officers for transfer to the Indian Army. They should state

as fully as possible any special qualifications, such as experience with Indians, knowledge of Hindustani, &c., and their applications, if approved by the Army Council will be considered by the Secretary of State for India. If selected, they will be attached on probation to an Indian regiment in India for one year, and will not be finally admitted to the Indian Army until they are reported as in all respects qualified for service with Indian troops. All embodied service as officer or warrant officer since the outbreak of war and one-half service in the ranks will reckon towards pension under Indian rules. Embodied commissioned service will reckon for promotion under Indian rules, less a period of nine months.

Officers holding temporary commissions in the British Service who enter the Indian Army after passing through Sandhurst, Quetta, or Wellington, will be allowed to reckon their previous commissioned service towards pension under Indian regulations. Such service will also reckon towards promotion subject to the deduction of a period of nine months, including the course at the College.

FEES.

During the continuance of the war, the fees ordinarily payable by cadets will not be charged, but a contribution of 35*l.* will be required from the parent or guardian of each cadet in aid of uniform, books, and other incidentals. In the case of Sandhurst cadets this must be paid to the College Accountant immediately the cadet enters the Royal Military College. In the case of Quetta and Wellington cadets, it must be paid to the Accountant-General, India Office, before the cadet's embarkation, less the cost of uniform purchased in this country. It is to be clearly understood that any expenditure on uniform, books, and incidentals in excess of this 35*l.* must be paid by the parent or guardian of the cadet at the end of the course.

While under instruction cadets are expected to be supplied with pocket money by their parents or guardians at the rate of 3*l.* a month, which should be paid in advance to the India Office in the case of Quetta and Wellington cadets.

The contribution of 35*l.* may be remitted in the case of those King's India Cadets whose financial circumstances are considered to justify its remission.

On being commissioned, the cadets will receive an outfit allowance of 50*l.* or 20*l.* in the case of those who have already received an outfit allowance from the War Office less the cost of any outfit, field kit, or camp kit, supplied to them on leaving the College. In the case of King's India Cadets who are fatherless and in straitened circumstances this outfit allowance may be increased by 15*l.* (making a total of 65*l.* or 35*l.*, as the case may be). A similar increase is granted to holders of Prize Cadetships.

In the case of all cadets a contribution is made by Government which is intended to cover the cost of messing, laundry, and servants

INDIAN ARMY—continued.

at the Colleges, but any expense incurred beyond the amount of this Government contribution must be paid by the cadet or his parent.

PAY ON BEING COMMISSIONED.

Cadets from Sandhurst who are gazetted to the Unattached List for the Indian Army receive pay at the rate of 10s 6d. a day (pay of a Second Lieutenant of British Infantry) from the date of their commission to the date of their arrival in India. On attachment to a British unit in India all Second Lieutenants of the Unattached List, whether appointed from Sandhurst, or from Quetta or Wellington, will receive pay at Rs. 250 per mensem if attached to Infantry, or Rs. 300 if attached to Cavalry. On appointment to an Indian regiment they will receive the Indian Army pay of a Second Lieutenant, viz., Rs. 280 per mensem, *plus* regimental staff pay of Rs. 150 (Cavalry), or Rs. 100 (Infantry).

PAY OF OFFICERS OF THE INDIAN ARMY.

The present rates of pay of Officers of the Indian Army are as follows:—

	Indian Army Pay per mensem.	
	Rs	A. P.
Brevet Colonel and Lieutenant-Colonel	827	14 0
Major	640	14 0
Captain	400	0 0
Lieutenant and 2nd Lieutenant	280	0 0

Officers employed regimentally also receive (in addition to their Indian Army pay) Staff pay as follows—

	Rs. per mensem.
Cavalry:—	
Commandant, Cavalry Regiment	700
Second-in-Command, Cavalry Regiment	300
Squadron Commander	250
Squadron Officer (Adjutant)	250
Squadron Officer (Quartermaster)	200
Squadron Officer	150
Infantry:—	
Commandant	600
1st Company Commander (2nd in Command)	250
Company Commander	200
Company Officer (Adjutant)	200
Company Officer (Quartermaster)	150
Company Officer	100

Officers are also granted exchange compensation, varying with the rate of exchange, on their Pay and Staff Pay.

LEAVE.

The amount of leave granted to officers of the Indian Army depends on the exigencies of the service. In times of peace an officer can generally be granted a period of eight months' leave about once in three years.

PROMOTION.

During the continuance of the war, under present regulations a Second Lieutenant of the Indian Army who is reported as fit for promotion is promoted to Lieutenant after 1 year's service; Captain, after 4 years' service; Major, after 15 years' service; and Lieutenant-Colonel after 25 years' service. In the case of officers from the New Armies, Territorial Force and Special Reserve, the period of embodied service before appointment to the Indian Army counts as service towards promotion in the Indian Army, subject to a deduction of nine months. In special cases the promotion of an officer may be retarded or accelerated.

During the war temporary promotion is given to officers holding certain appointments. In normal times promotion to the ranks of Lieutenant, Captain, and Major takes place after 2½, 9, and 18 years' service respectively.

PENSIONS.

An officer of the Indian Army can retire on a pension of 200*l.* a year after 18 years' service. The rate of pension increases with each year of service, and the maximum (except in the case of general officers) of 700*l.* a year is attained after 32 years' service.

FAMILY PENSIONS.

All cadets appointed to permanent commissions in the Indian Army are required, as a condition of their appointment, to subscribe to the Indian Military Widows and Orphans' Fund. The rules of this Fund can be obtained on application to the Accountant-General, India Office. In addition to these pensions the families of officers of the Indian Army are eligible for the pensions laid down in the Royal Warrant for the pay of the British Army.

These conditions are subject to alteration at any time as may be determined by the Secretary of State for India in Council.

Candidates for transfer from the British Service to the Indian Army, or to the Indian Army Reserve of Officers, should apply to the Secretary, Military Department, India Office, Whitehall, for the necessary particulars.

MILITARY DEPT., INDIA OFFICE,
April, 1918.

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA.

Memorandum of 1st January, 1904, with subsequent alterations.

The Secretary of State for India in Council having decided, with the concurrence of the Secretary of State for War, that the system of election for continuous service in India by officers of Royal Engineers shall be abandoned,

no officer shall be allowed to elect for continuous service after the 31st December, 1904.

Officers who have already elected for continuous service shall be permitted to cancel their election at any time.

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA—*continued.*

Officers who have elected for continuous service and do not cancel their election, and officers who may before the 1st January, 1905, be allowed to elect, shall continue to enjoy all the rights and privileges of continuous service officers.

The following rules shall apply to officers upon the Indian establishment at this date, and to those who may in future proceed to India for a tour of service, except in the case of officers who, having elected for continuous Indian service, do not cancel their election and of any who may be allowed to elect between this date and the 31st December, 1904.

SERVICE IN INDIA.

I. A tour of Indian service for an officer of Royal Engineers shall be five years, reckoning from the date on which he is posted to the Indian establishment.

An officer who, after a term of Indian service, has reverted to the Imperial establishment, as provided in Rule II, will, if again posted to the Indian establishment, be required to complete a five years' tour as before.

Leave out of India shall reckon as part of a tour.

II. At the expiration of a five years' tour an officer may be permitted to extend his Indian service indefinitely.

An officer may apply for permission to revert to the Imperial establishment on completion of a five years' tour of Indian service or at any subsequent date, giving six months' notice of his wish to revert.

The Secretary of State for India, with the concurrence of the Secretary of State for War, may at any time terminate the Indian service of an officer.

LEAVE.

III. During his first five years of Indian service an officer shall be under the leave rules applicable to the British service in India. After the expiration of his first five years of Indian service, an officer,—

(a) If in military employment,—

(i) May be granted leave under the leave rules for the Indian Army, subject to the condition that his leave pay shall be regulated by his service for Indian pension as defined in Rule VIII.

Or,

(2) May be granted leave under the rules applicable to the British service in India, should he prefer these rules to the Indian Army leave rules.

(b) If in civil employment,—

(1) May be granted leave under civil leave rules as laid down in the Civil Service Regulations, subject to the following conditions:—

(i) For purposes of reckoning the amount of furlough earned by an officer, "active service" will include all "active service" in India, as defined in the Civil Service Regulations, whether passed in military or in civil employment. In no case will any service on the British establishment count for furlough under civil rules.

(ii) The furlough at the credit of an officer will be the amount earned (viz., one-fourth of his active service, as defined in the previous paragraph), less any leave with pay out of India actually taken. The furlough thus at the credit of an officer may be partly in respect of service passed in military employment and partly in respect of service passed in civil employment.

(iii) During furlough credited to an officer as above, the furlough pay will be equal to one-half the officer's "average salary," as defined in the Civil Service Regulations, subject to the following minimum rates:—

During furlough earned by service in civil employment, £125 a quarter or his last salary, whichever is less.

During furlough earned by service in military employment, the rate to which the officer would have been entitled under the Indian Army leave rules at the time of taking the furlough had he been in military instead of in civil employment.

(iv) That portion of the furlough at the credit of an officer which has been earned by service in civil employment may be taken before the portion earned by service in military employment.

(v) An officer who reverts from civil to military employment forfeits the claim to enjoy, during any leave granted to him while in military employment, the rate of furlough allowance ordinarily admissible during furlough earned in respect of service in civil employment.

Or,

(2) May be granted leave under the rules applicable to the British service in India should he prefer these rules to civil leave rules.

Note.—The provisions of Rule III shall not apply to an officer who, under existing regulations, is entitled to leave under the Military Furlough Rules of 1863, and may desire to remain under these rules.

IV. *Cancelled.*

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA—continued.

VACATION OF APPOINTMENT.

V. An officer in military employment, who has been placed upon the half-pay list under the Regulations of the Royal Warrant governing promotion and appointment, shall vacate his appointment, but may be re-employed in a Colonel's or in a higher appointment.

An officer in civil employment will be removed from employment under the civil rules in force. If placed on the half-pay list under military regulations he will not be removed from civil employment unless required to vacate under civil rules. If retired from the Army he will vacate his civil appointment, and can only be re-appointed with the special sanction of the Government of India.

UNEMPLOYED PAY.

VI. A Colonel or Lieutenant-Colonel on the Indian establishment removed from employment, either on account of age or of being placed upon the half-pay or unemployed list, shall receive, until re-employment, or retirement—

- (a) When he has less than twenty years' service for Indian pension reckoned as in Rule VIII, the rate of half-pay prescribed in the Royal Warrant regulating the pay of the Royal Engineers generally;
- (b) When he has not less than twenty years' service for Indian pension reckoned as in Rule VIII, if residing in India, the Indian pay and allowances of a Lieutenant-Colonel of Royal Engineers, namely, Rs. 1,002.4.0 a month; and if residing out of India, the leave pay to which he may be entitled under the leave rules for the Indian Army, subject to a minimum of £600 a year.

PENSION.

VII. An officer who has completed not less than twenty years' Indian service for pension reckoned as in Rule VIII, shall on retirement receive a pension consisting of the retired pay to which he would be entitled under the Royal Warrant regulating the retired pay of the Royal Engineers generally, and in addition such a portion of the difference between the said retired pay and the Indian Army pension belonging to his total length of service as is represented by the proportion his Indian pension service bears to the minimum total service that would have qualified him for the before-mentioned Indian Army pension.

In calculating the Indian pension service, any broken period of fifteen days and upwards shall be reckoned as one month, and any broken period of less than fifteen days shall not be counted.

An officer of the Royal Engineers, who has not less than twenty years' service for Indian pension reckoned as in Rule VIII, and who

has served upon the Indian establishment as a general officer, shall be eligible on retirement to receive the Indian Army pension due to the rank he held while upon the Indian establishment.

An officer of the Royal Engineers who has the necessary service shall also be eligible for Indian invalid pension under the conditions applicable to the officers of the Indian Army.

VIII. The following will reckon as service for Indian pension:—

- (a) Service on the British establishment not exceeding three years, provided that such service has been rendered before the completion of fifteen years' total service.
- (b) All service in India—which need not be continuous—from the date of first arrival in India, except service in India on exchange with a continuous service officer under regulations in force previous to the date of these rules.
- (c) Time spent on leave, provided the officer is still borne on the Indian establishment except in the case of an officer under the furlough regulations of 1868, whose leave will reckon as service only to the extent provided for in those rules.
- (d) Time spent, under the regulations, in England under instruction at a school of Military Engineering provided the officer is borne on the Indian Establishment.
- (e) Time spent on duty out of India, provided the officer is borne on the Indian establishment, and provided that, if in "foreign service," as defined in the Civil Service Regulations, contribution for pension is duly paid, as laid down in those Regulations.
- (f) Time spent by a continuous service officer on exchange out of India under regulations in force previous to the date of these rules.*
- (g) Time spent on unemployed service on the half-pay list after completion of five years' service in the rank of regimental Lieutenant-Colonel, or on vacation of appointment in a higher rank, provided in either case that the officer at the date of being placed upon the half-pay or unemployed list was borne upon the Indian establishment and had completed 20 years' service for Indian pension.

FAMILY PENSIONS.

IX. An officer, during his Indian service, will be allowed, on payment of the required donations, to subscribe for the benefits of the Indian Military Service Family Pension Regulations, and to continue to subscribe so long as he remains upon the Indian establishment.† On reversion to the Imperial establishment such an

* NOTE.—For conditions of retirement, see Article 556, and footnote, Royal Warrant, 1914.

† Officers must make their election within three months of the date of their arrival in India, furnishing a satisfactory medical certificate of health. The donation payable on joining will be at the special rate applicable for continuous service officers; subscriptions commence from the date of electing to subscribe. The Indian Military Service Family Pension Fund was closed to future entrants 31 December, 1914. A new Fund, "The Indian Military Widows' and Orphans' Fund," was established 1 January, 1915. For rules, see page 353, et seq.

CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA—*continued.*

officer cannot continue a subscriber; but he will be entitled to receive back such portion of his contributions as may be in excess of the risk borne during the term of his membership. In the event of an officer retiring while subscribing, he may continue to subscribe provided that he has not less than twenty years service

for Indian pension reckoned as in Rule VIII, at the date of his retirement, or provided that he retires on an Indian invalid pension; or he may withdraw, receiving back such portion of his contributions as may be in excess of the risk borne during the term of his membership.

EXPLANATIONS AND DECISIONS IN REGARD TO THE NEW CONDITIONS OF SERVICE OF ROYAL ENGINEER OFFICERS IN INDIA.

I. The period of the first voyage to India counts as part of a tour of Indian service (Rule I), but does not reckon as service for Indian pension (Rule VIII (b)) :—

The period of the voyage from India on completion of a first tour of Indian service, and those of voyages to and from India on any subsequent tours, reckon as service for Indian pension, provided that during the periods in question the officer is borne upon the Indian establishment, and is paid from Indian revenues.

II. Service in civil employment under the Government of India, subsequent to an officer's retirement from the Army, will not qualify the officer for an increased rate of military pension.

III. An officer to whom an Indian increment of pension has been assigned will be treated as regards commutation of pension as an officer of the Indian Army, and may be permitted to commute, under Indian regulations, a portion of his total military pension.

IV. Officers of the Royal Engineers upon the Indian establishment continue to be eligible for widows' and families' pensions, &c., as laid down in the Royal Warrant for Pay and Promotion.

V. An officer of the Royal Engineers, to whom on retirement an Indian increment of pension has been assigned, continues to be eligible for widows' and families' pension, &c., as laid down in the Royal Warrant for Pay and Promotion.

VI. The sons of officers who have completed 20 years' service for Indian pension, reckoned as in Rule VIII, will be eligible for King's India Cadetships and Honorary King's India Cadetships, on the same footing as sons of officers of the Indian Army.

VII. Officers who have completed 20 years' service for Indian pension, reckoned as in Rule VIII, will be eligible for Indian good service pensions.

From the date on which officers of Royal Engineers become eligible for Indian good service pensions they cease to be eligible for the British rewards; but on reversion to the Imperial Establishment they will again become eligible for the latter and cease to be eligible for the Indian pension. An officer to whom a good service pension has been awarded will not be required to vacate that pension by reason of transfer from the establishment he was upon when granted the pension.

VIII. A non-continuous Indian service officer of the Royal Engineers who was eligible before 1st January, 1904, to take leave under the leave rules of 1886 for the Indian Army as laid down in the note to Article 739 (b), Army Regulations, India, Volume I, Part I, shall continue to be so eligible.

IX. With reference to Rule VIII (g), the Secretary of State for India has decided that time passed by Royal Engineer officers on half-pay when on the British Establishment will not reckon in their total service for calculation of Indian pension.

X. Where the following terms occur—

- (1) Indian pension,
- (2) Indian service for pension,
- (3) Indian Army pension,
- (4) Staff Corps pension,
- (5) Pension allowed by the Staff Corps rules,

the reference is to the scale of retiring pensions laid down in India Army Order No. 73, dated 7th February, 1910 (*see* page 335).

INDIAN MEDICAL SERVICE.

REGULATIONS FOR THE EXAMINATION OF CANDIDATES FOR ADMISSION TO HIS MAJESTY'S INDIAN MEDICAL SERVICE.

NOTE.—Examinations are in abeyance until further notice, and such appointments as are necessary to meet the absolutely indispensable needs of the Service are being made by nomination by the Secretary of State, assisted by a Selection Committee. Applicants must be over 21 and under 32 years of age at the time of application. Applications for appointments should be addressed to the Military Secretary, India Office, Whitehall, S.W.

GENERAL QUALIFICATIONS AND LIMIT OF AGE.

1. The regulations are those in force at the present time. They are subject to any alterations that may be determined on.

2. Every candidate must be a British subject of European or East Indian descent, and his father must, at the time of the candidate's birth have been either a British subject born within His Majesty's Allegiance, or a person to whom a certificate of naturalization had been granted, or a subject of a State in India under the suzerainty of His Majesty; and such father must still be, or have continued to be till his death, a British subject or a subject of such a State in India.

Provided that a subject of any State in India in respect of whom the Governor-General in Council has made a declaration under Section 96A of the Government of India Act, 1915, as amended by Section 3 of the Government of India (Amendment) Act, 1916,* may be considered eligible.

Every candidate must be of sound bodily health, and, in the opinion of the Secretary of State for India in Council, in all respects suitable to hold a commission in the Indian Medical Service. He may be married or unmarried. He must possess a qualification registrable in Great Britain and Ireland under the Medical Acts in force at the time of his appointment.

No candidate will be permitted to compete more than three times.

Candidates must be between 21 and 28 years of age on the first day of the month following that in which the examination is held. But *see* Note above.

DECLARATION TO BE SUBMITTED.

3. They must subscribe and send in to the Secretary, Military Department, India Office, Whitehall, *so as to reach that address by the date fixed in the advertisement of the examination*, a declaration in the prescribed form.

4. This declaration must be accompanied by the following documents:—

a. *Proof of age*, either by Registrar-General's certificate, or, where such certificate is unattainable, by the candidate's own statutory declaration, forms for which can be obtained at the India Office, supported, if

required by the Secretary of State, by such evidence as he may consider satisfactory. A certificate of baptism which does not afford proof of age will be useless.

b. A recommendation and certificate of *moral* character from two responsible persons—not members of the candidate's own family—to the effect that he is of regular and steady habits and likely in every respect to prove creditable to the service if admitted.

c. A certificate of having attended a *course of* instruction for not less than three months at an ophthalmic hospital, or the ophthalmic department of a general hospital, which course shall include instruction in the errors of refraction.

d. Some evidence of having obtained a registrable qualification.

e. Any European educated in India, and any Indian, whether born in British India or not, and whether he has received his medical education in India or not, is required to apply, at least three months before the date on which the declaration of candidature is to be submitted under Rule 3, to the Director-General, Indian Medical Service, for a certificate that he is a suitable person to hold a commission in the Indian Medical Service. This rule is also applicable to Tamils of Ceylon.

5. The Secretary of State for India reserves the right of deciding whether any candidate may be allowed to compete for a commission in His Majesty's Indian Medical Service.

PHYSICAL EXAMINATION.

6. The physical fitness of each candidate is determined by a Board of Medical Officers, who are required to certify that his vision is sufficiently good to enable him to pass the tests laid down by the regulations.

Every candidate must also be free from all organic disease, and from constitutional weakness, or other disability likely to unfit him for military service in India. More detailed regulations as to the physical requirements will be found on pages 255-256.

7. Candidates are required to pay a fee of £1 before being examined by the Medical Board.

* Section 96A of the Government of India Act, 1915, as amended by Section 3 of the Government of India (Amendment) Act, 1916:—

"... in any other enactment, the Governor-General in Council, with the approval of Council, may, by notification, declare that, subject to any conditions or restrictions, any named ruler or subject of any State in India shall be eligible for appointment to any civil or military office under the Crown to which a native of British India may be appointed, or any named subject of any State, or any named member of any independent race or tribe, in territory adjacent to India, shall be eligible for appointment to any such military office."

† For information as to preliminary medical examinations by the Medical Board of the India Office *see* page 253.

INDIAN MEDICAL SERVICE—continued.

SUBJECTS FOR EXAMINATION.

8. On proving possession of the foregoing qualifications, the candidate will be examined by the Examining Board in the following subjects, and the highest number of marks obtainable will be distributed as follows:—

- | | |
|--|--------------|
| (1.) Medicine, including Therapeutics | 1,200 Marks. |
| (2.) Surgery, including diseases of the eye | 1,200 " |
| (3.) Applied Anatomy and Physiology | 600 " |
| (4.) Pathology | 900 " |
| (5.) Materia Medica, Pharmacology, and Toxicology | 600 " |

N.B.—The examination in medicine and surgery will be in part practical, and will include operations on the dead body, the application of surgical apparatus, and the examination of medical and surgical patients at the bedside.

No syllabus is issued in the subjects of the examination, but it will be conducted so as to test the general knowledge of the candidate in all subjects.

No candidate shall be considered eligible who shall not have obtained at least *one-third* of the marks obtainable in each of the above subjects and *one-half* of the aggregate marks for all the subjects.

COURSE OF INSTRUCTION.

9. Having gained a place at the entrance examination the successful candidates will be commissioned as Lieutenants on probation and will be granted about a month's leave. They will, as a rule, then be required to attend two successive courses of two months each at the Royal Army Medical College and at Aldershot respectively.

The course at the Royal Army Medical College will be in:—

- (1.) Hygiene.
- (2.) Military and Tropical Medicine.
- (3.) Military Surgery.
- (4.) Pathology of diseases and injuries incidenta to military and tropical service.
- (5.) Military Medical Administration.

The course at Aldershot will include instruction in:—

- (1.) Internal Economy.
- (2.) Army Service Corps subjects.
- (3.) Hospital Administration.
- (4.) Stretcher and Ambulance Drill.
- (5.) Equestrian.

At the end of each course they will be examined in the subjects taught, and in order to qualify, each Lieutenant on probation must obtain 50 per cent. of the total maximum marks. A Lieutenant on probation who fails to qualify in either of these examinations will be liable to removal from the service, but may be allowed to undergo both courses again, if specially re-

commended, and should he then qualify in both he will be placed at the bottom of the list and his commission post-dated. Should he again fail in either examination his commission will not be confirmed. A Lieutenant on probation specially allowed a second trial will receive no pay in the interval between the first and second periods of instruction.

A Lieutenant on probation who is prevented by sickness from attending the examinations at the conclusion of the courses of instruction may be permitted to go through them again or be granted a special examination. His pay when granted sick leave is governed by paragraph 12.

10. The rank of Lieutenant on probation will have effect from the date on which the result of the entrance examination is announced, and the rank of Lieutenant will not be confirmed until the final examination, held at the conclusion of the period of instruction, has been passed.

PAY AND UNIFORM WHILE IN THIS COUNTRY.

11. Lieutenants on probation will receive an allowance of 14s. per diem (except under the provisions of paragraphs 12 and 14); and during the period of instruction they will be provided with quarters, or, when quarters are not provided, with the usual allowances of a subaltern in lieu thereof, to cover all costs of maintenance. They will be required to provide themselves with uniform, and a detailed list of the articles of uniform required will be sent to each successful candidate.

SICK LEAVE PAY.

12. A Lieutenant on probation who is granted sick leave before the completion of his course of instruction and final admission to the service will receive pay at the rate of 10s. 6d. a day for the period of his sick leave. (See also paragraph 4 of the Regulations on page 339.)

13. Candidates will be required to conform to such rules of discipline as may from time to time be laid down.

HOSPITAL APPOINTMENTS, &c.

14. A Lieutenant who, within a reasonable period before the date at which he would otherwise sail for India, furnishes proof of his election to a Resident Appointment or to a preliminary appointment leading in due course to a Resident Appointment at a recognised civil hospital,* may be seconded for a period not exceeding one year from the date on which he takes up such appointment, provided that he joins it within three months of passing his final examination, and that he holds himself in readiness to sail for India within fourteen days of the termination of the appointment. While seconded he will receive no pay from Indian funds, but his service towards promotion, increase of pay, and pension, will reckon from the date borne on his commission. No officer can be seconded until he has passed his final examination.

* See List on page 247.

INDIAN MEDICAL SERVICE—continued.

In special cases permission may be granted to Lieutenants to delay their departure for India, in order to sit for some further professional examination. Lieutenants remaining in England under such circumstances will receive no pay for any period beyond two months from the date of the termination of the course of instruction, unless the period elapsing before the day on which the majority of the Lieutenants of the same seniority sail to India exceeds two months, in which case Lieutenants allowed to remain in England will receive pay up to that day. In such cases pay will re-commence on the day of embarkation for India.

All the provisions of this clause are subject to the general exigencies of the Service.

15. Before the commission of a Lieutenant on probation is confirmed he must be registered under the Medical Acts in force at the time of his appointment.

POSITION ON LIST.

16. Officers appointed to the Indian Medical Service will be placed on one list, their position on it being determined by the combined results of the preliminary and final

examinations. They will be liable for military employment in any part of India, but with a view to future transfers to civil employment, they will stand posted to one of the following civil areas:—(1) Madras and Burma; (2) Bombay, with Aden; (3) Upper Provinces, *i.e.*, United Provinces, Punjab, and Central Provinces; (4) Lower Provinces, *i.e.*, Bengal, Bihar and Orissa, and Assam.

The allocation of officers to these areas of employment will be determined upon a consideration of all the circumstances, including, as far as possible, the candidate's own wishes.

Officers transferred to civil employment, though ordinarily employed within the area to which they may have been assigned, will remain liable to employment elsewhere according to the exigencies of the Service.

17. A successful candidate, who has been specially employed in consequence of a national emergency, either as an officer, or in a position usually filled by an officer, will be allowed, under certain circumstances, to reckon such service towards pension.

INDIA OFFICE,

January, 1918.

For information regarding pay, promotion, &c., see pages 339-342A.

CERTIFICATES OF AGE AND NATIONALITY REQUIRED BY NATIVES OF INDIA.*

GENERAL ORDER OF THE GOVERNMENT OF INDIA, DATED 22ND MAY, 1903.

MILITARY (MEDICAL) DEPARTMENT, No. 477.

The Governor-General in Council is pleased to publish the following rules under which certificates of age and nationality will be issued to natives of India who are candidates for the examinations for the Indian Medical Service held in England:—

GENERAL RULES APPLICABLE TO ALL CANDIDATES.

I. A candidate for admission to compete in England for the Indian Medical Service is required before leaving India to obtain a certificate of age and nationality, signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division, within which his family resides; or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.

NOTE.—In the case of a candidate who has proceeded to England without obtaining a certificate, the certificate may be granted to his father or guardian, provided that the latter produces the requisite evidence, and, when making the application, states when the candidate went to England, and where he has been residing during his stay in that country.

II. In order to obtain a certificate, a candidate is required, if resident in British India, to prove the date and place of his birth before the

Magistrate of the district in which his family resides, or, if resident in a Native State, before the Political Officer of the State in which his family resides.

III. A candidate must, if resident in British India, signify to the Secretary to Government of the Province or the Commissioner of the Division in which his family resides, his desire to compete not less than three months before the date on which he proposes to go to England. If resident within a Native State, he must signify his desire in like manner to the highest Political Officer accredited to the State within which his family resides.

The officer to whom the application is made shall forward it for the purpose of enquiry to the Magistrate of the district or Political Officer of the State in which the applicant's family resides.

IV. The Magistrate or Political Officer to whom such application has been forwarded shall call upon the candidate to appear and give evidence of the date and place of his birth, and of his nationality, within one month. He will carefully examine into the value of the evidence given, and forward a summary of it with certified copies of all documents tendered, and his comments and opinion, to the officer who forwarded the application to him for enquiry.

* Under revision.

INDIAN MEDICAL SERVICE—*continued.*CERTIFICATES OF AGE AND NATIONALITY REQUIRED BY NATIVES OF INDIA—*continued.*

V. The documentary evidence which a candidate may be expected to produce comprises—

- a. The horoscope.
- b. Family books.
- c. Tradesmen's account books showing entries relating to the birth.
- d. The record of admission in the registers of the school in which the candidate was educated, and the record of the candidate's age at various periodical school examinations.
- e. If the candidate is matriculated, a certified copy of his application to the Registrar.

Oral testimony of persons acquainted with the candidate's family or otherwise able to give relevant evidence, will also be taken; and the candidate is required to comply to the best of his power, with any requisition the Magistrate or Political Officer, as the case may be, may make in order to clear up any doubt as to the purport of the documentary proof.

VI. Any declaration of age made after the application of these rules on the occasion of seeking admission to any university examination, educational institution, or Government office, or otherwise recorded in a formal and deliberate manner, will be taken as conclusive evidence in disproof of the subsequent assertion by the same person that he is of different age to that so declared or recorded.

RULES TO APPLY TO CANDIDATES BORN IN HIS MAJESTY'S DOMINIONS.

VII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, shall be satisfied by the papers submitted that the candidate has stated the date and place of his birth correctly, he will issue a certificate declaring that the candidate has submitted the proofs of his birth to the Magistrate of the district or the Political Officer of the State, as the case may be, and has satisfied him that he was actually born on or about the dates stated by him, viz., the _____ day of _____, at _____, a place within His Majesty's Dominions. The nature of the evidence produced by the candidate must be stated in the certificate, which shall be given in the following form:—

I hereby certify that _____, who is a candidate for the Indian Medical Service, has submitted the proofs of his birth detailed below, and has satisfactorily shown that he was actually born on or about the date stated, viz., the _____ day of _____, at _____, a place within His Majesty's Dominions.

(Here enter Details.)

VIII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, finds reasons to disbelieve that the candidate

was born on the day or at the place asserted by him, the certificate will be refused, and the candidate will be unable to obtain admission to the competitive examination for the Indian Medical Service.

IX. Where the date and place of the birth have been formally registered in a register kept by any public officer in British India, an extract from the register, duly certified by the proper official, shall be accepted as sufficient proof of the date and place of the birth.

RULES TO APPLY TO CANDIDATES NOT BORN IN HIS MAJESTY'S DOMINIONS.

X. In addition to the particulars required by Rule II., a candidate not born in his Majesty's Dominions must also prove that he is the son or grandson of a person born in those dominions.

XI. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, shall be satisfied by the papers submitted that the candidate has stated the date and place of his birth correctly, and has established the fact that, though born without the limits of His Majesty's Dominions, he is the son or grandson of a person born in those dominions, he will issue a certificate in the following form, stating the nature of the evidence produced regarding the candidate's birth:—

I hereby certify that _____, who is a candidate for the Indian Medical Service, has submitted the proofs of his birth detailed below and has satisfactorily shown that he was actually born on or about the date stated, viz., the _____ day of _____, and that he was born at _____, a place without His Majesty's Dominions, but that he is the _____ son _____ of a person born in these Dominions.

(Here enter Details.)

XII. If the Secretary to Government, Commissioner of a Division, or the highest Political Officer accredited to the State, as the case may be, finds reason to doubt that the candidate was born on the day asserted by him, or that he is the son or grandson of a person born in his Majesty's Dominions, the certificate will be refused, and the candidate will be unable to obtain admission to the competitive examination for the Indian Medical Service.

Note—A Tamil of Ceylon will be required to produce a certificate of age and nationality, signed by the Secretary to the Government of Ceylon, similar to that referred to in the foregoing regulations as required from natives of India, and this certificate must show that evidence has been produced that the candidate is the son or grandson of a person born in British India.

INDIAN MEDICAL SERVICE—continued.

LIST OF RECOGNISED CIVIL HOSPITALS FOR THE SECONDING OF OFFICERS BEFORE SAILING FOR INDIA.

England and Wales.

General :—

London :—

Charing Cross Hospital.
Guy's Hospital.
King's College Hospital.
London Hospital.
Middlesex Hospital.
Seamen's Hospital, Greenwich.*
St. Bartholomew's Hospital.
St. George's Hospital.
St. Mary's Hospital.
St. Thomas's Hospital.
University College Hospital.
West London Hospital.
Westminster Hospital.
Brompton Hospital for Consumption and Diseases of the Chest.*
Queen's Square, National Hospital for Paralyzed and Epileptic.*
Poplar. (Senior House Surgeon only.)

Birmingham :—

General Hospital.
Queen's Hospital.

Bradford :—Royal Infirmary.

Brighton :—Sussex County Hospital.

Bristol :—

Royal Infirmary.
General Hospital.

Cambridge :—Addenbrook's Hospital.

Cardiff :—Cardiff Infirmary.

Exeter :—Devon and Exeter Hospital.

Leeds :—General Infirmary.

Leicester :—Leicester Infirmary.

Liverpool :—

David Lewis Northern Hospital.
Royal Infirmary.
Southern.

Manchester :—Royal Infirmary.

Newcastle-on-Tyne :—Newcastle Royal Infirmary.

Norwich :—Norfolk and Norwich Hospital.

Nottingham :—General Hospital.

Oxford :—Radcliffe Infirmary.

Plymouth :—South Devon and East Cornwall Hospital.

Sheffield :—

Royal Infirmary.
Royal.

Stoke-upon-Trent :—North Staffordshire Infirmary.

Swansea :—General and Eye Hospital.

Wolverhampton :—Wolverhampton and Staffordshire General Hospital.

Scotland.

Aberdeen :—Royal Infirmary.

Dundee :—Royal Infirmary.

Edinburgh :—Royal Infirmary.

Glasgow :—

Royal Infirmary.
Western Infirmary.
Victoria Infirmary.

Ireland.

Belfast :—Royal Victoria Hospital.

Cork :—

North Infirmary.
South Infirmary.

Dublin :—

The Adelaide Hospital.
The Royal City of Dublin Hospital.
The Jervis Street Hospital.

The Mater Misericordiae Hospital.

The Meath Hospital.

Mercer's Hospital.

The Richmond, Whitworth, and Hardwicke Hospital.

St. Vincent's Hospital.

Sir Patrick Dun's Hospital.

Dr. Stevens' Hospital.

Ophthalmology :—

Royal London Ophthalmic Hospital, City Road, London, E.C. (Moorfields).

Westminster Ophthalmic Hospital.

South London Royal Eye Hospital, St. George's Circus, S.E.

Manchester Royal Eye Hospital.

Birmingham and Midland Eye Hospital.

Bradford Eye and Ear Hospital.

Liverpool Eye and Ear Hospital.

Bristol Eye Hospital.

Liverpool and Midland Counties Eye Infirmary.

Newcastle-upon-Tyne, Northumberland, Durham and Newcastle Infirmary for Diseases of the Eye.

Glasgow Eye Infirmary.

Glasgow Ophthalmic Institution.

Edinburgh Eye, Ear and Throat Infirmary.

Dublin Royal Victoria Eye and Ear Hospital.

Midwifery and Gynaecology :—

Queen Charlotte's Lying-in Hospital.

Samaritan Free Hospital.

Chelsea Hospital for Women.

Sheffield Jessop Hospital for Women.

Liverpool Hospital for Women.

Edinburgh Royal Maternity and Simpson Memorial Hospital.

Glasgow Maternity Hospital.

Dublin :—

Rotunda Lying-in Hospital.

Coombe Lying-in Hospital.

Psychological Medicine :—

Bethlem Royal Hospital.

All County Asylums of 200 beds and over.

Perth. James Murray's Royal Asylum.

Northampton. St. Andrew's Hospital for Mental Diseases.

Dublin :—

Richmond Asylum.

St. Patrick's Hospital for Mental Diseases.

Diseases of Children :—

Hospital for Sick Children, Great Ormond Street.

Evelina Hospital for Sick Children.

East London Hospital for Children.

North-Eastern Hospital for Children, Hackney Road.

Liverpool Infirmary for Children.

Bradford Children's Hospital.

Manchester Children's Hospital.

Newcastle-upon-Tyne Hospital for Sick Children.

Birmingham and Midland Free Hospital for Sick Children.

Royal Edinburgh Hospital for Sick Children.

Royal Aberdeen Hospital for Sick Children.

Glasgow Royal Hospital for Sick Children.

Dublin :—Hospital for Children (Temple Street).

Genito-urinary Diseases :—St. Peter's Hospital for Stone and Genito-urinary Diseases.

QUEEN ALEXANDRA'S MILITARY NURSING SERVICE FOR INDIA.

Conditions of Appointment, &c.

Applications for admission to the Service, if made in England, should be addressed to the Military Secretary, India Office, London, S.W.; if made in India, to the Director, Medical Services, Army Headquarters, India.

1. The Nursing Establishment is employed in the responsible superintendence of nursing arrangements and in the control of the subordinate staff in hospitals for British troops. It consists at present of:—

- 4 Lady Superintendents;
- 16 Senior Nursing Sisters; and
- 71 Nursing Sisters.

The numbers in these three grades are subject to alteration.

Note.—The term “lady nurse” as used in the following paragraphs includes all three grades.

2. Nursing Sisters, at the time of appointment, must be over 27 and under 32 years of age. Candidates for the Service must be British subjects, and must have had at least three years' preliminary training and service combined in the wards of a British general hospital or hospitals of not less than 100 beds in which adult male patients receive medical and surgical treatment, and in which a staff of Nursing Sisters is maintained. Three years' training and service in the wards of a Colonial Hospital, followed by one year in the wards of a general hospital in the United Kingdom, will be accepted as an equivalent qualification, provided that both hospitals fulfil the foregoing requirements. Candidates must satisfy the Nursing Board at the India Office (or such persons in India as may be selected for the purpose), in a personal interview, as to their general suitability, and when selected for appointment they must be certified by a Military Medical Board to be physically fit for service in India.

3. On production of evidence of qualification under the above conditions an application for admission to the register of candidates may be accepted. But no application is likely to be favourably considered until the candidate produces evidence of capacity for hospital management acquired by experience in some hospital appointment or appointments of responsibility. Employment in private nursing is not by itself considered sufficient test of such capacity.

4. The duration of a term of service, for all grades of lady nurses, is five years. A lady nurse who has been pronounced by a Medical Board to be physically fit for further service in India may be permitted to re-engage for a second and third term at the option of Government, and again for a fourth term, or until the age for compulsory retirement, if in all respects efficient and if specially recommended by the Commander-in-Chief in India. But a lady nurse will not under any circumstances be permitted to remain in the service in the grade of Lady Superintendent beyond the age of 55 years, or in either of the other grades beyond the age of 50 years.

5. Except as provided hereafter the engage-

ment is terminable at or before the expiry of the term of five years by six months' notice on either side from the date of the receipt of such notice (but see paragraphs 11 and 12).

The Government of India reserve the right of suspending, in time of war, retirements and resignations, for a period of twelve months from the date on which they would otherwise have taken effect, or until the end of the war, if that event should happen before the expiry of such period.

The Government of India may dispense with the services of a lady nurse at once and grant her a gratuity not exceeding six months' pay.

The marriage of a lady nurse shall immediately terminate her period of service.

6. Nursing Sisters are recommended, before proceeding to India, to be inoculated against enteric fever. Particulars as to treatment are furnished to successful candidates on their appointment.

Rates of Pay.

(In addition to free quarters, fuel, light, and punkah-pullers.)

	Rs.
7. Lady Superintendent ...	300 per mensem.
Senior Nursing Sister over five years in grade ...	225 „
Senior Nursing Sister under five years in grade ...	200 „
Nursing Sister over five years in grade ...	200 „
Nursing Sister under five years in grade ...	175 „

Pay commences from the date of leaving England for India, and is continued up to the date of landing in England at the end of the first or second term of service.

A local allowance of Rs. 50 per mensem is authorised for the Senior Lady Superintendent (as defined at the end of para. 19).

Allowances for Outfit, Uniform, &c.

8. An outfit allowance of £20 is granted to each Nursing Sister on appointment.

An allowance of Rs. 60 for the provision of uniform is admissible at the end of each completed year of service, provided that, in any such year, no period in excess of six months has been spent on sick leave; and a grant in aid for the provision and maintenance of mess property is made at the rate of Rs. 50 for each lady nurse on appointment and Rs. 12 annually afterwards.

Passage.

9. Lady nurses must be prepared to embark, if required, not later than 30 days from date of appointment.

QUEEN ALEXANDRA'S MILITARY NURSING SERVICE FOR INDIA—continued.

10. Passage at the public expense is granted to a lady nurse when proceeding to India on appointment; and also when returning home (to England or to any British Colony in which she may be domiciled) on completion of a term of service, whether on leave (under paragraph 13) or on retirement, or if invalidated home before the completion of a term, provided that she avails herself of it within one year of the completion of her term or of the orders permitting her retirement. She is entitled to take 12 cwt. of baggage. She is also entitled to travelling expenses on the above occasions from her place of residence to port of embarkation, and from port of disembarkation in India to destination in that country, and *vice versa*. Claims for conveyance of baggage must be supported by voucher. Agency charges are inadmissible.

11. A lady nurse who resigns (except on account of ill-health), with less than five years' Indian service will forthwith refund the sum of £20 in respect of her passage out (or £30 if she has failed to give the notice required by para. 5), and will not be entitled to a passage home.

12. A lady nurse who, having completed a term of service, has re-engaged will be subject to no penalty on resignation except a fine of £10 if she fails to give six months' notice; and, whether she gives notice or not, she will receive free passage home.

Leave.

13. After engagement for a second, third, or fourth term of service, a lady nurse may be granted not more than one year's leave from duty, on two-thirds pay, with free passage by sea and land from her station to her home

and back again. Such period will not reckon as service in any way.

Such leave may be extended on medical certificate for a period not exceeding one year, on two-thirds pay, provided that, in the opinion of the India Office Medical Board, there is a reasonable prospect of return to duty. Such extensions of leave will not reckon as service.

14. Special leave out of India, without pay, may also be granted, subject to the exigencies of the Service.

15. Leave on medical certificate, either in or out of India, may be granted within the period of each term of service to a lady nurse up to a maximum of twelve months in any one five years' term of service, and six months only in every other term. During such leave, which will reckon as service towards engagement and pension, she will receive two-thirds of the salary of her grade. These periods of six months' leave may be extended on the recommendation of a Medical Board for a further period not exceeding six months, on the condition that the period of extension shall not be deducted from the five years' term of engagement, but shall be reckoned as part of the one year's leave referred to in para. 13 on completion of a term of five years' service, should the lady nurse eventually become entitled to such leave.

16. If leave is taken in Europe, or in a British Colony in which the lady nurse is domiciled, free passage by sea and land is granted from her station to her home and back again.

17. Short leave and privilege leave may be granted at the discretion of the local authorities as circumstances may admit.

Gratuities.

18. The following gratuities are payable to lady nurses on leaving the Service in the circumstances specified:—

	Rs.
For a completed term of five years	500
For a completed term of ten years	1,500
For those compelled by sickness to leave India before completion of a five years' term, for each complete year's service	75
For those who have not taken leave on re-engagement, and for those compelled by sickness to leave India after completion of a first term of five years' service, but before completion of a second:—	
After 1 year's service in second term	700
After 2 years' service in second term	900
After 3 years' service in second term	1,100
After 4 years' service in second term	1,300

(but see para. 21 below).

For those who have taken leave on re-engagement:—

After 1 year's service in second term	<i>Nil.</i>
After 2 years' service in second term	400
After 3 years' service in second term	600
After 4 years' service in second term	800

Pensions.

	Nursing Sister, per annum.	Senior Nursing Sister, per annum.	Lady Superintendent, per annum.
After 15 years' service	£ 50	£ 80	£ 120
If invalided, or retired on account of age :—			
After 16 years' service	52	84	124
" 17 " " "	54	88	128
" 18 " " "	56	92	132
" 19 " " "	58	96	136
After 20 years' service	60	100	140

20. A lady nurse compelled by ill-health to retire after more than 10 but less than 15 years service, will be granted such rate of pension, below that fixed for 15 years' service, as may be determined by the Secretary of State for India in Council on the recommendation of the Government of India.

22. If paid in India, these pensions are payable in Indian currency at the rate of Rs. 15 to the £1 sterling.

INDIA OFFICE,
January, 1916.

Officers.

[Provisional.]

Candidates must be the sons either of natural born or naturalized British subjects. In doubtful cases the burden of proof rests upon parents or guardians of candidates.

An application for appointment must be made on a prescribed form, which can be obtained from the India Office, and must be accompanied by certificates of his birth and character in original, which will be returned after being noted. Candidates are required to attend at the India Office for an interview with the Secretary.

The selection of candidates is not affected by absence from England, but a candidate who has been selected will be required to report himself to the Secretary, Military Department, India Office, London, S.W., or to the Director, Royal Indian Marine, Bombay, before the expiry of six calendar months from the date of the letter notifying his selection.

A selected candidate will not be appointed to the service unless a Medical Board* certifies his fitness for service in India, and, if he is without a Board of Trade certificate, he will be appointed on probation as a cadet for 18 months in the first instance during which period he should qualify for promotion to the rank of sub-lieutenant.

On appointment a first-class passage to Bombay will be provided, and, if required, an advance of pay not exceeding £25, recoverable in India, will be made in aid of outfit.

Pay commences from the date of embarkation for India, and service for pension reckons from

* In general the selected candidate will be examined by the Medical Board at the India Office, but arrangements can be made, if desired, for the medical examination to be held in India if the candidate at the time of selection is in Indian waters, or if his homeward route would be via India.

ROYAL INDIAN MARINE—continued.

PAY AND ALLOWANCES.

the date on which an officer joins his ship or appointment, if he is 19 years of age or over; otherwise from the date of attaining that age.

As a condition of appointment officers are required to subscribe for the benefits of family pensions.

Applications for appointment or for further information should be addressed to the Secretary, Military Department, India Office, London, S.W.

For conditions of appointment of Engineers, see below.

The present establishment of officers of the Royal Indian Marine and their allowances are as follows:—

	Per mensem.	Rs.
Nine Captains	600	
Eleven Commanders	500	
The remainder (thirteen)	400	
Lieutenants of 14 years' seniority (Lieut.-Commanders of 6 years' seniority)	375	
Lieutenants of 12 years' seniority (Lieut.-Commanders of 6 years' seniority)	350	
Lieutenants of 10 years' seniority (Lieut.-Commanders of 2 years' seniority)	325	
Lieutenants of 8 years' seniority (Lieut.-Commanders)	300	
Lieutenants of 6 years' seniority	275	
" " 4 " "	250	
" " 2 " "	200	
Sub-Lieutenants	150	
" " " "	135	
Cadets	125	

In addition, 3 Commanders and 7 Lieutenants are at present employed in the Marine Survey of India.

APPOINTMENTS USUALLY RESERVED FOR OFFICERS OF THE ROYAL INDIAN MARINE.

A certain number of Shore, Port and Marine Survey appointments are usually reserved for officers of the Royal Indian Marine. The numbers so reserved, and the allowances attached (in addition to pay of grade), are as follows:—

	Allowances.
4 Shore appointments	400—1,000 rupees per mensem.
16 Port appointments	320—870 " " "
11 Marine Survey appointments	4—20 " per diem.

INDIA OFFICE,
March, 1913.

FOR LEAVE AND PENSION RULES OF OFFICERS OF THE ROYAL INDIAN MARINE, see pages 362 and 364.

Engineers.

A candidate must not be less than 21 nor more than 25 years of age, and must be the son either of natural born or naturalized British subjects. In doubtful cases the burden of clear proof will rest upon the parents or guardians of candidates.

The above establishment is subject to such increase or decrease in any grades as may be required by any addition to, or reduction of, the vessels of the Royal Indian Marine.

COMMAND ALLOWANCES.

For the command of a sea-going ship in commission:—	Per diem. Rs. A.
Over 300 and under 500 tons (gross)	2 0
" 500 " 1,000 " "	3 8
" 1,000 " 1,500 " "	5 0
" 1,500 " 2,000 " "	7 0
" 2,000 — " "	10 0

For the command of a harbour ship in commission, or a sea-going ship in reserve, or out of commission, when the officer is specially appointed to command—half the above rates.

For the command of a river steamer:—

Over 200 and under 300 tons (gross)	2 0
" 300 — " "	3 8

For the command of a small vessel not a tender to another ship, and not coming under any of the above denominations, when the officer is specially appointed to command

1 0

CHARGE ALLOWANCES.

For the senior officer of any vessel over 1,000 tons, when doing executive duty as such, and having not less than three years' service as a Lieutenant; in addition to his pay

2 0

For the senior officer of any vessel under 1,000 tons, when doing executive duty as such, and having not less than three years' service as a Lieutenant; in addition to his pay

1 0

His application, which should be made on a form which can be obtained from the India Office, must be accompanied by the following:—
(a) Satisfactory testimonials, from past and present employers, as to ability and character.

ROYAL INDIAN MARINE—*continued*.

(b) A continuous statement of his service and experience up to the date of application.

(c) If a candidate has not obtained a Board of Trade certificate of competency as 1st or 2nd Class Engineer or its equivalent from a Colony or one of the Local Governments in India,* he will be appointed in the rank of Assistant Engineer on probation for 18 months in the first instance during which period he should obtain a 2nd Class Engineer's certificate of competency.

The application will be recorded and will be considered along with those of the other candidates whenever a vacancy occurs. The applicant's name will be removed from the list of candidates when he attains the age of 25.

Selection for an appointment is provisional only in the first instance, and will not be confirmed unless the selected candidate satisfies a medical board as to his constitutional fitness for service in India.

If he is confirmed in his appointment he will be required to enter into articles of agreement, and to provide himself with the uniform of his rank in the Service. An advance of £20, recoverable from his pay in India, in instalments of one-third of his monthly pay, will be made to him in aid of outfit. Pay will begin from the date of signing articles of agreement in this country, and a second-class passage to Bombay will be provided.

He will be required to subscribe for the benefit of family pension.

The Director of the Royal Indian Marine is authorised to detail officers of the Engineer Establishment of the Indian Marine for temporary service on other duties whenever he considers it necessary to do so.

Service may be terminated either by the Government or the officer on giving six calendar months' notice.

PAY AND ALLOWANCES.

The sanctioned establishment of the Engineer branch of the Marine numbers 82, of whom, at present, 10 are Chief Engineers and the remainder Engineer Commanders, Lieutenant-Commanders, Lieutenants and Assistant Engineers. (Five at present replaced by 10 artificers).

The pay of rank of the various grades is as follows:—

	Rs. per mens-em.
Chief Engineers with 25 years' total service	500
Chief Engineers with 20 years' total service	450
Chief Engineers on promotion (Engineer Commanders)	400
Engineers of 12 years' service (Engineer Lieutenant-Commanders) ...	350
Engineers of 10 years' service (Engineer Lieutenant-Commanders) ...	325
Engineers of 8 years' service (Engineer Lieutenant-Commanders) ...	300
Engineers of 6 years' service (Engineer Lieutenants)	275

	Rs. per mens-em.
Engineers of 4 years' service (Engineer Lieutenants)	250
Engineers of less than 4 years' service	200
Engineers Sub-Lieutenant—	
Assistant Engineers with a Board of Trade certificate of efficiency as a 1st Class Engineer, or its equivalent granted by a Colony or a Local Government Board in India*	185
Assistant Engineers with a Board of Trade certificate of efficiency as a 2nd Class Engineer, or its equivalent as above	170
Assistant Engineers without a certificate	155

The sanction of Government of India is necessary for the grant of the higher rate of pay to Chief Engineers.

In addition to the above rates of pay, Chief Engineers, Engineers and Assistant Engineers, when in charge of engines of ships in commission, receive the following allowances:—

When in charge of engines of—	Per diem. Rs. A.
500 and under 750 indicated h.-p.	1 8
750 " 1,000 " " "	1 12
1,000 " 1,500 " " "	2 0
1,500 " 2,000 " " "	2 8
2,000 " 2,500 " " "	3 8
2,500 " 5,000 " " "	6 4
5,000 " 9,500 " " "	7 8
9,500 and over	8 8

When in charge of engines under 500 indicated h.p., or of ships in reserve or out of commission, or of the Yard Craft Establishment, Kidderpore Dockyard

1 0
per

When in charge of Yard Craft Establishment, Bombay Dockyard

100 0

The above-mentioned allowances will be drawn by the Engineer permanently appointed to the charge of the engines, and it will be continued to him during privilege leave, or when detached by competent authority on any temporary duty not exceeding 23 days when no deputation or other allowances are drawn, and also during absence from duty in sick quarters for any period not exceeding 42 days. In such cases no allowance is admissible to the Engineer appointed to the temporary charge of the engines.

Under similar conditions Second Engineers receive the following allowances:—

Second Engineers of the "Hardinge,"	Rs.
"Northbrook" and "Dufferin" ...	2
Second Engineers of vessels whose indicated horse-power is greater than 2,500 and less than 5,000 ...	1

Officers of the Engineer Establishment drawing charge allowance under the foregoing rules also draw rations, or compensation in lieu, under the rules in force at the time.

* The certificate, referred to are those equivalent to the Board of Trade or Colonial certificates and do not include those known as "First Class Local Indian Marine Trades Certificates."

ROYAL INDIAN MARINE—continued.

Shore Appointments.

The following shore appointments are usually reserved for Engineer Officers of the Royal Indian Marine :—

Appointment.	Pay.
Inspector of Machinery, Bombay Dockyard ...	Rs. 400 per mensem (in addition to pay of grade).
Inspector of Machinery, Kidderpore Dockyard...	Rs. 450 per mensem (ditto).
Superintending Engineer, Mandalay ...	*Rs. 100 per mensem, <i>plus</i> Rs. 5 per diem, shore allowance (ditto).
Engineer in charge of Factory, Bombay Dockyard.	Rs. 300 per mensem (in addition to pay of grade).
Engineer in charge of Factory, Kidderpore Dockyard.	Rs. 300 per mensem (ditto).
Engineer for Superintending work on Ships, Bombay Dockyard.	Rs. 250 per mensem (ditto).
First Engineer and Shipwright Surveyor, Bombay.	†Rs. 500—30—600 per mensem (consolidated allowance).
Second Engineer and Shipwright Surveyor, Bombay.	†Rs. 450—50—550 per mensem (ditto).
Additional Shipwright Surveyor, Bombay ...	Rs. 450—50—500 per mensem (ditto).
Second Engineer and Shipwright Surveyor, Bengal.	§Rs. 650 per mensem (ditto).
Third Engineer and Shipwright Surveyor, Bengal.	§Rs. 575 per mensem (ditto).
Engineer and Shipwright Surveyor and Superintending Engineer to Government of Burma.	*†§Rs. 600 per mensem (ditto).
Engineer and Shipwright Surveyor and Superintending Engineer to Government of Bengal, Chittagong.	‡Rs. 575 per mensem (ditto).
Assistant to Superintending Engineer to Government of Burma.	*§Rs. 500 per mensem (ditto).
Engineer and Harbour Master, Port Blair ...	Rs. 425 per mensem, <i>plus</i> Rs. 100 a month local allowance (ditto).

PROMOTION.

On completing the sea time required by the Board of Trade, Assistant Engineers of the Royal Indian Marine will obtain the permission of their commanding officers to present themselves for examination, and will report the result thereof to them for the information of the Director of the Royal Indian Marine. If an Assistant Engineer fails to present himself for examination within 12 months after completing the necessary sea service, and is unable to furnish a satisfactory explanation, or if he attains the age of 27 years without obtaining a Board of Trade certificate of competency as a 1st-class Engineer, a report on his case will be submitted to the Government of India, in order that it may be considered whether his further retention in the service is desirable. Failure on a second trial to obtain a certificate as 1st-class Engineer will involve a loss of three months' seniority; and should an Assistant Engineer fail a third time his case will be submitted for the orders of the Government of India.

Assistant Engineers joining without a certificate remain on probation for 18 months during which period they are expected to obtain a 2nd class certificate.

FOR LEAVE AND PENSION RULES OF ENGINEERS OF THE ROYAL INDIAN MARINE, see pages 362 and 366.

Assistant Engineers joining with certificates of competency as 2nd-class Engineers, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,¶ remain in the grade of Assistant Engineer for one and a-half years' of approved service after obtaining certificates of competency as 1st-class Engineers before they become entitled to promotion to the grade of Engineer.

Assistant Engineers joining with a 1st-class certificate of competency, either from the Board of Trade or from a Colony, or from one of the Local Government Boards in India,¶ are entitled to promotion to the grade of Engineer after one and a-half years' approved service.

The Government of India reserve the right, which they have always exercised, of admitting officers from other services or departments to any class of the establishment, or of making promotions on public grounds irrespective of seniority.

Promotions to the grade of Chief Engineer will be made wholly by selection by the Government of India, on the recommendation, of the Director of the Royal Indian Marine.

INDIA OFFICE, *March*, 1914.

* *Plus* Rs. 100 per mensem Burma allowance.

† *Plus* Rs. 45 per mensem travelling allowance, and Rs. 100 a month with Rs. 15 per mensem travelling allowance for duties outside the Department.

‡ *Plus* Rs. 150 per mensem for duties outside the Department.

§ *Plus* Rs. 35 per mensem conveyance allowance.

¶ *Plus* Rs. 30 per mensem conveyance allowance.

¶ See note * page 252.

APPOINTMENTS TO THE INDIAN SERVICES. BENGAL COVENANTED PILOT SERVICE.

APPOINTMENTS BY THE SECRETARY OF STATE FOR INDIA.

[The revision of these regulations is under consideration.]

Conditions of Admission.—1. Appointments to the Bengal Pilot Service are made by the Secretary of State for India and by the Government of Bengal. In the case of appointments made by the Secretary of State, preference will be given, *ceteris paribus*, to candidates who have passed through one of the training ships "Worcester," "Conway," "Medway," "Mersey" or "Port Jackson."

2. Candidates for the Secretary of State's appointments must not be less than 18 and not more than 22 years of age. They must produce a Board of Trade or Colonial Certificate of Competency as a Second Mate, or any higher grade, for a foreign-going ship, and evidence of having served at sea not less than two years in a square-rigged sailing vessel of over 300 tons.

3. Every candidate must produce satisfactory evidence as to age and character, and selected candidates are required to appear before the Medical Board at the India Office for examination as to their physical fitness for the work of a Pilot in a tropical climate.

Regulations.—4. A selected candidate, if passed by the Medical Board, will receive a second-class passage to Calcutta and an allowance of £20 for outfit. If he resigns or leaves the service before he has served five years he will be required to refund the cost of his passage to India and the outfit allowance, unless his resignation is due to ill-health certified in the manner prescribed by the Government of India. He will have to give an undertaking with two sureties for such refund.

5. A Leadsman Apprentice, on arriving at Calcutta, will report himself to the Port Officer, and will receive Rs. 107 a month from the date of his arrival, to enable him to support himself in Calcutta and to pay his mess money when on board the pilot brigs.

6. A Leadsman Apprentice will go through such a course of training and pass such examinations as the Government of Bengal may from time to time prescribe. The rates of pay and allowances of Leadsman Apprentices while on duty are as follows, without exchange compensation allowance:—

When on the running list :—		
	Rs.	
Junior Leads-		* Plus 50 per cent. of the lead money collected from the ships on which they do duty.
men	107 a month	
Second Mate Leadsman ...	135 a month	
First Mate Leadsman ...	160 a month	
When employed as Chief and Second Officer :—		
Chief Officers of pilot vessels ...	Rs. 160 a month	* Plus a mess allowance of Rs. 40 a month.
Second Officers of pilot vessels ...	135 a month	

7. After five years' service as a Leadsman Apprentice, of which one year must be as a Mate Leadsman, he will be allowed to appear at an examination to qualify for appointment as Mate Pilot, but if he shows exceptional ability, and has passed each previous examination on his first attempt, bears a very good character, and is otherwise well reported on, this period may, with the special sanction of Government, be reduced to 4½ years, when, if successful in the examination, he will be promoted to the grade of Mate Pilot on the occurrence of a vacancy. While remaining as a Leadsman Apprentice, after passing this examination, he will receive a salary of Rs. 175 a month.

8. After three years' service as Mate Pilot he will be permitted to go up for an examination to qualify for appointment as Master Pilot, and, if successful, he will be promoted to that grade on the occurrence of a vacancy.

9. Vacancies which occur in the grade of Branch Pilot will be filled up by promotion, from the Master Pilots' grade, of men who have passed the Branch Pilots' examination.

10. Branch Pilots and Pilots who have passed the Branch Pilots' examination, on attaining the age of 40, will, while under 55 years of age, be examined at intervals of three years by the Marine Surgeon with respect to their eyesight and general physical fitness for the performance of their duties. All pilots who continue in the service after attaining the age of 55 years will be similarly examined every year.

11. If the Local Government has reason to believe that a Pilot is, owing to physical unfitness of any kind, incapable of discharging his duties properly, it shall arrange for his medical examination, and shall take such action as may seem desirable when the results of that examination are communicated. In particular, Pilots shall be medically examined after the occurrence of any accident to the vessel in their pilotage charge, if the circumstances tend to show that the accident was in any way attributable to physical unfitness on the part of the Pilot.

12. Pilots are not entitled to any salary while on pilotage duty, but receive as their remuneration a share, at present 50 per cent., but liable to alteration at the discretion of the Government of Bengal, of the pilotage dues paid by ships piloted by them.

13. The Government of Bengal reserves to itself the right to require all Pilots to obtain a Home Trade Master Mariner's Certificate before they are promoted to be Senior Master Pilots.

14. Every member of the Pilot Service is subject to such rules as the Government of India, or as the Government of Bengal under the control of the Government of India, may from time to time respectively make in regard to discipline, leave, leave allowances, number of officers in the Service, distribution into grades, tonnage of ships to be allotted to the several grades, &c., and in all respects he is amenable to such orders as may be passed by the Government of Bengal, and is liable to

* The percentage of the lead money collections payable to Leadsman Apprentices is liable to alteration at the discretion of the Government of Bengal.

BENGAL COVENANTED PILOT SERVICE—*continued*.

degradation, suspension, and dismissal by the Government of Bengal for any breach of such rules or orders, or for misconduct.

15. The principal leave and pension rules at present in force are contained in Chapter XXXIII of the Civil Service Regulations, fifth edition, but it is to be understood that the rules are subject to

alteration at the discretion of the Government of India. Pilots are required to contribute towards the cost of pensions for their widows and orphans. A summary of the rules can be obtained on application to the Under Secretary of State, India Office.

India Office, *July*, 1915.

Regulations as to the PHYSICAL EXAMINATION of Candidates for Appointments under the Government of India.

NOTE.

These Regulations are published for the convenience of candidates and in order to enable them to ascertain the probability of their coming up to the required physical standard. But it must be clearly understood that the Secretary of State reserves to himself an absolute discretion to reject as unfit any candidate whom he may consider, after hearing the opinion of his medical advisers, to be physically disqualified for the public service; and that his discretion is in no respect limited by these Regulations.

The Regulations for the physical examination of Candidates for the Indian Civil Service are made by the Civil Service Commissioners, to whom any inquiry should be addressed.

GENERAL PHYSICAL REQUIREMENTS.

1. A candidate must be in good mental and bodily health, and free from any physical defect likely to interfere with efficient performance of duty.

2. In the examination of candidates the Medical Board will apply the following table of correlation of age, height, and chest girth:—

The tape will be carefully adjusted round the chest, with its posterior upper edge touching the inferior angles of the shoulder blades, and its anterior lower edge the upper part of the nipples. The arms will then be lowered to hang loosely by the side, and care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to empty his chest of air as much as is possible. This is best done by continuous whistling with the lips as long as sound can be produced. The tape is carefully gathered in during the process, and when the minimum measurement is reached it is recorded. The candidate will then be directed to inflate his chest to its utmost capacity. This maximum measurement will likewise be noted. The girth with the chest fully expanded and the range of expansion between the minimum and the maximum will then be recorded.

5. The hearing must be good.

6. The speech without impediment.

7. The teeth in good order, *i.e.*, decayed or broken teeth must be properly stopped or crowned, and deficient teeth replaced by artificial teeth where necessary for effective mastication.

8. The chest must be well formed, the lungs and heart sound.

9. Rupture, hydrocele, varicocele, varicose veins in a severe degree, or other condition likely to cause inefficiency will disqualify a candidate, unless such condition is cured by operation.

10. The limbs, feet, and toes must be well formed and developed, with free and perfect motion of all the joints.

11. A candidate must have no congenital malformation or defect likely to interfere with efficiency.

12. A candidate must not be the subject of chronic skin disease.

13. Evidence of previous acute or chronic disease pointing to an impaired constitution will disqualify.

14. The Regulations as to the standard of vision required are shown separately for each department.

Age.	Height with- out Shoes.	Chest.	
		Girth when ex- panded.	Range of Ex- pansion.
	Inches.	Inches.	Inches.
18 to 19	62 and under 65	34½	2
	65 „ 68	35	2
	68 „ 72	35½	2
	72 and upwards	36	2½
19 to 20	62½ and under 65	35	2
	65 „ 68	35	2
	68 „ 70	35½	2
	70 „ 72	36	2
	72 and upwards	36½	2½
21 and up- wards.	62½ and under 65	35	2
	65 „ 68	35½	2
	68 „ 70	36	2
	70 „ 72	36½	2½
	72 and upwards	37	2½

3. *Measurement of Height.*—The candidate will be placed against the standard with his feet together, and the weight thrown on the heels, and not on the toes or outside of the feet. He will stand erect without rigidity, and with the heels, calves, buttocks, and shoulders touching the standard; the chin will be depressed to bring the vertex of the head level under the horizontal bar, and the height will be noted in parts of an inch to eighths. In the Indian Police Force a minimum height of 5 ft. 4 ins. is required, but in other Departments no fixed limit of height is imposed.

4. *Measurement of Chest.*—The candidate will be made to stand erect with his feet together, and to raise his hands above his head.

REGULATIONS AS TO THE STANDARD OF VISION.

THE ECCLESIASTICAL, EDUCATION, GEOLOGICAL SURVEY, AGRICULTURAL, INDIAN FINANCE, CUSTOMS, CIVIL VETERINARY AND OTHER DEPARTMENTS NOT SPECIALLY PROVIDED FOR IN THE FOLLOWING PAGES:—

1. A candidate may be admitted into the Civil Services of the Government of India if ametropia in one or both eyes, provided that, with correcting lenses, the acuteness of vision be not less than $\frac{6}{9}$ in one eye and $\frac{6}{6}$ in the other; there being no morbid changes in the fundus of either eye.

2. Cases of myopia, however, with a posterior staphyloma, may be admitted into the service, provided the ametropia in either eye does not exceed 2.5 D, and no active morbid changes of choroid or retina be present.

3. A candidate who has a defect of vision arising from nebula of the cornea is disqualified if the sight of either eye be less than $\frac{6}{12}$; and in such a case the acuteness of vision in the better eye must equal $\frac{6}{6}$, with or without glasses.

4. Squint or any morbid condition, subject to the risk of aggravation or recurrence, in either eye, may cause the rejection of a candidate. The existence of imperfection of colour sense will be noted on the candidate's papers.

THE DEPARTMENTS OF FOREST, SURVEY, TELEGRAPH, FACTORIES, AND FOR VARIOUS ARTIFICERS.*

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 2.5 D, and if with correcting glasses, not exceeding 2.5 D, the acuteness of vision in one eye equals $\frac{6}{6}$ and in the other $\frac{6}{6}$, there being normal range of accommodation with the glasses.

2. Myopic astigmatism does not disqualify a candidate for service provided the lens or the combined spherical and cylindrical lenses required to correct the error of refraction do not exceed 2.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{6}{6}$, and in the other eye $\frac{6}{6}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{6}$, and in the other eye equals $\frac{6}{6}$, with + 4 D or any lower power.

4. Hypermetropic astigmatism does not disqualify a candidate for the service, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{6}$ and of the other $\frac{6}{6}$, with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either

eye, which are not referred to in the above rules, may exclude a candidate for admission into the service.

6. Squint or any morbid condition, subject to the risk of aggravation or recurrence, in either eye, may cause the rejection of a candidate. The existence of imperfection of colour sense will be noted on the candidate's papers.

PUBLIC WORKS DEPARTMENT AND SUPERIOR ESTABLISHMENTS, RAILWAY DEPARTMENT.

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 3.5 D, and if, with correcting glasses not exceeding 3.5 D, the acuteness of vision in one eye equals $\frac{6}{6}$ and in the other $\frac{6}{6}$, there being normal range of accommodation with the glasses.

2. Myopic astigmatism does not disqualify a candidate, provided the lens, or the combined spherical and cylindrical lenses, required to correct the error of refraction, does not exceed 3.5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{6}{6}$, and in the other $\frac{6}{6}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{6}$, and in the other eye equals $\frac{6}{6}$, with + 4 D glasses, or any lower power.

4. Hypermetropic astigmatism does not disqualify, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{6}$, and of the other $\frac{6}{6}$, with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in these rules, may exclude a candidate.

6. Squint or any morbid condition, subject to the risk of aggravation or recurrence, in either eye, may cause the rejection of a candidate. Any imperfection of the colour sense is a disqualification for appointment to the Engineering Branch of the Railway Department, or as Assistant Superintendent in the Traffic Department. In all other cases a note as to any imperfection of colour sense will be made on the candidate's papers.

THE INDIAN MEDICAL SERVICE AND THE POLICE DEPARTMENT.

1. Squint, or any morbid condition of the eyes or of the lids of either eye liable to the risk of aggravation or recurrence, will cause the rejection of the candidate.

2. The examination for determining the

* Artificers engaged in map and plan drawing may be considered separately, and this standard relaxed if it appears to be desirable.

REGULATIONS AS TO THE STANDARD OF VISION—*continued*.

acuteness of vision includes two tests, one for distant the other for near vision. The Army test types will be used for the test for distant vision, without glasses, except where otherwise stated below, at a distance of 20 feet; and Snellen's Optotypi for the test for near vision, without glasses, at any distance selected by the candidate. Each eye will be examined separately, and the lids must be kept wide open during the test. The candidate must be able to read the tests without hesitation in ordinary daylight.

3. A candidate possessing acuteness of vision, according to one of the standards herein laid down, will not be rejected on account of an error of refraction, provided that the error of refraction, in the following cases, does not exceed the limits mentioned, viz.:—(a) in the case of *myopia*, that the error of refraction does not exceed 2.5 D; (b) that any correction for *astigmatism* does not exceed 2.5 D; and, in the case of myopic astigmatism, that the total error of refraction does not exceed 2.5 D.

4. Subject to the foregoing conditions, the standards of the minimum acuteness of vision with which a candidate will be accepted are as follows:—

Standard I.

Right Eye.	Left Eye.
Distant vision.—V = 6/6.	V = 6/6.
Near vision.—Reads o. 6.	Reads o. 6.

Standard II.

Better Eye.	Worse Eye.
Distant vision.—V = 6/6.	V. without glasses, = not below 6/60; and after correction with glasses, = not below 6/24.
Near vision.—Reads o. 6.	Reads 1.

Standard III.

Better Eye.

Distant vision.—V, without glasses, = not below 6/24; and after correction with glasses, = not below 6/5.

Near vision.—Reads o. 8.

Worse Eye.

V, without glasses, = not below 6/24; and, after correction with glasses, = not below 6/12.

N.B.—In all other respects, candidates for these two branches of the service must come up to the standard of physical requirements laid down for candidates for commissions in the Army.

THE INDIAN PILOT SERVICE, AND CANDIDATES FOR APPOINTMENT AS GUARDS, ENGINE-DRIVERS, SIGNALMEN, AND POINTSMEN ON RAILWAYS.

1. A candidate is disqualified unless both eyes are emmetropic, his acuteness of vision and range of accommodation being perfect.

2. A candidate is disqualified by any imperfection of his colour sense.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for these branches of service.

THE INDIAN MARINE SERVICE, INCLUDING ENGINEERS AND FIREMEN.

1. A candidate is disqualified if he have an error of refraction in one or both eyes which is not neutralised by a concave or by a convex 1 D lens, or some lower power.

2. A candidate is disqualified by any imperfection of his colour sense.

3. Strabismus, or any defective action of the exterior muscles of the eyeball, disqualifies a candidate for this branch of service.

SPECIAL DUTY.

Candidates for special duty under Government must possess such an amount of acuteness of vision as will, without hindrance, enable them to perform the work of their office for the period their appointment may last. In all cases of imperfection of colour sense a note will be made on the candidate's paper.

Form of Medical Declaration to be filled up by Candidates.

FOR ALL APPOINTMENTS UNDER THE INDIAN GOVERNMENT A DECLARATION, AS FOLLOWS, IS REQUIRED FROM CANDIDATES:—

1. I, _____

declare upon honour that, to the best of my knowledge and belief, I am not at present suffering or affected with any form of disease or bodily infirmity, such as—

(a) Disease of the heart or lungs. (b) Venereal disease. (c) Fits. (d) Rupture. (e) Varicocele or varicose veins. (f) Hydrocele. (g) Malformation. (h) Congenital defect. (i) Defective sight or hearing. (j) Loss of teeth. (k) Impediment in speech. (l) Gout or rheumatism.

2. That I have not to my knowledge any

hereditary tendency or predisposition to mental or constitutional disease, such as—

(a) Fits or insanity. (b) Cancer. (c) Consumption or scrofula.

3. That I will fully reveal to the Medical Board all circumstances within my knowledge that concern my health and fitness for the appointment for which I am a candidate.

4. That I have _____ previously been examined by a Medical Board for the public service and was declared _____ on the

N.B.—A wilful mis-statement by a candidate will invalidate any subsequent appointment obtained.

Preliminary Examination of Candidates by the India Office Medical Board.*

Candidates for appointments referred to on pages 255-6 may, if they wish it, undergo a preliminary examination by the Medical Board, which meets at the India Office every Tuesday, under the following conditions :—

(a) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas, and a statement as to the particular appointment which the candidate desires to obtain.

(b) Candidates must pay their travelling expenses.

(c) It must be understood that the opinion of the Medical Board, which will be communicated by the Board to the candidate at the end of the examination, is solely for the candidate's own information and is not an official finding. The Board, if they consider a candidate unfit, will exercise their discretion as to informing him of the particular grounds on which their opinion is based. No further information can in any case be given as to the Medical Board's opinion, which will be confined solely to the physical fitness of the candidate; and any question as to the eligibility of the candidate, if found physically fit, to be admitted to the particular Indian service which he desires to enter, should be addressed in writing to the Under Secretary of State.

(d) Candidates considered to be unfit by the Medical Board at this preliminary examination are not bound to accept its opinion, but may, *at their own risk*, continue their studies, with the knowledge that they will have to submit themselves for a final medical examination by the Medical Board prior to the examination or to their appointment.

(e) As the preliminary examination by the Medical Board is held solely for the candidate's information, a candidate who is informed after such an examination that he is physically fit will have on that account no claim to be accepted as physically fit when he presents himself for the final medical examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons.

INDIA OFFICE, *May*, 1914.

Inoculation for Enteric Fever and Revaccination against Small-pox.

1. All persons appointed to the service of the Government of India from this country should undergo, before starting for India, (a) Inoculation for enteric fever; (b) Vaccination against small-pox.

(a) Statistics show that although inoculation does not confer complete immunity, the risk of infection is much diminished by it, and that when infection does occur after inoculation, the attack is not usually severe. All up-to-date experience goes to confirm the value of inoculation. The treatment does not usually cause any marked disturbance of health. Inoculation can be carried out by a private medical adviser, and should invariably be followed by a period of complete rest of 24 to 48 hours. Application should be made by letter to the Commandant, Royal Army Medical College, Grosvenor Road, S.W., stating whether it is wished that the inoculation should take place at the Royal Army Medical College or whether it is preferred that the vaccine should be sent to the applicant's private medical adviser, who should be named in the letter. The vaccine is free of cost in any case, and no charge will be made for vaccination if done at the Royal Army Medical College. The most suitable time for having the treatment carried out is about four weeks before sailing, and if it cannot be done at least three weeks before sailing, it should be left until arrival in India. Application should be made in India to the Chief Medical Officer, Military or Civil, of the Division in which the applicant is stationed. It is not advisable to have the operation carried out on board ship.

(b) With regard to vaccination against small-pox, *all* persons going to India for the first time who have not been successfully vaccinated within the last seven years should have this operation performed either before sailing or soon after arrival in India. It should be understood that the Royal Army Medical College do not undertake to perform vaccination, or to supply the vaccine as in the case of inoculation, and arrangements must be made with private medical advisers.

2. An interval of at least two weeks should be allowed between the above-mentioned operations.

INDIA OFFICE, *March*, 1917.

* These rules do not apply to candidates for appointment to the Indian Civil Service (see note on page 255) and His Majesty's Indian Army.

ABSTRACT OF THE FIFTH EDITION OF THE CIVIL SERVICE REGULATIONS, RELATING TO SALARY, LEAVE, PENSION, AND TRAVELLING ALLOWANCES.

[Want of space has rendered it necessary to omit many rules which, it should be understood, are of equal force with those here printed. A complete copy of the Civil Service Regulations can be seen on personal application at the Record Department of the India Office.]

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PART I.—PRELIMINARY.

CHAPTER I.—GENERAL SCOPE.

1. These Regulations are intended to define the conditions under which salaries, and leave, and pension, and other allowances are earned by service in the Civil Departments, and in what manner they are calculated. They do not deal otherwise than indirectly and incidentally with matters relating to recruitment, promotion, official duties, discipline, or the like.

Note.—[The pay and allowances (except travelling allowances), pension and leave of officers of the Royal Indian Marine holding shore appointments are governed by the Marine Regulations.]

4. The Government of India reserve to themselves the right of changing the rules in these Regulations regarding pay and acting allowance and leave and pension, from time to time at their discretion, and of interpreting their meaning in case of dispute.

An Officer's claim to pay and allowances is regulated by the rules in force at the time in respect of which the pay and allowances are earned; to leave by the rules in force at the time the leave is applied for and granted; and to pension by the rules in force at the time when the officer resigns or is discharged from the service of Government.

Note 1.—[In all contracts for service in India to which the Secretary of State is a party provision is made for the exercise of these rights by the Government of India.]

Note 2.—[Extract from a Resolution (No. 4863, dated 4th Dec., 1891) by the Government of

India relating to the rights reserved by Government in this Article:—

"The Government of India have always been careful to exercise the right of altering rules with due consideration for the rights of their servants. The ordinary course adopted to prevent hardship arising from any change of rule found necessary has been either to defer the introduction of the change for some time after its publication, or to give the Officers affected the right of choosing whether they shall come under the operation of the old or of the new rules. It has been decided that the right of altering rules must be maintained, that care should be taken, as in the past, to prevent the introduction of any new rules from operating harshly, but that the Local Governments and the Government of India should not consider themselves precluded from recommending an exception in any case of individual hardship which may arise in spite of the precautions taken. If any case of apparent hardship arises, the local authorities should understand that, when the officer applies to retire, they are not precluded from examining into its merits and ascertaining whether, in their opinion, he has substantially suffered from the introduction of a rule not in force at the time he entered the service. If, after comparing the advantages secured to the officer by the altered rules with any disadvantages incidentally involved, they find that he has on the whole substantially suffered, the point may be taken into consideration in determining whether some compensation ought not to be granted in the particular instance."

CHAPTER II.—DEFINITIONS.

5. Unless there be something repugnant in the subject or context, the terms defined in this chapter are used in the Regulations in the sense here explained.

6. *Absentee* means an Officer absent from an appointment on which he has a lien, either on leave or on deputation to another appointment, whether permanent or temporary, or on special duty unconnected with his own appointment, or on joining time during transfer to another appointment, or under suspension.

7. *Accountant General* includes 'Comptroller General' and 'Comptroller.'

8. *Active Service* includes, besides time spent on duty in India—

(i) Privilege Leave and Subsidiary Leave.

(ii) Examination leave under Articles 279 and 280, provided that not more than twelve months of such leave can be so reckoned; and that leave under clauses (a) (ii) and (b) of Article 280 is not reckoned as active service, unless the Officer passes the examination for which the leave is granted. Leave under Article 281 also counts as active service, provided that the Officer successfully passes the examination for which the leave is granted.

(iii) Time spent on the voyage to India by an Officer who is recalled to duty before the expiry of any recognised leave out of India, provided his return to duty is compulsory (see Article 199).

(iv) For purposes of pension, the period of absence from India of an Officer deputed or detained out of India on duty.

9. In the case of a Member of the Indian Civil Service, Active Service includes also—

(i) The interval between the date of an Officer's first arrival in India, and the date on which he joins his first appointment.

(ii) Time passed in India, out of employ, on Subsistence Allowance, but not on Furlough.

Note.—(This clause applies to Military Officers subject to the Civil Leave Rules.)

11. In the case of Engineers appointed from the Royal Indian Engineering College at Cooper's Hill, who passed out of the College from the years 1878 to 1889, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they reached India on or before the 1st of December of the year in which they passed out of College.

PART I.—PRELIMINARY—continued.

12. In the case of officers of the Telegraph Department appointed from the Royal Indian Engineering College at Cooper's Hill from the years 1883 to 1891, both inclusive, Active Service includes also the whole period from date of appointment to the service to date of joining their appointments in India, provided they reached India within the period named in their letter of appointment: otherwise from date of arrival in India.

15. *Audit Officer* means the Account and Audit Officer, whatever his official designation, in whose circle of audit a public servant is serving or (in respect to verification of service) has served, i.e.—

For service in an ordinary civil establishment including the Public Works Branch—the Accountant-General.

For service in the Telegraph Offices—the Deputy Accountant-General, Telegraphs.

For service in the Post Offices—

Bengal, Eastern Bengal and Assam and Burma—the Deputy Accountant-General, Post Office, Calcutta.

Punjab and the United Provinces—the Deputy Accountant-General, Post Office, Delhi.

Central Provinces and Bombay—the Deputy Accountant-General, Post Office, Nagpur.

Madras.....the Deputy Accountant-General, Post Office, Madras.

For service in the Military and Marine Departments—the Controller of Military Accounts.

For service in the Military Works Services—the Examiner, Military Works Services.

For service under the Railway Department—the Examiner of Accounts of the State Railway concerned.

16. *Average Salary* means the average of the salary which an Officer has earned during so much of the three years preceding the day on which he gives up office as he has passed on duty or on Privilege Leave.

17. *Barrister* means a practising Barrister of England or Ireland, and a practising Member of the Faculty of Advocates of the Court of Session of Scotland. It does not include a person who, though a Barrister, has never practised the profession of Barrister.

18. *Calendar Month*.—The following examples show how a period stated in Calendar Months should be calculated:—

Examples.

▲ period of six Calendar Months		
beginning on the—		ends on the—
28th February		27th August.
31st March or 1st April ...		30th September.
29th August		28th February.
30th August to 1st Sept.		last day of February.

▲ period of three Calendar		
Months beginning on the—		ends on the—
29th November		28th February.
30th Nov. or 1st Dec. ...		last day of February.

21. *Consolidated Pay* includes Military Pay and Allowances or Staff Corps Pay, which cannot be separately drawn.

22. *Continuous Service* and *Continuous Active Service* mean the Service, and Active Service, of an Officer since his last return from Furlough or Extraordinary Leave lasting more than three months; or, if he have not had such Leave, since the beginning of his Active Service. No leave may be included in Continuous Service, except Privilege Leave and Special Leave; and in the case of a Royal Engineer who has elected for Continuous Service in India, furlough on urgent private affairs under Rule XI. of the Rules of 1868.

1. Examination Leave, under Articles 279 and 280, may also be included, unless the Officer have already had twelve months such Leave, or in the case of Leave granted under Clauses (a, ii) and (b) of Article 280, unless the Officer have failed to pass the Examination for which the Leave was granted.

Leave admissible under Article 281, may also be included, unless the Officer fails to pass the Examination for which the Leave is granted.

24. *Extraordinary Leave* means Special Furlough granted under Rule 8 of the Military Furlough Rules of 1875, Leave without allowances, granted under Article 339 of these Regulations, and Leave of Absence from Duty granted (see Article 332) otherwise than under the Leave Rules.

Example.—Leave in extension of the three years admissible under Article 312.

26. *First Appointment* includes the appointment of a person not at the time holding any appointment under Government, even though he may have previously held such an appointment.

27. *Foreign Service* is service in which an Officer receives his pay with the sanction of Government from sources other than the general revenues of India (see Article 750).

28. *General Revenues* for the purposes of Pension includes Provincial Revenues and the Revenues of Mysore, so far as regards service rendered in Mysore before the 1st October, 1882, by civil and military Officers who either had a status in the service of the British Government apart from their particular employment in Mysore, or having no such status were employed in Mysore when under British administration, and transferred to British service proper before that date.

29. *Grade and Class*.—Appointments are said to be in the same 'Class' when they are in the same Department, and bear the same designation, or have been declared by the Government of India to be in the same Class. Appointments in the same Class are sometimes divided into 'Grades,' according to pay.

20B. *Imperial Branch or Service*—The term applies—

(i) To those services or branches of services which are composed of gazetted Officers recruited in England, e.g., Indian Civil Service, Military Officers filling gazetted Civil appointments, and 'the Imperial' as distinguished from the 'Provincial' gazetted ranks of the Public Works

CHAPTER II.—DEFINITIONS—continued.

Department, Forest, Indian Educational Service, Police, Agricultural, Civil Veterinary Departments ;

- (ii) To such appointments as are specially declared by the Government of India to be 'Imperial' appointments.

30. *Indian Civil Service* means the service formerly known as the Covenanted Civil Service.

31. *Lien on Appointment*.—When an Officer is said to have a lien on an appointment, it is meant that the right of such an Officer to resume on return to duty a substantive or an acting appointment on which he has a lien is subject to the same condition of conformity with the interest of the public service as the tenure of the appointment is. An Officer may have a lien on an appointment without having actually joined it.

32. (a) *Local Allowance* is an Allowance not specially declared to be 'Pay' or 'Salary,' given in addition to pay or salary, either for duties which do not properly belong to an Officer's office, or in consideration of exceptional local circumstances, such as the unhealthiness or expensiveness of the locality or duty, or the specially arduous nature of the work.

(b) Subject to the provisions of Articles 62 and 267 to 270, a Local Allowance is paid in full to the Officer actually present on duty, and is not taken into account in calculating Leave Allowances or Pension.

33. *Local Fund*.—The expression 'Local Fund' denotes :—

- (i) Revenue administered by bodies which by law or rule having force of law come under the control of Government, whether in regard to the proceedings generally, or to specific matters such as the sanctioning of their budgets, sanction to the creation or filling up of particular appointments, the enactment of leave, pension, or similar rules ;
- (ii) The revenues of any body which may be specially notified by the Government of India as such.

34. *Local Government*.—This term applies primarily to the Provincial Governments enumerated in Part I of Appendix I, with which regular or quasi-provincial settlements have been concluded, and the Minor Local Governments enumerated in Part II whose position is analogous to that of Provincial Governments, but which are not embraced in the system of Provincial Settlements. But for the purpose of these Regulations, the term also includes, in so far as they exercise the powers of a Local Government, the Departments and officers who are shown in Part III of the Appendix referred to as exercising these powers in full or in part.

35. *Military Officers*.—'A Military Officer subject to the Civil Leave Rules' means a Military Commissioned Officer in permanent Civil Employ who is not subject to the British Army Leave Rules.

(1) A Military Officer who entered the Indian Army or the Indian Medical Service after the 31st December, 1875, or was subject, previous to his entering Civil employ, to the Indian

Army Leave Rules (1886), becomes subject to the Civil Leave Rules from the date of first substantive appointment in the Civil Department, or from the date of completion of three years' continuous officiating service in the Civil Department, whichever may be earlier. For the purpose of reckoning the three years' officiating period, the following may be included :—

(a) any period of employment of an Officer in Foreign Service, if he has been transferred to such Foreign Service direct from Civil employ.

(b) any period of privilege leave.

Furlough or leave other than privilege leave does not count towards the three years' period, but it does not operate as a break cancelling past officiating service for the purposes of this rule, unless the Officer has to revert to Military employ in order to obtain such furlough or leave.

(2) A continuous service Royal Engineer Officer becomes subject to the Civil Leave Rules from the date of entry into permanent Civil employ if it is subsequent to the date of his election for continuous Indian Service, or from the date of such election if it is subsequent to the entry into permanent Civil employ. A non-continuous service Royal Engineer Officer becomes subject to the Civil Leave Rules, if he elects these rules, from the date of entry into permanent Civil employ if it is subsequent to the date on which he completes five years' Indian Service, or from the date of completion of five years' Indian Service, if it is subsequent to the entry into permanent Civil employ.

(3) A Cantonment Magistrate becomes subject to the Civil Leave Rules after the expiry of three years from the date of his substantive appointment to the Cantonment Magistrates' Department.

(4) A Military Officer in the Army Secretariat of the Government of India, and a Military Officer appointed from Military employment to be Private Secretary to a Lieutenant-Governor, are not in Civil employ.

(5) A Military Officer does not come under the Civil Leave Rules by reason of his being transferred to an appointment in the Civil Department, of which the tenure is limited to a definite period. Such Officers remain subject to the Military Leave Rules, except as regards privilege leave (see Article 241).

(6) When a Military Officer subject to the Civil Leave Rules is temporarily deputed to the Military Department, but retains a lien on his appointment in the Civil Department, the period of his deputation qualifies for leave under the Civil Leave Rules.

(7) An Officer of the Indian Medical Service who is subject to the Civil Leave Rules becomes subject to the Military Leave Rules on promotion to the rank of Colonel or Surgeon-General.

(b) A Military Officer subject to the Military Leave Rules means a Military Commissioned Officer in permanent Civil employ who is subject to the British Army Leave Rules, a Departmental Commissioned Officer, a Com-

PART I.—PRELIMINARY—continued.

missioned Officer of the Indian Subordinate Medical Department, or a Warrant Officer. Such an Officer is not included in the term 'an Officer' used in the Leave Rules.

Note.—[The term "Military Commissioned Officer" when used in these Regulations does not include a Departmental Commissioned Officer, or a Commissioned Officer of the Indian Subordinate Medical Department, or a Warrant Officer.]

(c) The term 'all Military Officers' means both Military Officers subject to the Civil Leave Rules, and Military Officers subject to the Military Leave Rules.

36. *Ministerial Officer* means an Officer, whether gazetted or not, whose duties are not of an administrative or executive character, but who is employed as a member of an office establishment.

37. *Native of India* means any person born and domiciled within the dominions of His Majesty in India, or within the territories of Indian Princes tributary to, or in alliance with, His Majesty, of parents habitually resident in India, and not established there for temporary purposes only.

38. Pay and Salary.—

(a) 'Pay' means 'Monthly Substantive Pay.'

(b) For the purposes of the Leave Rules in Chapter XIII., 'Pay' includes also the Subsistence Allowance of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules who has an officiating but not a substantive appointment. (*But see Rule 2 under Article 35 (e).*)

(c) 'Salary' means the sum of Pay and Acting Allowance or Charge Allowance under Article 94 of Chapter VIII.

1. Personal Allowance is treated, for the purposes of calculating Leave Allowances and Pensions, as part of an Officer's Substantive Pay, but not for purposes of travelling allowance, unless it has been granted to protect from loss an officer, the pay of whose appointment has been changed.

2. The allowances of an Officer holding conjointly with another office a Professorship or Lectureship in any Government Institution, are part of his salary.

3. 'Salary' does not include a Local Allowance, House-rent, Tentage, or Travelling Allowance, whether daily, monthly, or yearly.

4. The charge allowances admissible to Inspectors and Charge Clerks, Indo-European Telegraph Department, are part of their salary.

Note.—These definitions do not necessarily apply to the Statutory Rules under Articles 543, 567, &c.]

39. The '*Pay of an Appointment*' means the pay which any particular Officer would receive monthly if he held the appointment substantively.

1. The allowances of an Officer acting in an appointment the pay of which is subject to increase upon the passing of an examination or upon the completion of a certain period of

service, are calculated upon the pay which he would from time to time receive if he held the appointment substantively.

2. The allowances of an Officer acting in an appointment the pay of which has been reduced with effect from the next succession thereto, are calculated upon the reduced pay.

3. In the case of an appointment reserved for Officers of a graded service, the pay of which varies according to the grade of the incumbent for the time being, the pay of an office of the current duties of which an Officer is appointed to be in charge under the provisions of Articles 161 and 162, and the pay of any additional appointments which an Officer is appointed temporarily to hold or officiate in under the provisions of Article 168 is, for the purpose of calculating the incumbent's salary, the pay of the appointment left vacant in the lowest grade or class from which the office or additional appointment is usually filled.

40. (a) The '*Pay of an Officer*' is, in the case of an Officer with a substantive appointment, the amount which he would receive monthly, under any of the following designations, in his substantive appointment:—

Military Pay and Allowances and Staff Salary.

Staff Corps Pay and Staff Salary.

Substantive Pay.

Consolidated Pay.

(b) In the case of an Officer without a substantive appointment—his monthly Subsistence Allowance (if a Member of the Indian Civil Service, a Statutory Civil Servant, or a Military Officer subject to the Civil Leave Rules); and his Military Pay and Allowances or Staff Corps Pay (if a Military Officer subject to the Military Leave Rules).

41. *Pension.*—Except when the term 'Pension' is used in contradistinction to 'Gratuity,' 'Pension' includes 'Gratuity.'

42. *Progressive Appointment* means an appointment the pay of which is progressive, that is, pay which, subject to the good behaviour of an Officer, rises, by periodical increments, from a minimum to a maximum.

Note.—[For brevity's sake, a Progressive Pay is described by three groups of figures, namely: the minimum, the increment, and the maximum, thus:—A pay of Rs. 100-20-200 means a pay rising from Rs. 100 by a yearly increment of Rs. 20 to Rs. 200.]

43. *Staff Salary* is an allowance to a Military Officer in addition to the Military Pay and Allowances or the Staff Corps Pay of his rank.

44. *Statutory Civil Servant.*—A Statutory Civil Servant is a Native of India who was appointed under Notification No. 1,534 of the Government of India, Home Department, dated the 22nd of August, 1879, to an office, place or employment referred to in Section 6 of 33 Vict., cap. 3.

45. *Warrant Officer.*—A Departmental Officer with honorary rank or Warrant Officer, includes all Departmental Officers with honorary rank

CHAPTER II.—DEFINITIONS—*continued*.

and Warrant Officers of all Indian Army Departments to whichever Military Furlough Rules they may be subject. These officers are :—

(a) Departmental Officer with honorary rank—

- (i) Deputy Commissary.
- (ii) Assistant Commissary.

(iii) Deputy Assistant Commissary.

(iv) Senior Assistant Surgeon.

(b) Warrant Officer—

(i) Conductor.

(ii) Sub-Conductor.

(iii) Assistant Surgeon of the 1st, 2nd 3rd or 4th class—

PART II.—RULES REGARDING PAY AND ALLOWANCES.

CHAPTER III.—GENERAL RULES.

51. A person whose age exceeds twenty-five years may not ordinarily be admitted into the service of the State in superior pensionable service without the sanction of the Head of the Department or a Commissioner of a Division.

52. Unless it be otherwise provided by special rule or contract, the salary of an Officer begins when he takes charge of the appointment in respect of which it is earned.

60. *Promotion during Leave*.—An Officer on long leave has no claim to substantive promotion. Such promotion may, however, be given, but, except in the case provided for in the Note under Article 585 (a), the promotion has effect only from the date on which the Officer returns to duty.

If an Officer, while absent on 'short leave,' during which the amount of his leave allowances depends upon the substantive or officiating appointment which he would hold if present on duty, obtains promotion, substantive or officiating, or an increase of pay or acting allowance which involves no change in, or addition to, his duties or responsibilities, the promotion or increase has effect at once.

64. (a) *Advances and their Recovery*.—An advance may be made to any public Officer in the Civil Department :—

- (i) On arrival in India on first appointment, of an amount not exceeding two months' pay, less the amount of any advance made in England.
- (ii) On return from long leave or special duty out of India, not exceeding two months' pay or Rs. 1,000, whichever is less, in addition to any advance made by the Secretary of State in England.

(b) The advance may be drawn under the orders of the Audit Officer from any treasury in India to be specified in such orders.

(c) Such advances, as well as similar advances issued by the Home Government, are to be recovered by monthly instalments of one-third of salary.

Note.—[Clause (c) does not apply in the case of a military officer in civil employ subject to the Military Leave Rules granted an advance under those Rules; nor does it apply to Covenanted Engine-drivers, Mechanics, Boiler-makers, &c., recoveries from whom are regulated by Article 667.]

65. An Officer returning from leave out of India may be granted an advance of his leave allowance for the unexpired portion of his leave subject to a maximum of thirty-five days from the date of embarkation for India.

66. An advance of pay made in England to enable an Officer to return to duty in India, or to one appointed in England proceeding to India to join his appointment, is recovered at the rate of exchange fixed for the adjustment of financial transactions between the Imperial and Indian Governments for the year in which the advance was made.

67. *Transfer on Duty*.—(a) No Officer (unless he has been newly appointed to the service of Government) can begin to draw any pay or allowances at any treasury in India, or at the Home Treasury of the Government of India, without producing a last-pay certificate from the Treasury where his pay or allowances were last disbursed, or from the Accountant-General within whose jurisdiction this treasury is.

CHAPTER IV.—ADDITIONS TO SALARY AND DEPUTATIONS.

84A. Ordinarily the sanction of the Secretary of State is required to any deputation to, or detention on duty in a country outside India.

In the case, however, of a deputation to, or detention in, Ceylon, or other British Possessions in Asia, for a period not exceeding six months, the sanction of the Government of India is sufficient.

Note 1.—[This Article applies to officers of Government in Foreign service in India.]

Note 2.—[The period of the special duty runs from the date on which the officer makes over charge of his office in India to the date on which he resumes it, when the Officer is deputed outside India, and for the time occupied by the duty when the Officer is detained outside India.]

Note 3.—[Time spent on duty out of India is not an interruption of service for leave, but it does not, without the special sanction of the Secretary of State, count as service for leave.]

85. An Officer of Government, whether paid from General Revenues, a Local Fund, or in Foreign service who is deputed to, or detained in, Europe on special duty is entitled to not more than two-thirds of the salary which he would draw were he on duty in India.

Note 1.—[For the purposes of this rule salary does not include the pay or salary of an appointment outside the regular line to which an officer is nominated while deputed to, or detained in, Europe on special duty.]

PART II.—RULES REGARDING PAY AND ALLOWANCES—*continued.*CHAPTER IV.—ADDITIONS TO SALARY AND DEPUTATIONS—*continued.*

Note 2.—[When privilege leave is interrupted by a period of deputation in Europe, the allowance admissible under this Article will be issued by the Home Treasury of the Government of India for a period equal to that of the deputation, but commencing on the day following the termination of the original period of privilege leave; but in any case, in which this rule would prevent the Officer from drawing his deputation

allowance before his return to India, it will be issued to him before his embarkation for India.]

Note 3.—[The salary admissible under this Article is payable at the rate of 15. 6d. per rupee.]

A Local Government may delegate its powers under this rule to officers of a rank not lower than Deputy Inspectors-General of Police, or Commissioners of Police in the Presidency towns and Rangoon.

CHAPTER VI.—ACTING ALLOWANCES—RULES FOR CALCULATION.

107. An Officer without a substantive appointment is entitled to subsistence allowance with an acting allowance of half the pay of the appointment in which he officiates.

108.—(a) The subsistence allowance of a Member of the Indian Civil Service and of a Military Officer subject to the Civil Leave Rules, is as follows:—

	Rs.
For an Officer of not more than eight years' actual residence in India ...	250 a month.
For an Officer of more than eight, but less than	

	Rs.
twelve years' actual residence in India ...	320 a month.
For an Officer of twelve or more years' actual residence in India ...	400 "

(b) And of a Military Officer subject to the Military Leave Rules, as follows:—

	Rs.
For an Officer of the rank of Captain or Subaltern	250 a month.
For an Officer of the rank of Major ...	320 "
For an Officer of higher rank than Major ...	400 "

CHAPTER IX.—JOINING TIME.

175. Joining Time is the time allowed to an Officer to proceed from one Station to another when his appointment is changed, or when, being unemployed, he is appointed to any office. An Officer is held to be on duty during Joining Time, if he is entitled to allowances.

176. Only one day is allowed for joining an appointment which does not necessarily involve a change of residence from one station to another.

Note.—[Sundays are included in the calculation of the joining time of one day admissible under this Article. An officer who gives over charge on Saturday forenoon must, therefore, take charge on Saturday afternoon, and an Officer who gives overcharge on Saturday afternoon must take charge on Monday forenoon.]

177. In cases involving a change of Station, joining Time is calculated as follows, subject to a maximum of thirty days:—

- (i) Sundays are not included in the above calculations, though they are included in the maximum limit of thirty days.
- (ii) Six days for preparation; and, in addition thereto,—

for the portion of the journey which the Officer travels, or might travel,—

	a day for each
by Railway ...	250 miles.
by Ocean Steamer 200 ..	} or any longer time actually occupied in the journey.
by River Steamer 80 ..	
by Mail Cart or other public stage conveyance drawn by horses 80 ..	
in any other way ... 15 ..	

An extra day is allowed for any fraction of distance over that prescribed.

- (iii) When part of the journey is by steamer, the days intervening between the Officer

being set free from his office, or, if he has no office, receiving his orders, and the departure of the steamer, or his start duly regulated to catch the steamer, shall be added.

178. By whatever route the Officer travels, his Joining Time shall, unless the Local Government specially permit otherwise, be calculated by the route which travellers habitually use.

185. *Allowances.*—Except in the case mentioned in Article 183, an Officer draws, during Joining Time, the pay or salary which he drew in his old appointment, or that which he will draw on joining his new appointment, whichever is less; provided that an Officer transferred from one officiating appointment to another shall not draw any acting allowance during Joining Time if he had not a superior lien on either of the officiating appointments to that of the Officer relieved by or relieving him. If the Officer is entitled to tentage in his old appointment, and tentage is also attached to his new appointment, he may draw tentage during Joining Time at the lower of the two rates. If the Officer in his old appointment drew a local allowance granted on account of special expensiveness of living or unhealthiness of climate, in any district, province, or locality, and the transfer is to another appointment within the same district, province or locality, he may draw the local allowance during joining time. Provided that, if the rates differ in the two appointments or parts of the local area, he may draw the lower rate only.

An officer transferred from service under His Majesty's Government in the United Kingdom to service to which these Regulations apply draws, for the period of the voyage to India and

CHAPTER IX.—JOINING TIME—*continued*.

from the date of debarkation to the date preceding that of assumption of charge, pay at the rate last drawn by him in his appointment under His Majesty's Government.

If an officer drawing a duty allowance in one appointment is transferred to another appointment similarly carrying a duty allowance, he may draw the same during the period of transit provided that, if the rates differ, the allowance to which he is entitled, is the lower of the two.

189. An Officer who does not join his new appointment within his Joining Time, is entitled to no allowances after the end of his joining Time, and, after a week, ceases to have a lien on any appointment. But if the "authority making the appointment" considers that his default was due to circumstances beyond his control, it may exempt him from the loss of his appointment.

Note.—[The expression 'allowances' in this Article does not include travelling allowance.]

PART III.—LEAVE RULES.

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE.

196. The rules in this Chapter apply to all Officers in civil employ, except in as far as they are inconsistent with, or over-ridden by, the special conditions of leave which obtain in the case of the following classes of Officers:—

(a) Lieutenant-Governors and Members of Council (*see* Chapter XXII.).

(b) Judges of the High Courts (*see* Chapter XXXII.).

(c) Barristers holding the appointments specified in Article 547 (*see* Chapter XXIV.).

(d) Statutory Civil Servants (*see* Chapter XXVI.).

(e) Ecclesiastical Officers (*see* Chap. XXVII.).

(f) Officers subject to the Military Leave Rules (*see* Chapter XXVIII.).

(g) Army Veterinary Officers of the Civil Veterinary Department (*see* Chapter XXIX.).

(h) Law Officers (*see* Chapter XXXI.).

(i) State Railway Establishments (*see* Chapter XXXII.).

(j) Bengal Covenanted Pilot Service (*see* Chapter XXXIII.).

(k) Port Blair Police (*see* Chapter XXXIV.).

(l) Assam and Dacca Military Police (*see* Chapter XXXV.).

(m) Calcutta and Suburban Police Forces (*see* Chapter XXXVI.).

(n) Burma Military Police (*see* Chapter XXXVII.).

(o) Officers serving under Special Contracts. (Their Contract.)

1. An Officer appointed under contract for any term of years without any prospect of permanent employment is not entitled to leave except in accordance with the terms of his contract.—[*See Note under Article 352*]

Note.—[If the health of an Officer, who is serving under an agreement which does not give a title to leave until the expiry of a fixed period, fails during that period, his engagement should be terminated unless—

(i) he has exhibited such special ability that it is desirable on public grounds to retain him, even at the cost of the difference between a leave allowance and any passage money, &c., due under his agreement; and

(ii) it is certified that he will in all probability be able to return to duty at or before the end of six months.

In cases in which the engagement is not terminated, leave may be granted for a period not

exceeding six months, and on allowances not exceeding half pay.]

197. *Discretion of Government*.—(a) Leave of absence cannot be claimed as of right. Nothing in these regulations must be understood to limit the free discretion of the Government to refuse or revoke leave of absence of any description, at any time, according to the exigencies of the Public Service.

(b) The Local Government may refuse to grant the full amount of leave applied for in any case, and should, by the exercise of this power, so regulate the date of an officer's return from leave as to cause as little change as possible in administrative arrangements.

198. *Maximum Leave Admissible*.—After five years' continuous absence, whether with or without leave, an Officer is considered to be out of Government employ, but this rule may, on public grounds and with the sanction of the Secretary of State in Council, be relaxed in the case of any civil officer other than a member of the Indian Civil Service.

Note.—[This article does not apply to Officers transferred to Foreign Service in India.]

199. *Recall from Leave*.—An Officer recalled to duty before the expiry of leave of any kind is entitled if the return to duty is optional to no concession save the exception in Article 233 (iv). If the return to duty is compulsory he is entitled (a) to take the balance of his leave, together with any leave which was admissible at the time of recall, or for which he has subsequently become eligible, as soon as he can be spared from duty.

(b) If the leave from which he is recalled is out of India—

(i) to the concessions in Articles 8 (iii) and 1,127 subject to the conditions and limitations, specified therein; and

(ii) to leave allowances during the voyage to India; and for the period from the date of landing in India to the date of joining his appointment to the subsidiary leave allowance which he would have drawn had he not been recalled, but simply returned on the termination of his leave.

Note 1.—[All Orders recalling an Officer to India before the expiry of his leave should distinctly state whether the return to duty is optional or compulsory. Orders recalling an Officer from leave out of India should be communicated to him officially through the Secretary of State.]

PART III.—LEAVE RULES—*continued*.CHAPTER XI.—GENERAL CONDITIONS OF LEAVE—*continued*.

Note 2.—[The concession allowed by Clause (a) of this Article ordinarily lapses on the grant of any leave subsequent to recall, except privilege leave taken by itself for a period not exceeding six weeks. If, however, on the first occasion on which leave other than privilege leave of the duration mentioned is granted under that clause, a portion only of the leave applied for is granted, on the ground that the officer cannot be spared for a longer period, the remainder of the leave, which was then admissible, together with any leave for which he has subsequently become eligible, may be granted on the next occasion upon which he can be spared.]

200. An officer who is on leave may not take service, or accept any employment which involves the receipt* of a fee or honorarium, without obtaining the previous sanction of—

- (i) the Secretary of State, if the officer is residing in Europe, North Africa, America or the West Indies; and
- (ii) the Government of India, or the Local Government under which he is employed, as the case may be, if he is residing in India or in any place out of India not mentioned in clause (i); provided that when the officer is non-gazetted and is resident in India, the special permission of the officer empowered to appoint him is sufficient authority for the acceptance of such employment.

SERVICE QUALIFYING FOR LEAVE.

202. (a) *Probationers.*—An Officer appointed as Probationer for a certain period before formal appointment, is entitled to the same leave as if he held a substantive appointment.

Note.—Officers appointed in England on probation in view to permanent service in India are entitled to leave as follows:—

- (i) Officers appointed for three years or more (*see* Appendix No. 33), the same leave as if they held permanent appointments.
- (ii) Officers appointed for less than three years (*see* Appendix No. 33), privilege leave and if necessary, leave on medical certificate, not more than six months of of such leave carrying allowances.

Note.—Leave on medical certificate under clause (i) or (ii) shall not be granted for a period extending beyond the term of an officer's contract unless or until it has been decided to retain him in permanent employment.

(b) Police Probationers and temporary and officiating Assistant Superintendents of Police in all Provinces count their service as follows:—

- (1) If recruited in England, from the date on which they report their arrival in India.
- (2) If recruited in India under the orders in Secretary of State's despatch No. 14, dated the 15th March, 1894, from the date of assuming charge of their appointments.

(3) If recruited in India before the date of the orders of 1894 mentioned in (2) above, from the

date either of attaining the age of 20 years or of assuming charge of their appointments, whichever is later, provided that the service has been continuous.

204. *Service under other Rules.*—An Officer transferred to an office to which these rules apply is not entitled to Long Leave under them in respect of service rendered in an office to which they do not apply. But service in the Army which under Article 355 counts towards civil pension qualifies also for leave under civil rules. Any leave taken by an Officer during such service will in the calculation of future leave be treated as if it had been taken under these Regulations.

205. *Service before Discharge, Resignation, or Dismissal.*—(a) An Officer who is discharged on reduction of establishment from, or resigns the public service, and is re-employed after an interval, cannot, without the permission of the authority sanctioning the re-employment, count his former service towards leave.

(b) An Officer who is dismissed or removed from the public service and who is reinstated on appeal cannot count his former service towards leave unless the authority who, on revision or appeal, reverses the order of dismissal or removal, declares that his former qualifying service shall count.

206. *Service as Private Secretary* to the Governor-General, a Governor, or a Lieutenant-Governor, qualifies for leave, provided that the Officer (before his appointment as Private Secretary) belonged to the Civil Service (whether the Indian Civil Service or not) or to the Staff Corps, or to any of the Indian Establishments of the British Army.

207. After a continuous service of three years, a Private Secretary, whose case is not provided for by the preceding article, may be granted leave on medical certificate to the extent of one year, with a leave allowance equal to half his salary, and subject to a maximum of £1,000 a year.

RETENTION OF APPOINTMENT.

210. *Lien on Appointment.*—An Officer on Privilege Leave has a lien on his substantive appointment; he has also a lien on his officiating appointment, so long as it is not resumed by an Officer having a superior lien on it.

211. (a) An Officer under the European Service Leave Rules, on Ordinary Furlough, or on Special Leave, has a lien on his substantive appointment or on a substantive appointment of a like character and not less pay. He has no lien on an acting appointment.

(b) On other Furlough, a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, has no lien; but a Civil Engineer or other Officer subject to the European Service Rules has a lien. (*See also Article 313.*)

212. An Officer on Long Leave under the Indian Service Leave Rules retains a lien on his substantive appointment, but has no lien on an acting appointment.

* This condition is not to be held to apply to the receipt of fees for literary work, or for service as an Examiner, or to similar employment.

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE—*continued*.

213. An Officer on Subsidiary Leave has or has not a lien on an appointment according as he has or has not such lien on the first or last day, as the case may be, of the leave to which it is subsidiary.

Note.—[A Military Officer subject to the Military Leave Rules does not lose his lien during Subsidiary Leave preparatory to Furlough.]

214. An Officer on leave may not surrender his lien on his substantive appointment, and, except as provided in Articles 90 and 786, a Local Government may not fill up substantively, even for a time, the appointment on which an Officer has a lien, without transferring him to another substantive appointment which, save in cases of misbehaviour or inefficiency, must be one of not less pay than his standing in the regular line would justify.

215. An Officer cannot obtain Ordinary Furlough or Special Leave unless he has a substantive appointment.

Note.—[A Military Officer who has officiated continuously in the Civil Department for at least three years is an Officer with a substantive appointment for the purposes of this rule.]

217. *Compulsory Retirement.*—If when an Officer is going on leave out of India it is necessary to consider the propriety of removing him for incapacity, whether mental or physical, which is of such a nature that it is not possible to say, before his departure from India, whether it will be permanent or temporary, or if for any reason it is considered inexpedient that an Officer who is on leave should return to India, the Local Government should report the circumstances fully (in the case of the Government of Madras or Bombay, direct; otherwise through the Government of India) to the Secretary of State. A communication of this nature should not be made direct to the Officer concerned. The report should be made in time to enable the Secretary of State to take any necessary measures before the Officer would in ordinary course be permitted to return to duty, and in any case should reach the India Office at latest three months before the end of the officer's leave.

COMMENCEMENT AND END OF LEAVE.

220. Ordinarily leave in India, including subsidiary leave, and leave out of India when subsidiary leave is not taken, begins on the day on which transfer of charge is effected, or, if charge is transferred after noon, on the following day. Similarly such leave ordinarily ends on the day preceding that on which charge is resumed, or, if charge is resumed after noon on that day. But if a Sunday or one or more gazetted holidays fall on the day immediately preceding that on which the leave begins, or on the day on which the leave or the joining time between two appointments ends, an officer may leave his station at the close of the day before, or return to it at the end of, such holidays, provided his departure or return does not involve—

- (i) the immediate transfer of an officer from or to another station or the loss of his

appointment by an officer appointed temporarily to the service.

- (ii) the taking over of money, unless, subject to the condition that the departing officer remains responsible for the money in his charge, the Local Government specially allows transfer of charge to take place before or after the holidays.

If holidays are as above prefixed to leave, the leave and the consequent rearrangement of allowances, if any, take effect from the first day after the holidays on which the office is open for business, and if holidays are affixed to leave, or joining time, the leave or joining time is treated as having terminated on, and the re-arrangement of allowances, if any, takes effect from the day on which the officer would have resumed charge had holidays not followed the leave or joining time.

In cases in which the application of the above rules as to prefixing and affixing holidays to leave is doubtful or inequitable, the Local Government shall decide which officer shall be held to have been in charge, and to which the salary of the office for the Sunday or holiday shall be paid.

221. When subsidiary leave is taken, furlough and special leave out of India begin on, and include, the day of the departure from the port where the officer first meets it, of the vessel in which he sails. If an Officer remains in India after the end of subsidiary leave, his furlough or special leave dates from the beginning of his subsidiary leave, unless he is specially exempted from forfeiture of his subsidiary leave by his Local Government under the provisions of Article 323 (b). Furlough and special leave out of India end on, and include, the day before the arrival at the port where the Officer last quits it of the vessel in which he returns, and subsidiary leave begins the day after.

Note 1.—[The furlough or special leave of an officer sailing from Calcutta in a vessel which touches at Madras begins on the departure of the vessel from Calcutta, and not from Madras.]

Note 2.—[The day on which the vessel in which the officer sails quits her moorings or anchorage, whether she leaves the limits of the port or not on that day, is the day of the departure of the vessel. The day of arrival of the vessel in which the officer returns, is the day on which the vessel reaches her moorings or anchorage in port.]

221A. Special rules* have been laid down for reckoning leave in the case of officers of the Foreign Department stationed in certain remote districts outside India.

222. An Officer taking Furlough or Special Leave out of India, whether by itself or in combination with privilege leave, must report his embarkation, through the Audit Officer, to the Local Government (or other Authority) which granted his leave, and his arrival in England, to the Secretary of State.

RETURN TO DUTY.

Note.—[Articles 223 to 229 apply to Military officers in Civil Employ subject to the Military Leave Rules.]

* Not included in this Abstract.

PART III.—LEAVE RULES—*continued*.

223. (a) An officer may not without the permission of the authority which granted him leave, return to duty more than fourteen days before the end of Long Leave.

(b) Officers returning to India at times other than those fixed for them by their own Government, are liable to be kept on subsistence allowance until a suitable vacancy occurs to which to post them.

224. An Officer on Long Leave in Europe, North Africa, America, or the West Indies must, if the leave was granted or has been extended on account of ill-health, whether it be technically leave on medical certificate or not, satisfy the Medical Board at the India Office as to his fitness to return to duty. Ordinarily he must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than sixty miles from London, a certificate in a form to be obtained from the India Office from two medical practitioners may be accepted. On the required evidence of fitness being furnished, the officer will receive from the India Office permission to return to India. An officer whose leave was not granted, and has not been extended, on medical grounds, does not require permission from the India Office to return to India. He must however take steps, either personally or through his agents, to obtain from the India Office a last pay certificate, and should also inform the authority in India who granted him the leave, of the date on which he expects to return to duty, at least a month before he is due to arrive in India.

Note.—[An officer who has taken leave on medical certificate, or whose leave has been extended on medical certificate, should ordinarily appear before the Medical Board at the India Office, or should furnish a certificate from two medical practitioners at least two months before the expiry of his leave. An officer who fails to do so, and who is not permitted to return to India within the period of his leave, will ordinarily be charged with the cost of the telegram which will be sent to the authorities in India informing them of the extension of leave granted.]

225. An Officer who has taken leave on account of ill-health, whether the leave be technically leave on medical certificate or not, may, if he is residing in India or in any place not mentioned in Article 224, be required by the authority who granted the leave to produce, before he is permitted to return to duty, a medical certificate of fitness signed by such medical officer as the authority may direct.

226. An Officer is not entitled, at the end of Long Leave or Subsidiary Leave affixed thereto, to resume, as a matter of course, without further orders the particular appointment which he vacated before his Leave. He should report his return to duty in the manner prescribed in Article 228, and await orders.

227. *Change of Appointment.*—If the appointment of an Officer is changed during Long Leave in India, he must join his new appointment within his leave. But if he have not had sufficient notice of the change, the Local Government may allow him joining time. During such

joining time his allowances will be the same as for subsidiary leave on return from furlough.

228. *Report of Return.*—A gazetted Officer must report his return to duty to the Local Government under which he is employed. A Member of the Indian Civil Service on the Bengal Establishment employed directly under the Government of India, returning from Long Leave, must also report his return to the Government of India in the Home Department.

229. *Overstaying Leave.*—An Officer who remains absent after the end of his Leave is entitled to no allowance for the period of such absence, and ceases to have a lien on any appointment—

- (i) If his Leave was Furlough without Medical Certificate under the European Service Leave Rules; or Furlough under the Indian Service Leave Rules,—immediately; and
- (ii) If it was Furlough on Medical Certificate, or Special Leave, under the European Service Leave Rules; Leave on Medical Certificate or on Private Affairs under the Indian Service Leave Rules; or Privilege Leave,—after a week. In the case of officers to whom exception (ii) under Article 251 applies, the week commences from the end of the fifteen days mentioned therein.

Note 1.—[This Article does not affect the liability of an Officer overstaying leave to forfeit past service under the rule in Article 420 (b).]

Note 2.—[Short extensions of Leave may be granted retrospectively in India to Officers who under certain specified circumstances overstay their Leave. See Article 237 (c).]

COMBINATION, EXTENSION, AND COMMUTATION OF LEAVE.

232. No kind of leave, except Extraordinary Leave under Articles 332 and 339, leave under Articles 199 (a), 233 and 288, and in certain cases Examination Leave, can be granted in continuation of any other kind of leave; leave under Article 288 may also be followed by any other kind of leave. Any leave granted under these regulations may be retrospectively changed for any other kind or period of leave for which the Officer was qualified when the original leave was granted; the authority who has the power to sanction leave may also commute retrospectively periods of absence without leave into leave without allowances (*see* Article 421).

Note.—[Subsidiary leave is not, for the purposes of this rule, regarded as a continuation of leave.]

233. Privilege leave to the amount due may be prefixed as such to furlough, leave on medical certificate, special leave on urgent private affairs, leave on private affairs, and extraordinary leave without allowances, subject to the following conditions:—

- (i) When Privilege Leave is combined with Furlough, the amount of combined leave shall not exceed two years;
- (ii) When Privilege Leave is combined with Special Leave under the European Service Leave Rules or Leave on Private Affairs under the Indian Service Leave Rules, the combined leave shall not exceed six months;

CHAPTER XI.—GENERAL CONDITIONS OF LEAVE—*continued*.

- (iii) When, however, Furlough, Special Leave, or Leave on Private Affairs, granted in combination with Privilege Leave, is extended on medical certificate, the full period of Furlough, Special Leave, or Leave on Private Affairs ordinarily admissible under rule may be allowed irrespective of the limits prescribed in clauses (i) and (ii).
- (iv) When Privilege Leave is combined with leave of any kind, the combined leave must, except in cases falling under Article 199 (a), be for not less than six months;
- (v) The periods mentioned in (i), (ii) and (iv) count from the beginning of the Privilege Leave to the end (under the ordinary rules) of the leave with which it is combined.

Note 1.—[Clause (iii) of this Article does not apply to military officers in civil employ who are subject to the Military Leave Rules. In their case the rules in the Army Regulations, limiting the total period of absence from duty, will apply.]

Note 2.—[If the maximum limit prescribed in clause (i) or clause (ii) of this Article is exceeded, the excess (if not due to an extension of leave on medical certificate) shall be dealt with under Article 229. If on the other hand an Officer returns from leave before the end of the minimum period of six months fixed by clause (iv) of the Article, the requirements of the rule shall be held to have been practically met if the date of return is not more than 14 days before the end of the six months.]

234. The grant of Extension of Furlough, under Article 232 (otherwise than on medical certificate), is subject to Proviso (v) under Article 308 (b).

235. If an Officer subject to the Indian Service Leave Rules, who is absent on leave on private affairs or on Furlough, takes in continuation leave on medical certificate under Article 336, the whole of his absence is treated as leave under that Article.

236. Extraordinary leave without allowances cannot be converted retrospectively into leave on medical certificate; but leave on medical certificate may be given in continuation of Extraordinary Leave without allowances.

237. *Extension of leave out of India.*—(a) An Officer absent on Long Leave in Europe, North Africa, America, or the West Indies, who wishes to have his leave extended or commuted must apply to the Secretary of State about three months before the expiration of his leave and, unless the extension is desired on medical grounds or is for a period of not more than 14 days, he must produce with his application evidence that the Local Government has been referred to by him, and has no objection to the extension or commutation desired. If the Officer is on medical leave and desires an extension for more than 14 days, or if he is on other leave and desires an extension on medical grounds, he must satisfy the Medical Board at the India Office of the necessity for the extension. If application for extension be delayed until the last two months of leave, advice of any extension granted for a period of more than seven days will be sent to India by telegraph, and the cost of the telegram will ordinarily be charged to the officer.

- (i) In the case of a Commissioned Medical Officer, the Local Government should make a reference to the Director-General, Indian Medical Service, before granting the permission.

(b) The Secretary of State reserves to himself the power of granting extension or commutation of leave to an Officer in any case in which it appears to him that sufficient ground has been shown for the previous approval of the Local Government not having been obtained before the application was made. In the event of the Secretary of State deciding to telegraph to India in regard to any such application, the cost of the telegrams to and from India will be charged to the applicant.

Note.—[The Secretary of State in granting extension of leave sometimes declines to guarantee retention of appointment, if there is no time to communicate with the Local Government in India.]

(c) The authority in India by whom leave was originally granted is empowered, in any case in which it is satisfied that the non-return of an Officer within the period of his leave was due to circumstances beyond his control, and of such a nature that an application to the Secretary of State for an extension was impossible before embarkation, or that the non-return was for administrative convenience, to sanction retrospectively extension of furlough or leave, if furlough or leave be due, up to a maximum period of 14 days. It is also empowered in the case of an Officer returning from furlough on medical certificate or leave on medical certificate, to sanction an extension if the circumstances seem to require it up to a maximum of 14 days inclusive of any short extension that may have been granted by the Secretary of State.

Note.—[Extensions of furlough or leave up to a maximum of 14 days granted under this clause are not limited by the provisions of Article 233, but may be granted whenever the Officer has furlough due within the meaning of Article 304. Cases in which the leave due is other than furlough may be similarly treated.]

(d) Furlough out of India on medical certificate may be commuted into leave without medical certificate if such leave was due at the time when the original furlough was granted, and if the Officer seeking commutation is certified, as prescribed in Article 224, to have recovered his health. When extension of the commuted furlough is applied for, the application must be supported by evidence that the Officer's Local Government consents to the extension of his leave.

Applications for extensions of Commuted Furlough on medical certificate should be dealt with by Local Governments in such a way that officers who have preferential claims to furlough under Article 310 are not thereby debarred for a considerable time from availing themselves of the furlough at their credit.

Note.—[This Article applies to the placing of Officers who are on leave out of India on special duty in extension of the leave.]

238. An Officer on Long Leave in any place out of India not mentioned in Article 237 (a) who wishes to have his leave extended or

PART III.—LEAVE RULES—continued.

commuted, must apply three months before the expiry of the leave to the authority in India which granted it. Whenever leave is extended or commuted under this Article, the fact should forthwith be notified by the Audit Officer to the Government of India in the Finance Department, in order that it may be communicated to the Secretary of State with a view to the payments by Colonial Treasurers or Staff Officers being checked.

239. When *Privilege Leave* is, on medical certificate, retrospectively changed for Furlough out of India, so much of the leave passed before the departure of the vessel in which the Officer sails may be treated as *Subsidiary Leave* under Clause (i) of Article 321 (a) as might have been

granted as *Subsidiary Leave* if the Officer had originally obtained Furlough and not *Privilege Leave*, notwithstanding that a portion of such retrospective Furlough has been passed in India.

Note.—[This Article will not apply when the subsequent order grants leave in continuation of the *Privilege Leave* under Article 233.]

240. In the case of a *Military Officer subject to the Military Leave Rules*, leave may be retrospectively commuted by the Authority which granted it to any other kind of leave which the said Authority would have been competent to allow when the original leave was sanctioned.

Note.—[Articles 237 to 239 apply to *Military Officers* subject to the *Military Leave Rules*.]

CHAPTER XII.—SHORT LEAVE.

241. *Extent of Application.*—The rules in this chapter regulate the Short Leave of all Officers in civil employ (whatever may be the rules to which they are subject in regard to other leave) except

- (a) The Governor-General, Governors, Lieutenant-Governors, and Members of Council (*see* Chapter XXII.).
- (b) Judges of High Courts (*see* Chapter XXIII.).
- (c) Barristers holding the appointments referred to in Chapter XXIV., except as stated in that chapter.
- (d) Ecclesiastical Officers appointed before July 29th, 1905. But Articles 264, 279 and 280 do apply (*see* Chapter XXVII.).
- (e) Law Officers, except as stated in Chapter XXXI.
- (f) State Railway Establishments, except as stated in Chapter XXXII.
- (g) Bengal Covenanted Pilots, except as stated in Chapter XXXIII.
- (h) Port Blair Police (*see* Chapter XXXIV.).
- (i) Calcutta and Suburban Police Forces (*see* Chapter XXXVI.).

1. Medical Storekeepers to Government and Subordinates of the Army employed in the Military Works Department are subject to these Regulations as regards *Privilege Leave*, but as regards other Leave the former remain subject to the Leave Rules, Military or Civil, under which they were serving at the time of their transfer to the Medical Store Department, and the latter are treated as in military employ.

PRIVILEGE LEAVE.

246. The amount of *Privilege Leave* earned by an Officer is one-eleventh part of the time during which he has been on duty without interruption: Provided that no *Privilege Leave* can be earned by an Officer by duty performed, while three months' such leave is due to him, and that, whenever duty is interrupted, all claim to *Privilege Leave* earned theretofore is forfeited. Absence on *Privilege Leave*, though not counting as duty, is not an interruption of duty within the meaning of this Article.

247. The calculation must be made as follows:—One calendar month for every eleven complete calendar months of duty, and one day for every eleven days of the balance.

251. *Limit.*—The amount of *Privilege Leave* admissible at one time is limited to three calendar months.

Exception.—Officers stationed in the Andamans and Nicobars; officers stationed in Persia at places such as Ahwaz and Kermanshah, and in the Persian Gulf, or at Maskat and Baghdad, Gyantse or in Chumbi; and European officers in Burma who take *Privilege Leave* by itself and spend it out of Burma or India, are allowed, on each occasion when they may wish to take *Privilege Leave*, the option between the following two courses, namely:—

- (i) To accumulate *Privilege Leave* up to three months and fifteen days.
- (ii) To overstay any *Privilege Leave* due by fifteen days without forfeiting pay or appointment, provided that, in the case of such overstay, the Officer shall not begin to count service towards future *Privilege Leave* until he shall have served a period of time proportionate to the amount of overstay—that is, eleven times the period of overstay.

252. The *Privilege Leave* due to an Officer is the *Privilege Leave* which he has earned since the last interruption of duty, less the period during which he has been absent on *Privilege Leave*.

260. *Condition of Grant.*—To an Officer who has been on duty, without interruption, for eleven calendar months, and who has not, for six calendar months been absent on *Privilege Leave*, the whole or any part of the *Privilege Leave* due to him may be granted. But when *Privilege Leave* is combined with other leave under Article 233, the amount due may be granted irrespective of these conditions:—

- (1) The Government of India may relax the condition in this Article requiring an interval of six months to elapse between two periods of *Privilege Leave*, in cases in which its enforcement would, in their opinion, cause special hardship to the Officer concerned individually or be of material disadvantage to the State.

261. *Leave Allowances.*—Except as provided in Articles 266, 271 and 275, an Officer on *Privilege Leave* is entitled to a *Leave Allowance* equal to the salary which he would receive if he were on duty in the appointment on which he has a lien,

CHAPTER XII.—SHORT LEAVE—*continued.*

and he is entitled to this allowance even though another Officer be appointed to act for him.

263. An Officer who has no lien on an appointment is entitled, during Privilege Leave—

- (i) In the case of a Member of the Indian Civil Service or a Military Officer subject to the Civil Leave Rules—to Subsistence Allowance.
- (ii) In the case of any other Civil Officer—to no allowance.

Exception.—Officers of the Indian Medical Service who have rendered not less than three years' officiating service but have not yet been confirmed in a civil appointment may draw, during privilege leave, when they have no lien on any appointment, the allowances that would be admissible under the military leave rules.

264. Save when Privilege Leave or vacation is combined under the rules, with other leave, or when an Officer is permitted to retire at the end of the Privilege Leave granted to him under Articles 301, 345, or 677, the right to receive Privilege Leave Allowances is contingent (except in case of death) upon the return of an Officer to duty on the expiry of such leave or vacation.

PRIVILEGE LEAVE IN CASES OF REGULAR VACATIONS.

271. Privilege Leave is not admissible to Officers serving in Departments in which regular vacations are allowed, during which the Officers are permitted to be absent from duty, as Judicial Officers (other than District and Sessions Judges), Educational Officers, Officers in a High Court. But in case of urgent necessity, Privilege Leave may be granted to any such Officer under the ordinary Rules, subject to the conditions—

- (i) That the Officer shall, during his absence, receive only half the salary and allowances ordinarily admissible during Privilege Leave, and
- (ii) That the leave cannot in any case be combined with vacation.

NOTE.—[The rule in this Article does not apply to the Judicial Commissioners and Additional Judicial Commissioners of Oudh, Sindh, and the Central Provinces in cases where the conditions of the note to Article 278 are satisfied.]

272. The preceding Article does not apply to the case of an Officer who is, by general or special orders is used by competent authority, prevented in any year from availing himself of the vacation or vacations by reason of his having to remain at his post on duty. In such a case Privilege Leave may be granted under the Ordinary rules; provided always that the leave shall not in any case be combined with vacation.

Note.—[In the case of every Officer to whom Articles 271 and 272 apply, the presumption is that he will avail himself of the vacation. No certificate of title to Privilege Leave, except the leave in 'case of urgent necessity,' under Article 271, can be given for the period of service rendered between two vacations, until the second vacation expires. If, however, the conditions required by this Article or by Article 273 to render an Officer eligible for Privilege Leave under the ordinary rules are subsequently fulfilled in respect of the second vacation, any Privilege Leave which may have been granted on half salary under Article 271, in conse-

quence of the presumption that the Officer would avail himself of the vacation, may be commuted into Privilege Leave on full salary. Privilege Leave on full salary may be combined with Privilege Leave on half salary, to the extent due, granted under Article 271.]

274. An Officer who is, by general or special orders issued by competent authority, prevented from availing himself of a part only of a periodical vacation may, during Privilege Leave subsequently taken, draw his full salary for a period bearing the same proportion, if the vacation be annual, to a month, or if it be half-yearly, to half a month, as the time spent on duty during the vacation bears to the whole vacation.

275. An Officer transferred from a department to which the ordinary Privilege Leave Rules apply, to one in which Articles 271 to 274 apply, loses all claim to take the Privilege Leave at his credit, provided that—

- (i) Any Privilege Leave granted to him during the first three years after his transfer, under Articles 271 and 274, may, to the extent of the Privilege Leave at his credit as aforesaid, be leave on full salary not exceeding the salary which would have been admissible if he had taken the leave immediately before being transferred.
- (ii) If he returns to a department in which Privilege Leave is regulated by the ordinary rules, he shall be reckoned on such return to have at his credit the amount of Leave which was at his credit at the time of the first transfer, less any amount enjoyed under proviso (i).

276. The reckoning under the preceding Article shall not, in any case, extend backwards over an interruption of duty.

277. Officers to whom Privilege Leave under the ordinary rules and conditions is not admissible (Article 271), may combine vacation with long leave (either at the beginning or end thereof) on the same conditions as those on which other Officers are allowed to combine Privilege Leave under Article 233.

278. The foregoing rules do not apply to District and Sessions Judges: to them Privilege Leave is granted under the ordinary rules, and they may combine:—

- (a) Privilege Leave with long leave under the conditions of Article 233.
- (b) Vacation on full pay with leave of any kind provided that:—
 - (i) No additional expense is incurred by the State for the period of the vacation.
 - (ii) Vacation is not both affixed and suffixed to leave.
 - (iii) The total period of absence on full pay, when vacation is taken in conjunction with combined leave, does not exceed three months.

They may not, however, take vacation together with combined leave.

NOTE.—[The rule in this Article has been extended to the Judicial Commissioners, and Additional Judicial Commissioners of Oudh, Sindh, and the Central Provinces, for such time as the Court of the Judicial Commissioners in each case consists of not less than three Judges and provided the Court's annual vacation does not exceed one month.]

PART III.—LEAVE RULES—*continued*.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES.

EXTENT OF APPLICATION.

297. The rules in this Chapter apply to—

(a) Members of the Indian Civil Service.

(b) Military Officers subject to the Civil Leave Rules.

(c) The Officers enumerated in Appendix 3 of the Second Edition of these Regulations, and also all Officers belonging to the class enumerated in Article 330 (c) of that Edition, and appointed thereto by the Secretary of State, or with his particular sanction.

(d) Members of the Imperial Branch of the General (Executive and Judicial) Administration; the Education Department; the Forest Department; and the Survey Department.

(e) Officers substantively holding any of the appointments enumerated below.

JUDICIAL DEPARTMENT.

(i) Judges (other than Chief Judges) and Registrars of Presidency Small Cause Courts; Presidency Magistrates; Legal Remembrancer and Secretary to the Legislative Council, Punjab; when these appointments are held by Barristers or Solicitors.

(ii) Registrar, Original Side, Calcutta High Court; Master and Registrar in Equity, Original Side, Bombay High Court; Prothonotary, Testamentary and Admiralty Registrar, Original Side, Bombay High Court; Deputy Registrar, Original Side, Madras High Court; when these appointments are held by Barristers or Solicitors.

POLICE DEPARTMENT.—Assistant Superintendents, and Officers of higher rank.

JAIL DEPARTMENT.—Inspectors-Gen. and Superintendents of Central and Presidency Jails.

EDUCATION DEPARTMENT.—Principals of the following institutions:—Lawrence Military Asylum, Sanawar; Mayo College, Ajmere; Residency College, Indore; Government College, Ajmere; Rajkumar College, Rajkot.

BERAR COMMISSION.—Assistant Commissioners and Officers of higher rank appointed by the Secretary of State, or with his particular sanction.

PORT BLAIR COMMISSION.—Assistant Superintendents and Officers of higher rank.

ACCOUNTS DEPARTMENT (CIVIL):—

(a) Officers of the Indian Finance Department, including members both of the late Enrolled List, and of the late Superior Accounts Branch of the Public Works Department:—

(i) If appointed in England by the Secretary of State.

(ii) If appointed otherwise, but drawing pay not less than Rs. 800 a month.

(b) Officers of the late Postal Account Department drawing pay not less than Rs. 800 a month.

MILITARY ACCOUNTS DEPARTMENT.—Civilian members in the grade of Military Accountant, Class IV., on Rs. 1,000 a month, or in any higher grade.

POSTAL DEPARTMENT.—Officers of higher rank than Superintendent.

OPIMUM DEPARTMENT.—Sub-Deputy Opium Agents, and Officers of higher rank.

SALT DEPARTMENT.—Assistant Commissioners and Assistant Collectors, and Officers of higher rank.

MINOR SCIENTIFIC DEPARTMENTS.—Civil Officers of the Civil Veterinary Department and all other Officers originally appointed to the Public Service by the Secretary of State, or with his special sanction.

IMPERIAL CUSTOMS DEPARTMENT.—

(1) Officers appointed in England by the Secretary of State.

(2) Other Officers on pay of not less than Rs. 900 a month.

PUBLIC WORKS DEPARTMENT (GENERAL).—

Officers of the Engineer Establishment, the Superior Accounts Branch, and the Superior Revenue Establishment of State Railways, appointed thereto by the Secretary of State or with his particular sanction.

Engineer Establishment.—Engineer Officers of whatever rank in the Department, who belong to the Imperial branch of the Establishment.

Executive Engineers of Grade II. and Officers of higher rank, except those who were appointed as natives of India, or who belong to the Provincial Branch of the Establishment.

Special Engineers (ungraded) who were taken over from the service of Guaranteed Railway Companies when the lines were transferred from the Companies to the Government, from the time they reach a substantive pay of Rs. 850, or over.

Superior Accounts Branch.—Officers of Class IV., Grade 2, and of higher rank.

Superior Revenue Establishment of State Railways.—Officers of Class II., Grade 2, and of higher rank of the Managerial, Traffic, Locomotive, and Stores Departments.

Government of India Public Works Department Secretariat.—Under-Secretary not being a member of a graded establishment.

INDIAN TELEGRAPH DEPARTMENT.—The Imperial Branch of the Department.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.—Officers of the Graded Establishment of Directors; Electrician; Superintendents and Assistant Superintendents.

Medical Officers, if appointed by the Secretary of State.

The Commander, First and Second Officers, and Chief Engineer of the Cable Ship.

MARINE DEPARTMENT.—Constructors, Bombay and Kiddyerpore Dockyards.

MEDICAL DEPARTMENT.—Matron, Assistant Matron and the Nursing Sisters of the General Hospital, Rangoon, when recruited in England.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—*continued.*

ARCHÆOLOGICAL DEPARTMENT. — Director-General, Epigraphist, and Superintendents of Circles.

PRINTING DEPARTMENT. — Superintendents of Government Printing, India, Madras, Bombay, Bengal, United Provinces and Burma, on pay not less than Rs. 300 a month.

OTHER OFFICERS. — The First Engineer and Shipwright Surveyor to the Government of Bengal; the Agent for Government Consignments, Calcutta; the Personal Assistant to the Secretary to the Government of India in the Legislative Department; and the Superintendent of the Government Museum and Principal Librarian of the Connemara Public Library, Madras

(f) Officers specially admitted by the Government of India to the benefit of the rules in this chapter.

FURLOUGH.

299. *General Limitation.*—The amount of Furlough admissible to a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, and the aggregate amount of Furlough and of Special Leave with Allowances, admissible to any other Officer to whom these rules apply (*see Article 297*) is six years. All the rules in this part of the regulations are subject to this limitation.

300. The following leave under other Rules is counted as Furlough under the preceding Article :

(a) In the case of a Military Officer subject to the Civil Leave Rules :—

(i) Furlough under Rules 1 and 6 of the Military Furlough and Leave Rules of 1875; and

(ii) Leave in or out of India with pay under the Leave Rules of 1886 for the Indian Army.

(b) In the case of any other Officer to whom these Rules apply :—Furlough and Leave with Allowances on Medical Certificate and Leave on private affairs under the Indian Service Leave Rules.

301. *Leave after completion of Term of Service.*

(a) The limitations affecting Members of the Indian Civil Service, whose term of service is complete, are prescribed in Article 555, and those affecting Military Officers, in Article 620.

(b) Any other Officer subject to the Rules of this Chapter, who is retained in the service after the age of fifty-five years, may, after attaining that age, be granted Privilege Leave, or any Special Leave to which he may be otherwise entitled, or Subsidiary Leave preparatory to retirement, or Extraordinary Leave without Allowances under Article 332. The total leave granted, under the heads of Special or Extraordinary, must not exceed six months in all. No other kind of leave may be granted, and any leave, other than Privilege Leave or Special Leave, granted to such an Officer before the date on which he attains the age of fifty-five years, ceases to have effect on that date.

Note.—[Except in the case of an Officer, who, after the age of fifty-four years, has been refused Leave, owing to the exigencies of the Public Service, the grant of leave under Clause (b) to this Article is subject to the condition that the Officer returns to duty at the end of the Leave. In applying for Leave the Officer must record a

declaration that he has no intention of retiring for three months after his return to duty.]

302. The *Amount of Furlough 'earned'* by an Officer is one-fourth of his Active Service. (*See also Article 305.*)

Note.—[In the case of a Military Officer subject to the Civil Leave Rules of this Article has effect only from the date on which he becomes subject to those rules (*see Rules 1 and 2 under Article 35*), Furlough in respect of previous service being credited under Article 303.]

303. A Military Officer subject to civil rules may, if he desire it, add to Furlough earned by service under civil rules an amount of Furlough in respect of his previous service calculated as shown below. If, however, the result of such calculation is that the Officer had, at the time of coming under civil rules, taken Leave in excess of the proportion applicable to his previous service, such excess shall not be taken in reduction of the Furlough earned by him under civil rules. A Military Officer subject to civil rules may be granted at any time any Leave which he has earned under civil rules, and may defer or forego the Leave he has earned under Military Regulations.

(i) An Officer who, at the time of coming under Civil Leave Rules, was subject to the Military Furlough Regulations of 1868 or 1875, may be credited with the Furlough that may have accrued to him, less any Furlough already taken which, under those rules, would reduce the amount of Furlough due. The amount of Furlough accrued shall, in that case, be calculated proportionably on the whole service qualifying for Furlough, without reference (a) to the restriction imposed by those rules on the counting towards Furlough of any Military Service in India rendered by the Officer previous to his becoming subject to such rules, and (b) to the minimum periods of service which those rules require to be rendered before Furlough can be granted.

(ii) The service for Furlough of an Officer whose case does not fall under Clause (iii) of this Article, and who, when he came under the Civil Leave Rules, was subject to the Staff Corps Leave Rules (1886), shall be calculated in accordance with Article 302 retrospectively from the date of his arrival in India; *i.e.*, he shall be credited with an amount of Furlough equivalent to one-fourth of his active service, as defined in Article 8, less any leave with pay in or out of India actually taken. The provisions of this clause apply to Officers of the Royal Engineers in Civil employ who, while serving under British Army Leave Rules, either (1) have elected for continuous service in India, whether the election was made before or after their entry into Civil employment, or (2) have completed five years' Indian Service and elect to come under Civil Leave Rules.

Note.—[An Officer of the Royal Engineers who has not elected for continuous service in

India, remains under British Army Leave Rules till he completes five years' Indian Service.]

(iii) In the case of an Officer who, before electing the Leave Rules for the Staff Corps (1886), was subject to the Military Furlough Regulations of 1868 or 1875, the amount of Furlough to be added to Furlough earned under the Civil Leave Rules shall be calculated in the following manner:—

(a) For the period the Officer was subject to the Military Furlough Regulations of 1868 or 1875, he shall be credited with Furlough calculated in accordance with Clause (i) of this Article;

(b) for the period the Officer was under the Leave Rules for the Staff Corps (1886), he shall be credited with Furlough calculated in the manner described in Clause (ii), except that the calculation shall be made from the date of coming under the Staff Corps Rules, instead of from the date of arrival in India.

Note.—[When a Military Officer becomes subject to the Civil Leave Rules, the Account Officer in charge of his record of pension service will, on application, and on being furnished with the date of commencement of Active Service, furnish to the Audit Officer to whose audit he becomes subject, a memorandum showing the Furlough earned, the different kinds of leave taken (distinguishing those which should be deducted from the *maximum* Furlough permissible), and the balance of Furlough due under Military Rules.]

304. The Amount of Furlough 'due' to an Officer is the amount which he has 'earned,' diminished:—

(a) In the case of a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, by the Furlough which he has enjoyed under these Rules.

(b) In the case of an Officer other than an Officer of the Indian Civil Service or the Army, by the Furlough or Special Leave with allowances which he has enjoyed under these Rules. (See also Article 305.)

305. The following rules regulate the calculation of the Furlough due to an Officer who after being subject to the Indian Service Leave Rules becomes entitled to the Rules contained in this Chapter:—

(a) In the case of an Officer who becomes entitled to the Rules in this Chapter on or after 11th October, 1893, the date of receipt of the Secretary of State's Despatch, No. 138, of September 21st, 1893, by reason of his acquiring on or after that date the qualification specified in Article 257 (d) or (e):—

(i) The amount of Furlough due to him shall be taken at one-eighth of his active service while under the Indian Service Leave Rules, less the amount of furlough or of leave on private affairs enjoyed by him under Articles 337 and 338.

(ii) Leave on Medical Certificate shall in this calculation reckon neither as service qualifying for Furlough nor as Furlough taken, but the amount of Furlough due shall not exceed the amount which would be due if the Officer had been under the European Service Leave Rules

from the beginning of his service, and the leave taken by him on medical certificate had been Furlough on Medical Certificate under the Rules in this Chapter.

(b) In the case of an Officer who is brought under the Rules in this Chapter for the first time, by the operation of the orders in the despatch of the 21st September, 1893, but who would have come under them at an earlier date if they had been in force at the time, the calculation of Furlough and other leave due shall be made as follows:—

(i) If under those orders he would have been under the Rules in this Chapter from the commencement of his service, the calculation shall be made as if such Rules had applied to him from the commencement of his service, and all leave taken by him had been taken under those Rules.

(ii) If under those orders he would at some stage in his service have passed from the Indian Service Leave Rules to the Rules in this Chapter, then the calculation shall be made under the Rules in Clause (a) under this Article, as if he had come under the Rules in this Chapter at such earlier stage. He shall be held to have been under the Rules in this Chapter from the said earlier date, and all Furlough, leave on private affairs, or leave on medical certificate taken after such date, shall be treated as Furlough taken under the Rules in this Chapter:

Provided that in the case of the Officers mentioned in Article 297 (c) who came under the Rules in this Chapter before the 11th October, 1893 the calculation shall continue to be made under the following Rules:—

In calculating the Furlough 'earned,' only half the Active Service rendered by the Officer in offices other than those included in Article 330 of the Second Edition of these Regulations is taken into account. The whole of the Active Service rendered by the Officer whilst officiating in any of those offices is taken into account.

In calculating the Furlough 'due,' the Furlough 'earned' is diminished by the Furlough, Leave on private affairs, and Leave on medical certificate with allowances, which the Officer has enjoyed under the Indian Service Leave Rules.

306. The Rules in Articles 304 (b) and 305 are subject to the proviso that, if more than two years' furlough be due to an Officer when he first becomes subject to the Rules in this Chapter, the excess shall be cancelled.

307. An Officer who comes under the Rules in this Chapter while he is on leave under the Indian Service Leave Rules may, at his option:—

(a) Change his leave allowances to the amount admissible under the European Service Leave Rules, and come under them immediately; or

(b) Postpone his coming under them until his return from leave.

308. *Furlough Admissible.*—To an Officer who has rendered three years' Continuous Service, Furlough for not more than two years may be granted, as follows:—

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—*continued*.

(a) On medical certificate,—unconditionally (see *Articles 328 to 332*).

(b) Without medical certificate,—subject to these provisos:—

- (i) That the Furlough be due to him;
- (ii) That he has rendered eight years' Active Service in Civil employ;
- (iii) That an interval of not less than eighteen months has elapsed between last return from Privilege Leave of over six weeks duration, and the Furlough, or Privilege Leave, if any, with which the Furlough is combined. In the case of Privilege Leave combined with other Leave which does not interrupt continuous service (*Article 22*), the period of eighteen months begins to run from the date subsequent to that of the end of the combined Leave.
- (iv) If a Military Officer subject to the Civil Leave Rules, who has not rendered eight years' Active Service in Civil employ; and
 - (1) If the Furlough which he applies for is his first Furlough—that he has two years' Furlough due to him under the calculation in *Article 303*; or
 - (2) If the Furlough applied for be other than his first Furlough—that he has rendered three years' Continuous Service since his return from Furlough;
- (v) That the whole number of Officers absent on Furlough and Special Leave does not exceed the limit (if any) appointed by the Government of India (see *Articles 309 and 310*).

Note.—[The Government of India may relax the following conditions governing the grant of furlough under this Article, in cases in which their enforcement would, in their opinion, cause special hardship to the officer concerned individually or be of material disadvantage to the State:—

- (1) Three years' continuous service in civil employ;
- (2) Eight years' active service in civil employ;
- (3) An interval of eighteen months since last return from privilege leave of over six weeks' duration;
- (4) Three years' continuous service since his return from furlough in the case of a military officer subject to civil leave rules, who has not rendered eight years' active service in civil employ, and who applies for furlough after he has availed of it once in such employ.]

309. Except on medical certificate, or on very urgent private affairs, Furlough or Special Leave may not be granted to any Member of the Indian Civil Service, or to any Military Officer whether subject to the Civil or the Military Leave Rules, or to any other Officer who is, if employed in Oudh, the Central Provinces, Burma, Assam, Ajmir, Coorg, or Berar, a Member of the Commission, or who is, if employed elsewhere, the holder of an office corresponding to that of a Member of a Commission, if one-fifth of all the Officers of a Commission, or of all Officers holding appointments similar to those of Members of a Commission, as the case may be, are already absent on Furlough or Special Leave or Study Leave in the case of Officers of the Indian Medical Service.

310. (a) If under the operation of proviso (v), *Article 308*, the applications for Furlough (including those under *Article 232*) cannot all be complied with, Furlough will be granted in the following order:—

First.—To the applicant to whom the most Furlough is due;

Secondly.—Of two or more applicants to whom the same amount is due; to him who has rendered longest Continuous Active Service;

Thirdly.—Of two or more such applicants who have rendered the same Continuous Active Service;—to the Senior.

(b) This Article refers to applications registered for a Furlough not yet vacant. The order of date in which such applications are made has no significance. The Article cannot affect applications made for a Furlough already vacant unless they happen to arrive by the same post.

311. To an Officer who has not rendered three years' Continuous Service, Furlough may be granted on medical certificate as follows:—

(a) If the Furlough due exceeds a year, to the extent due, not exceeding two years;

(b) If the Furlough due does not exceed a year, for not more than one year.

312. *Extension of Furlough*.—(a) Furlough granted under *Article 308* may, on medical certificate, be extended to not more than three years.

(b) Furlough granted under *Article 311* for less than two years under Clause (a), or less than one year under Clause (b), may, on medical certificate, be extended to the extent of the Furlough, due to the officer, not exceeding two years, or to one year, respectively.

313. *Ordinary Furlough* can, under no circumstances, extend beyond two years at one time; it includes—

(i) The first two years of each separate period of Furlough under *Article 308*, including any extension under *Article 312 (a)*;

(ii) So much of Furlough under *Article 311*, including any extension under *Article 312 (b)* as may be due.

314. *Leave Allowances*.—An Officer on ordinary Furlough is entitled to a Leave allowance equal to half his average salary, subject to the following limits:—

(a) In the case of a Member of the Indian Civil Service—

(i) If paid at the Home Treasury of the Government of India, maximum £1,000 a year and minimum £500 a year, or the salary last drawn by him on duty, whichever is less;

(ii) If paid in India, maximum Rs. 833½ a month, and minimum Rs. 416½ a month, or the salary last drawn by him on duty, whichever is less.

(b) In the case of a Military Officer, subject to the Civil Leave Rules, the same maxima and minima as in the case of a Member of the Indian Civil Service: Provided that, during Furlough added under *Article 303* to the Furlough earned under Civil Rules, the minimum shall (in the case of an Officer who became subject to the Civil Leave Rules on or after the 1st April, 1888) be that prescribed by the Military Rules to which an Officer was subject immediately before coming under the Civil Leave

PART III.—LEAVE RULES—continued.

Rules; and that in the case of an Officer of the Royal Engineers, whose case is governed by Clause (ii) under Article 303, the minimum shall be the rate prescribed by the Leave Rules for the Indian Army, according to the length of his service for Indian pension. In the case, however, of an Officer of the Royal Engineers serving under British Army Leave Rules, the minimum for so much of the Furlough credited under Article 303 (ii) as has been earned by service in Civil employment shall be at the rate of—

- (i) £500 a year—if he elected for continuous service in India before the 1st February, 1898;
- (ii) £500 a year, or the salary last drawn by him on duty, whichever is less—if he elects to come under the Civil Leave Rules after completing 5 years' Indian Service.

Note.—[A military officer in Civil employment, who is granted furlough on medical certificate in excess of the amount earned by him both under the Civil and Military Rules, may be allowed the Civil minimum rate of leave allowance for the period of leave enjoyed in excess of the amount so earned; but such officer must exhaust all leave that he has so earned before he can be eligible for this concession.]

(c) In the case of any other Officer subject to these Rules—

- (i) If paid at the Home Treasury of the Government of India, maximum £800 a year; no minimum, except as provided in Article 320.
- (ii) If paid in India, maximum Rs. 666½ a month; no minimum, except as provided in Article 320.

Provided always that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

7. An Officer on Furlough does not forfeit his past Leave allowances by resigning the service without returning to India.

315. An Officer on Furlough other than ordinary is entitled—

- (i) If a member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, to subsistence allowance. [See Article 108 (a).]

- (ii) if an Officer not in the Indian Civil Service or in the Army, to £480 a year paid at the Home Treasury, or Rs. 400 a month paid in India, or to one-quarter of his average salary, whichever is less. In the case provided for in Article 320, quarter average salary is subject to the minima prescribed in that Article.

Note.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the Rupee limits prescribed in Articles 314 and 315. In cases, however, in which such allowances are paid at sterling rates, under the special orders of the Government of India, with reference to Article 862, they will be subject to the sterling limits prescribed herein.]

SPECIAL LEAVE.

316. Subject to the rule laid down in Article 232, special Leave on urgent private affairs may be granted at any time for not more than six months.

Provided that an Officer who has had Special

Leave must render six years' Active Service before he can again have such Leave.

- (1) Furlough under Rule XI. of the Military Furlough Rules of 1868, is 'Special Leave' within the meaning of this proviso.

317. An Officer promoted from an office subject to the Indian Service Leave Rules, is not debarred from obtaining Special Leave with allowances under the preceding Article by reason of his having had Leave on Private Affairs under the Indian Service Leave Rules, which is Furlough in another form.

318. *Leave Allowances.*—(a) For the first six months for which an Officer is on Special Leave, whether the six months be included in the same leave or not, he is entitled to the leave allowance admissible under Article 314. Thereafter he is entitled to no leave allowance.

(b) An Officer on Special Leave does not forfeit his past leave allowances by resigning the Service without returning to India.

319. A Military Officer in Civil employment, subject to the Furlough Rules of 1868, is entitled, during the first six months of Special Leave under Article 316, to an allowance of half average salary, subject to a maximum of £1,000, and a minimum of £250 a year. The title to this allowance is not affected by any leave previously taken under Rule XI. of the Rules of 1868.

MINIMUM LEAVE ALLOWANCE.

320. The Leave allowances of an Officer of the classes referred to in Article 314 (c) if on Leave out of India (except in Ceylon or the Straits Settlements), are subject to the following minima:—

- (a) if the Leave is Furlough on Medical Certificate under Article 308 (a) or Article 311; or

- (b) if the Leave, although not Furlough on Medical Certificate under Article 308 (a) or Article 311, has been granted on account of ill-health.

Note.—[The benefit of this Article is admissible only in cases in which a Medical Certificate in the form prescribed in Chapter XLIV recommends Leave out of India, or in which leave (except Extraordinary Leave without allowances) spent out of India, whether so recommended or not, is extended on Medical Certificate or commuted into furlough on Medical Certificate.]

On Ordinary Furlough or Special Leave—

When paid in England...£200 a year, or ⅓ths of the salary last drawn on duty, whichever is less.

When paid in India ...Rs. 166½ a month, or ⅓ths of the salary last drawn on duty, whichever is less.

On Furlough other than Ordinary—

When paid in England ...£100 a year, or 37½ per cent. of the salary last drawn on duty, whichever is less.

When paid in India ...Rs. 83½ a month, or 37½ per cent. of the salary last drawn on duty, whichever is less.

CHAPTER XIII.—LONG LEAVE—EUROPEAN SERVICES—*continued*.

Note.—[The minimum rate of Leave allowance prescribed in this Article is also admissible in the case of any Leave out of India (other than Extraordinary Leave without pay) which has been extended on medical certificate, or which has been commuted into Leave on Medical Certificate. The certificate should be in the same form as that required by the Civil Service Regulations to entitle an Officer to Leave on Medical Certificate, and should recommend Leave out of India.]

SUBSIDIARY LEAVE.

321. (a) Subsidiary Leave is the time allowed—

- (i) To an Officer leaving India, on retiring from the Service, or on Furlough or Special Leave, to break up his domestic establishment and travel to the port of embarkation: and
- (ii) To an Officer returning to India from Furlough, or Special Leave, to travel from the port of debarkation and re-organise his domestic establishment.

No Subsidiary Leave is admissible to an Officer who does not leave India by sea.

(b) Subsidiary Leave granted to an Officer preparatory to retirement ceases when he actually resigns the Service.

1. An Officer serving in Persia or Turkish Arabia reckons Subsidiary Leave to or from the port or frontier town by which he leaves or returns to the country. The date of departure or return must be certified by the British Consul or, if there be no British Consul, by the Officer himself.

2. An Officer either of the Persian or the Persian Gulf Section of the Indo-European Telegraph Department, who practically has to go on or return from leave by an Indian port, whether it be Karachi or Bombay, may reckon Subsidiary Leave to or from such port.

322. (a) The grant to an Officer leaving India—

- (i) Of permission to retire from the Service; or
- (ii) Of Furlough or Special Leave out of India, carries with it the grant of Subsidiary Leave. But Subsidiary Leave is admissible only at the end, and not at the beginning of Leave out of India, when such Leave is combined with Privilege Leave under Article 233.

(b) An Officer returning to India without the permission of the authority which granted him leave, more than fourteen days before the end of his Furlough or Special Leave, is not entitled to Subsidiary Leave, save under the special orders of the Local Government.

323. *Leave in and out of India*.—(a) An Officer (including a Military Officer subject to the Military Leave Rules) may take Furlough or Special Leave partly in and partly out of India. But Subsidiary Leave is not admissible unless the Furlough or Special Leave begins or, as the case may be, ends, as Furlough or Special Leave out of India.

(b) If an Officer going on Furlough or Special Leave out of India is prevented by sickness or other reason not within his own control,—such, for example, as the postponement of the departure of the vessel in which his passage is engaged,—from embarking within his Subsidiary Leave, the Local Government may order that his Furlough or Special Leave shall begin

in India at the end of the Subsidiary Leave otherwise admissible, without forfeiture of his Subsidiary Leave.

324. *Period admissible*.—The minimum Subsidiary Leave is ten days; otherwise Subsidiary Leave is calculated according to the rules and restrictions laid down in Chapter IX. for 'Joining Time.'

330. *Leave Allowances*.—An Officer on Subsidiary Leave is entitled to allowances as follows:—

- (a) If the leave be subsidiary to Special Leave, and the Officer have had leave subsidiary to a former Special Leave:—no allowance.
- (b) If the leave be subsidiary to Ordinary Furlough or Special Leave (otherwise than as provided in Clause (a)) :—the allowance admissible under Article 314, but calculated, in the case of a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, without the limitations of maximum or minimum prescribed by Clauses (a) and (b) of Article 314. The limitations prescribed by Clause (c) of Article 314 apply to the allowances of any other Officer subject to this Article on Subsidiary Leave.

(c) If the leave be subsidiary to Furlough other than Ordinary :—the allowance admissible under Article 315.

(d) If the Officer has been absent on Extraordinary Leave, the duration of which exceeds a fortnight, or has, under Article 229, ceased to have a lien on a substantive appointment—

- (i) In the case of a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules :—Subsistence Allowance; and
- (ii) In the case of any other Officer subject to this Article :—no allowance.

(e) If the leave be preparatory to retirement :—the allowances which would be admissible if the Officer were proceeding on Leave of such description as may be admissible to him; and if no leave is admissible :—Subsistence Allowance only.

331. An Officer may draw allowances as if he were on Privilege Leave, for any part of his Subsidiary Leave under Clause (i) of Article 321 (a) for which, if he were not retiring from the Service, or going on Furlough or Special Leave, Privilege Leave would be admissible to him. It is to be observed that an Officer who has no lien on an appointment cannot benefit by this Rule. (*See* Article 263.)

Note.—[This Article will have no application in cases in which Privilege Leave is combined with other Leave under Article 233, as Subsidiary Leave is not then admissible. *See* Article 322 (a).]

EXTRAORDINARY LEAVE.

332. Subject always to the provisions of any Statute applicable to the case, the Local Government (or, if the Officer be on Furlough or Special Leave in Europe, the Secretary of State) may in special circumstances, and when no other kind of leave is by rule admissible, grant Leave of absence from duty otherwise than under these Regulations: Provided that—

- (1) Such Leave may not be granted in combination with the grant of other Leave,

PART III.—LEAVE RULES—continued.

except as provided in Article 233. But it may be granted in continuation of other Leave if circumstances arise which, in the opinion of the Local Government, are such as to justify the concession. No Officer is entitled to Extraordinary Leave.

- (ii) An Officer absent from duty on Leave so granted shall receive no absentee allowance; and
- (iii) If he is a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules, he shall retain no lien upon any office, except when Extraordinary Leave, not exceeding a fortnight, is granted in continuation of other Leave. (See Clause (d) of Article 330.)

1. In cases in which the duration of the Extraordinary Leave to be granted does not exceed two months, the Local Government may dispense with the condition in this Article that the Leave can be granted only when no other kind of Leave is by rule admissible.

Note.—[This Article does not refer to Casual Leave for short periods. Such Leave is not recognised, and is not subject to any rule. Technically, therefore, an Officer on Casual Leave is not treated as absent from duty, and his salary is not intermitted. Casual Leave, however, must not be given so as to cause evasion of the rules regarding—

- (i) Date of reckoning } allowances (see Articles 52 to 55),
- (ii) Charge of office }
- (iii) Commencement & end of Leave } (see Articles 220 to 231),
- (iv) Return to duty }

or so as to extend the term of Privilege or other Leave beyond the time admissible by rule.]

Explanation.—This note is not to be read as precluding the treatment as casual leave, of absence from duty following on leave granted under the rules, so long as such absence is due to reasons involving no evasion of the rules in regard to the matters above specified, as for instance when it is necessitated by detention in plague camps on the way to rejoin, or by orders

not to attend office in consequence of the presence of infectious disease in the family or household of the person concerned.

When, however, absence from duty for reasons of the nature above indicated exceeds the period which may reasonably be treated as casual leave under the discretion vested in the head of the office, the case should be dealt with as follows:—

(1) If the person concerned has further leave due to him carrying the same allowances as the leave already granted, he will be required to take an extension of leave to cover his further absence from duty.

(2) If the further absence from duty cannot be covered in this way, the period, or such part of it as remains uncovered, will be treated as leave without allowances, unless the person concerned prefers to substitute leave of another description for that which he has previously taken.

Example.—A, who has had two months' Privilege Leave, is detained for a further period of one month in a plague camp. If he has a month or less Privilege Leave still due, this must be reckoned against the further period of detention. If he has no Privilege Leave due but has Furlough to his credit, he has the option of converting the entire period or his absence from duty into Furlough, or of taking leave without allowances for the extra month.

333. A Military Officer subject to the Civil Leave Rules, who has exhausted the full period of Furlough admissible to him under these Regulations, and who is granted Extraordinary Leave on medical certificate, will continue to be treated as wholly in civil employ for all purposes, with the exception that, if the Medical Board at the India Office report that there is no prospect of the Officer returning to duty within a reasonable period, he will be placed on military half-pay. If an Officer thus placed on half-pay is afterwards permitted to revert to the effective list, and returns to duty in India, he will not be entitled to be reinstated in civil employment, but will be posted to civil or military duty as may be decided in India.

CHAPTER XIV.—LONG LEAVE—INDIAN SERVICES.

EXTENT OF APPLICATION.

334. The rules in this Chapter apply to all Officers who are not entitled to Leave under the other chapters of these Regulations. They apply fully only to those Officers whose pay is not less than 100 rupees a month, and who have substantive appointments on permanent establishments under the Government.

335. (a) Leave may, however, be granted under this chapter to an Officer (whether he be a Superior or an Inferior servant), whose pay is less than 100 rupees, so far as it can be done without imposing any cost upon the State. The Absentee Allowance of the substantive incumbent must not exceed what remains from the pay of the appointment after provision is made for the efficient discharge of his duties during his absence, except, when in the resultant acting arrangements, an officer who has no substantive appointment, is given more than half the pay of the appointment in which he acts, in which case the excess over half pay granted to him may at the discretion of the

Local Government be disregarded altogether in calculating the sum available for the leave allowance of the absentee, and the acting allowances paid in consequence of his absence. The Local Government may delegate its power under this clause to Heads of Offices and Departments.

(b) No leave in excess of the Leave admissible under these rules may be granted to such an Officer, with allowances, or counting as service for pension.

LONG LEAVE.

336. Leave on Medical Certificate may be granted for three years in all, but not for more than two years at one time; and no Officer can have Leave on medical certificate out of India more than twice.

337. Leave on Private Affairs for six months may be granted to an Officer who has not had Furlough, after six years' service, and repeated after intervals of six years.

1. Leave on Private Affairs does not accumulate, and cannot be taken in instalments.

CHAPTER XIV.—LONG LEAVE—INDIAN SERVICES—*continued.*

2. Leave on Medical Certificate counts as service for Leave on Private Affairs.

338. *Furlough* may be granted as follows :—

- (a) After ten years' service, one year or any less period, and thereafter at intervals of not less than eight years, one year, or such other period as together with all periods already spent on Furlough may not exceed two years; or
- (b) After eighteen years' service, two years or any less period, and thereafter at intervals of not less than eight years, any such period as together with all periods already spent on Furlough may not exceed two years.

Provided :—

- (i) That the service for Furlough of an Officer who has had Leave on Private Affairs counts only from the date of his last return from such leave.
- (ii) That the aggregate amount of Furlough or of Furlough and Leave on Private Affairs taken together shall not exceed two years.
- (iii) That an interval of not less than eighteen months has elapsed between last return from Privilege Leave of over six weeks duration, whether taken by itself or in combination with Leave on Medical Certificate, and the Furlough, or Privilege Leave, if any, with which the Furlough is combined.

1. Leave on Medical Certificate counts as service for Furlough.

Note.—[The restriction in Clause *b* (iii) of this Article may be relaxed by the Government of India in cases in which its enforcement would, in their opinion, cause special hardship to the officer concerned individually, or be of material disadvantage to the State.]

339. *Extraordinary Leave without allowances* may in case of necessity, and when no other Leave is by rule admissible, be granted for such time as may be necessary. Time spent on Leave under this Article does not count as service for other Leave. Subject to the provisions of Article 198, there is no limit to the length or frequency of Leave under this Article. It may not be granted in combination with the grant of other Leave, except as provided in Article 233. But it may be granted in continuation of other Leave if circumstances arise which prevent the return by the Officer to duty, and which in the opinion of the Local Government, or the authority empowered to grant the Leave, are such as to justify the concession. No Officer is entitled to Extraordinary Leave.

1. In cases in which the duration of the Extraordinary Leave to be granted does not exceed two months, the Local Government or the authority empowered to grant the leave may dispense with the condition in this Article that the leave can be granted only when no other kind of leave is by rule admissible.

2. An Officer who has a temporary or officiating appointment only may, at the discretion of the Local Government or the head of the Officer's office, be allowed leave under this Article for not more than three months.

Note.—[The Note and Explanation under Article 332 applies to this Article also. The Government of India or the Local Government

may, however, sanction a substitute for an absentee who is prohibited from attending his duties on account of some infectious disease in his family and whose duties cannot be arranged for, without prejudice to his pay; provided that the absence does not exceed 30 days and the pay or salary of the absentee is not more than Rs. 100 a month.]

340. *Leave Allowances.*—(a) An Officer on Leave on Medical Certificate under Article 336 is entitled to half his average salary for the first fifteen months of each period of absence, but not for more than thirty months in all. For the rest of his Leave under Article 336 he is entitled to a quarter of his average salary.

(b) An Officer on Furlough or on Leave on Private Affairs is entitled to half his average salary.

341. (a) Half average salary is subject to the following maxima :—

- (i) if paid in India, Rs. 666½ a month in the case of Officers of the Provincial Civil Service holding "listed" appointments, and Rs. 500 a month in the case of other Officers.

- (ii) if paid at the Home Treasury, £600 a year.

(b) Quarter average salary is subject to a maximum of Rs. 400 a month if paid in India, and £480 a year if paid at the Home Treasury.

(c) For non-gazetted Officers whose salary is not less than Rs. 300, the minimum of half average salary is Rs. 150, and of quarter average salary Rs. 75 a month.

Note 1.—[Absentee allowances in respect of Leave spent out of India, if paid in India, are subject to the rupee limits prescribed in this Article. In cases, however, in which such allowances are paid at sterling rates, under the special orders of the Government of India, with reference to Article 862, they will be subject to the sterling limits prescribed herein.]

Note 2.—[For the purposes of this Article, Ceylon and the Straits Settlements are not held to be "out of India."]]

342. The half average salary and quarter average salary of an Officer subject to the rules in this Chapter if on Leave out of India (except in Ceylon or the Straits Settlements) are subject to the following minima :—

- (a) If the leave is Leave on Medical Certificate under Article 336; or

- (b) if the leave, although not Leave on Medical Certificate under Article 336, has been granted on account of ill-health.

Note.—[The benefit of this Article is admissible only in cases in which a Medical Certificate in the form prescribed in Chapter XLIV recommends leave out of India, or in which leave (except Extraordinary Leave without allowances) spent out of India, whether so recommended or not, is extended on Medical Certificate or commuted into Leave on Medical Certificate.]

Half average salary—

Minima.

If paid in England ... £200 a year or ⅔ths of the salary last drawn on duty, whichever is less.

If paid in India ... Rs. 166½ a month, or ⅔ths of the salary last drawn on duty, whichever is less.

PART III.—LEAVE RULES—*continued*.

Quarter average salary—

If paid in England ... £100 a year or 37½ per cent. of the salary last drawn on duty, whichever is less.

If paid in India ... Rs. 83½ a month, or 37½ per cent. of the salary last drawn on duty, whichever is less.

Note.—[The minimum rate of Leave allowance prescribed in this Article is also admissible in the case of any Leave out of India (other than Extraordinary Leave without pay) which has been extended on Medical Certificate, or which has been commuted into Leave on Medical Certificate. The certificate should be in the same form as that required by the Civil Service Regulations to entitle an Officer to Leave on Medical Certificate, and should recommend Leave out of India.]

343. All the rules in Article 340 are subject to the proviso that the allowances of an Officer during Leave shall in no case exceed his actual salary when he takes Leave.

344. An Officer does not forfeit the allowances to which he is entitled under Articles 340 to 343 by resigning the service at the end of the Leave.

345. *Leave after Fifty-five years of age.*—An Officer in superior service who is subject to the Rules of this Chapter is eligible, after he attains the age of fifty-five years, for Privilege Leave, for any Leave on Private Affairs (Article 337) to which he may be otherwise entitled, for Subsidiary Leave preparatory to retirement, and also for Leave without allowances under Article 339, provided that the total Leave granted, whether on private affairs or without allowances, does not exceed six months in all, and for no other kind of Leave. Any Leave, other than Privilege Leave, or Leave on Private Affairs, or Subsidiary Leave preparatory to retirement, granted to such an Officer before the date on which he

attains the age of fifty-five years, ceases to have effect on this date.

Note.—[Except in the case of an Officer who after the age of 54 years has been refused leave owing to the exigencies of the Public Service, the grant of leave under this Article is subject to the condition that the Officer returns to duty at the end of the leave. In applying for leave the Officer must record a declaration that he has no intention of retiring for three months after his return to duty.]

SUBSIDIARY LEAVE.

346. An Officer going on or returning from Leave out of India on Medical Certificate, Leave on Private Affairs, or Furlough, is entitled to Subsidiary Leave under the Rules in Articles 321 and 323 to 331, and the grant of such Leave carries with it the grant of Subsidiary Leave including, as in the cases referred to in Article 321 (a), Clause (ii), Subsidiary Leave on return to duty.

Note.—[When Privilege Leave is combined with other leave under Article 233, Subsidiary Leave is not admissible to an Officer going on leave.]

347. Subsidiary Leave on half-pay for not more than fourteen days may be granted to an Officer leaving India by sea on retirement, provided that the grant causes no additional expense to the State.

348. (a) An Officer on Subsidiary Leave prefixed to other Leave is entitled to half average salary. But he may draw allowances as if he were on Privilege Leave, for any part of this Leave for which, if he were not going on leave out of India, Privilege Leave would be admissible.

Note.—[See *Note under Article 331*.]

(b) An Officer on Subsidiary Leave following other Leave is entitled to half or quarter average salary, according to the rate of allowance to which he is entitled at the end of the Leave to which it is subsidiary.

PART IV.—ORDINARY PENSIONS.

CHAPTER XV.—GENERAL RULES.

EXTENT OF APPLICATION.

348A. Every pension shall be held to have been granted subject to the conditions contained in Chapter XXI.

349. The conditions of service of Officers of the following classes include special rules for Pension which are laid down in the chapters noted against each, *viz.* :—

- (a) Judges of the High Courts (*see Chapter XXIII.*).
- (b) Barristers holding the appointments specified in Article 547 (*see Chapter XXIV.*).
- (c) Members of the Indian Civil Service (*see Chapter XXV.*).
- (d) Statutory Civil Servants (*see Chapter XXVI.*).
- (e) Ecclesiastical Officers (*see Chapter XXVII.*).

(f) Civil Engineers and Telegraph Officers (*see Chapter XXX.*).

(g) State Railway Establishments (*see Chapter XXXII.*).

(h) Bengal Covenanted Pilots (*see Chapter XXXIII.*).

(i) Police Officers drawing less than Rs. 20 a month (*see Chapter XX.*).

(j) Port Blair Police (*see Chapter XXXIV.*).

(k) Army Veterinary Officers of the Civil Veterinary Department (*see Chapter XXIX.*).

(l) Burma Military Police (*see Chapter XXXVII.*).

350. The Pensions of all other Officers are regulated by the rules in this Part: Provided that it is open to a Local Government to rule that

CHAPTER XV.—GENERAL RULES—*continued*.

the service of any class of officers serving under it does not qualify for pension.

351. Future good conduct is an implied condition of every grant of a pension. The Local Government, the Government of India, and the Secretary of State in Council, reserve to themselves the right of withholding or withdrawing a pension, or any part of it, if the pensioner be convicted of serious crime or be guilty of grave misconduct.

The decision of the Secretary of State in Council on any question of withholding or withdrawing the whole or any part of a pension under this Regulation shall be final and conclusive.

Note.—[This rule is applicable to all the officers enumerated in Article 349 except Judges of the High Courts, Bishops, Army Veterinary Officers of the Civil Veterinary Department and members of the Indian Civil Service appointed before 16th January, 1904.]

CASES IN WHICH CLAIMS ARE INADMISSIBLE.

352. In the following cases, no claim to pension is admitted :—

- (a) When an Officer is appointed for a limited time only, or for a specified duty, on the completion of which he is to be discharged.
 - (b) When a person is employed temporarily on monthly wages without specified limit of time or duty; but a month's notice of discharge should be given to such a person, and his wages must be paid for any period by which such notice falls short of a month.
 - (c) When a person's whole time is not retained for the public service, but he is merely paid for work done for the State.
 1. This clause applies, among others, to the following officers:—Advocate General, Solicitor to Government, Government Pleaders and Law Officers not debarred from private practice, Sheriffs in Presidency Towns, Coroners, Roman Catholic Priests.
 - (d) When a public servant holds some other pensionable office, he earns no pension in respect of an office of the kind mentioned in Clause (c) or in respect of duties paid for by a Local Allowance.
 - (e) When an Officer serves under a covenant which contains no stipulation regarding pension, unless the Government of India specially authorises an Officer to count such service towards pension.
353. No pension may be granted to an officer removed for misconduct, insolvency or inefficiency; but to officers so removed compassionate allowances may be granted by the Government of India in cases where the pay of the officer does not exceed Rs. 800 a month, or by a Provincial Government in the case of officers serving under it whose pay does not exceed Rs. 500 a month, when they are deserving of special consideration; provided that, without the sanction of the Secretary of State :—
- (i) No allowance shall be granted to an officer appointed in England, and

- (2) The allowance granted to any officer shall not exceed two-thirds of the pension which would have been admissible to him if he had retired on medical certificate.

Note.—[The Government of India may delegate the powers of a Provincial Government under this Article to Minor Local Governments and Heads of Departments in respect of officers whom such subordinate authorities are competent to dismiss and who are under the orders of such subordinate authorities.]

353A. When an officer, belonging to one of the following services, who is proved to be unfit for further advancement, is removed from service by the Secretary of State on the recommendation of the Local Government and the Government of India, he may, with the sanction of the Secretary of State, be granted a pension not usually exceeding, and not necessarily so great as, that which would have been admissible to the officer if he had been invalided on medical certificate. In making their recommendations in such cases, the Government of India and the Local Government will be guided by the circumstances of each case and are not debarred from proposing, if the circumstances justify it, a pension lower or (in exceptional cases) higher in amount than that which would be admissible to the officer if he was invalided on medical certificate :—

- (a) The Indian Civil Service.
- (b) The Indian Political Department.
- (c) The Indian Finance Department (General List, including the Public Works List).
- (d) The Imperial Police Service.
- (e) The Imperial Customs Service.
- (f) The Post Office of India and the Indian Telegraph Department.
- (g) The Geological Survey of India
- (h) The Engineer establishment of the Indian Public Works and State Railway Departments.

Note 1.—[In the case of military officers belonging to the Indian Political Department the pension recommended will be based on the amount of retiring pension which an officer might have earned at the time under the Army Regulations.]

Note 2.—[In the case of officers belonging to a class which is neither wholly nor partly recruited by the Secretary of State, the removing authority will be the Government of India.]

Note 3.—[In the case of Royal Engineer officers of the Public Works and State Railway Departments the enforcement of the rule will take the form of requiring the officers to vacate their civil appointments and revert to military duty.]

354. *Claims of Widow*.—(a) It being the duty of every Government Officer himself to provide for his family, the Government recognises no claim by a widow on account of the services of her husband, and is almost invariably under the painful necessity of rejecting recommendations made in contravention of this rule.

PART IV.—ORDINARY PENSIONS—*continued*.

(b) The submission of such recommendations, save under very extraordinary circumstances, is disapproved, as calculated only to give rise to hopes which cannot be fulfilled.

355. *Limitations*.—(a) An Officer cannot earn two pensions in the same office at the same time, or by the same continuous service.

(b) Two Officers may not simultaneously count service in respect of the same office.

356. *Military Service*.—Service which is pensionable under Military Rules does not count, and an Officer who is counting service for Military Pension, cannot simultaneously count service for Civil Pension.

CHAPTER XVI.—CONDITIONS OF QUALIFYING SERVICE.

BEGINNING OF SERVICE.

358. (a) Except for compensation gratuity, an Officer's service does not in the case of superior service quality till he has completed twenty years of age.

(b) In other cases, unless it be otherwise provided by special Rule or Contract, the service of every Officer begins when he takes charge of the office to which he is first appointed.

Note.—[In every covenant with an Officer appointed in England by the Secretary of State, not being a Member of the Indian Civil Service or a Civil Engineer or Telegraph Officer educated at the Royal Engineering College, Cooper's Hill, or a Forest Officer, a clause is inserted to the effect that service for leave and pension begins only from the date on which the Officer joins his first appointment in India.]

359. The following exceptions are admitted to the Twenty Years' Rule:—

- (1) All Officers appointed in England by the Secretary of State; 'Indian College Engineers' (see Article 627 (e)); and Police probationers appointed in India under the orders contained in the despatch of the Secretary of State No. 14 (Judicial), dated 15th March, 1894.

CONDITIONS OF QUALIFICATION.

361. The service of an Officer does not qualify for pension unless it conforms to the following three conditions:—

First. The service must be under Government.

Second. The employment must be substantive and permanent.

Third. The service must be paid by Government.

The three conditions are fully explained in the following sections:—

362. *First Condition*.—The service of an Officer does not qualify unless he is appointed and his duties and pay are regulated by the Government, or under conditions determined by the Government.

368. *Second Condition*.—Service does not qualify unless the Officer holds a substantive office on a permanent establishment: but, upon such conditions as it may think fit in each case to impose, the Government of India, and, if the pension does not exceed 50 rupees a month, Provincial Governments, may allow temporary service to count for pension. Minor Local Governments exercise similar powers in respect of Officers serving under them if the pension does not exceed ten rupees a month.

Note.—[The Government of India may delegate the powers of a Minor Local Government under this Article to Heads of Departments.]

369. An establishment, the duties of which are not continuous, but are limited to certain fixed periods in each year, is not a temporary establishment. Service in such an establishment, including the period during which the establishment is not employed, qualifies; but the concession of counting as service the period during which the establishment is not employed does not apply to an Officer who was not on actual duty when the establishment was discharged, after completion of its work, or to an Officer who was not on actual duty on the first day on which the establishment was again re-employed.

370. An Officer transferred from a temporary to a permanent appointment can count his service in the temporary office, if, though at first created experimentally, or temporarily, it eventually becomes permanent.

371. An Officer without a substantive appointment officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay or count service, may, if he is confirmed without interruption in his service, count his officiating service.

373. The service of a probationer who holds a substantive office, and draws substantive pay, qualifies. So does that of an Officer who is on probation for a substantive office, if he is employed in a vacancy reserved for him, pending probation, and in which no other Officer simultaneously counts service.

374. Police probationers and temporary and officiating Assistant Superintendents of Police in all provinces count their service as follows:—

- (1) If recruited in England—from the date on which they report their arrival in India.
- (2) If recruited in India under the orders in Secretary of State's Despatch No. 14, dated the 15th March, 1894—from the date of assuming charge of their appointments.
- (3) If recruited in India before the date of the orders of 1894 mentioned in (2) above—from the date either of attaining the age of 20 years or of assuming charge of their appointments, whichever is later provided that the service has been continuous.

385. *Third Condition*.—Service which satisfies the conditions prescribed in Sections II. and III. qualifies, or does not qualify, according to the

CHAPTER XVI.—CONDITIONS OF QUALIFYING SERVICE—*continued.*

source from which it is paid; with reference to this Article service is classified as follows:—

- (a) Paid from the General Revenues.
 - (b) Paid from Local Funds.
 - (c) Paid from funds in respect to which the Government holds the position of trustee.
 - (d) Paid by fees levied by law, or under the authority of the Government, or by Commission.
 - (e) Paid by the grant, in accordance with law or custom, of a tenure in land, or of any source of income, or right to collect money.
386. Service paid from the General Revenues qualifies. The fact that arrangements are made for the recovery on the part of the Government of the whole or part of the cost of an establishment or Officer, does not affect the operation of

this principle: Provided that the establishment or Officer is appointed, controlled, and paid by the Government.

390. Service paid from a Local Fund qualifies, or does not qualify, according to the rules laid down in Chapter XLII.

391. *Trust Funds.*—Service paid from funds which Government holds only as a trustee, such as under a Court of Wards or in an Attached Estate, does not qualify.

392. *Fees and Commission.*—Except when fees or commission are drawn in addition to pay from the General Revenues, service in an office paid only by fees, whether levied by law or under the authority of Government, or by a commission, does not qualify.

CHAPTER XVII.—RULES FOR RECKONING SERVICE.

SPECIAL ADDITIONS.

403. Subject to the restriction specified against the first three offices, an incumbent of one of the offices enumerated below, appointed on account of professional or other special qualifications, whose whole pensionable service has been passed in one or other of such offices, shall, if appointed at an age exceeding 25, be entitled to reckon as service qualifying for superannuation pension (but not for any other class of pension) the number of completed years by which his age may, at the time of appointment, have exceeded 25 years, subject to the proviso that five years shall be the maximum period which can be so added.

- (i) Deputy Legal Remembrancers, Bengal, and Eastern Bengal and Assam
- (ii) Assistant Secretary to the Bengal Legislative Council
- (iii) Presidency Magistrates.
- (iv) Judges of the Small Cause Court at a Presidency Town (other than the Chief Judges) and at Rangoon.
- (v) The Astronomer, Madras.
- (vi) The Director of the Colaba Observatory.
- (vii) Members of the Indian Educational Service who entered that service after 23rd July, 1896.
- (viii) Superintendent of the Government Museum and Principal Librarian of the Connemara Public Library, Madras.

When Barristers, Advocates, Solicitors or Valuers.

service in one of the offices enumerated in this Article.

404. In the case of Officers who were in the Education Department on 23rd July, 1896, the following rule applies:—

For the purpose of calculating the amount of pension ordinarily admissible to an Officer, not being a Native of Asia, whose qualifying service began after 25 years of age, and whose service for which pension is claimed amounts to not less than ten years, and has been passed wholly in one or other of the following offices, three years shall be added to the qualifying service:—

- (i) Directors of Public Instruction.
- (ii) Inspectors of Schools.
- (iii) Principals and Professors of Colleges.
- (iv) Headmasters of Colleges and High Schools.

PERIODS OF LEAVE.

407. *Superior Service.*—Except as provided in Article 408, time passed on leave other than privilege leave or subsidiary leave does not count as superior service.

408. Time passed on leave with allowances counts as service as follows:—

<i>If the total service of the officer is not less than—</i>	<i>He counts as service a period of leave out of India not exceeding—</i>	<i>He counts as service a period of leave in India not exceeding—</i>
15 years ...	1 year ...	1 year.
20 " ...	2 years ...	"
25 " ...	3 " ...	"
30 " ...	4 " ...	2 years.
35 " ...	5 " ...	"

Note.—[The extra years conceded under this Article count towards the limit of 28 years' qualifying service prescribed in Article 475 in the case of the Officers mentioned in the latter rule, or to whom its provisions may be specially extended.]

Exception.—Subsequent promotion to an appointment which is not one of the offices enumerated in this Article, but is of similar nature and carries not less pay, does not deprive an officer of the concession prescribed above, provided that he has, when so promoted, completed not less than five years' qualifying

Note 1.—[The periods in columns 2 and 3 are not cumulative, that is, an Officer may not count two years' leave in 15 years' service, or more than four years' leave in 30 years' service. The maximum amount of leave both in and out of India which may be counted is that shown in column 2.]

Note 2.—[Total service in this Article means total service reckoning from the date of commencement of service qualifying for pension, and includes periods of leave.]

PART IV.—ORDINARY PENSIONS—*continued.*

Note 3.—[For the purposes of this Article, Ceylon and the Straits Settlements are *not* held to be "out of India."]]

412. *Deputation out of India.*—When an Officer is deputed out of India on duty, the whole period of his absence from India counts. When an Officer on leave out of India is employed, or is detained after the termination of his leave, on duty, the period of such employment or detention counts.

413. *Recall to duty.*—Time spent on the voyage to India by an Officer who is recalled to duty before the expiry of any recognised leave, and (if, within a year from the date on which he can be spared, the Officer takes the unexpired portion of the leave from which he was recalled) the time spent on the return voyage to Europe counts.

SUSPENSIONS, RESIGNATIONS, BREAKS AND DEFICIENCIES IN SERVICE.

416. *Time passed under Suspension* pending inquiry into conduct counts, if the suspension is immediately followed by reinstatement, but, time passed under suspension adjudged as a specific penalty does not count.

418. *Resignations and Dismissals.*—(a) Resignation of the public service, or removal from it for misconduct, insolvency, inefficiency not due to age, or failure to pass a prescribed examination, entails forfeiture of past service (*see also Appendix No. 7*).

(b) Resignation of an appointment to take up another appointment, service in which counts, is not a resignation of the public service.

419. Any authority who, on revision or appeal, reverses an order dismissing an Officer, may declare that the Officer's past service counts.

420. An *interruption* in the service of an Officer entails forfeiture of his past service, except in the following cases:—

(a) Authorised Leave of Absence.

(b) Unauthorised absence in continuation of authorised leave of absence, so long as the office of the absentee is not substantively filled; if his office is substantively filled, the past service of the absentee is forfeited.

(c) Suspension immediately followed by reinstatement, which need not be to the same office.

(d) Abolition of office or loss of appointment owing to reduction of establishment.

(e) Transfer to non-qualifying service in an establishment under Government control. The transfer must be made by competent authority; an Officer who voluntarily resigns qualifying service, cannot claim the benefit of this exception. Transfer to a grant-in-aid school entails forfeiture.

(f) Transfer to service on the household establishment of the Viceroy.

(g) Time occupied in transit from one appointment to another, provided that the Officer is transferred under the orders of competent authority, or, if he is a non-gazetted Officer, with the consent of the head of his old office.

421. The authority who sanctions the pension may commute retrospectively periods of absence without leave into leave without allowances.

422. *Condonation of Interruptions and Deficiencies.*—Upon such conditions as it may think fit, in each case, to impose, the authority competent to sanction the pension of an Officer may condone all interruptions in his service.

Note.—[The powers under this Article shall be exercised subject to any rules which the Government of India may deem fit to prescribe.]]

423. (1) Upon any conditions which it may think fit to impose, the authority competent to sanction the pension of an Officer may condone a deficiency of three months in his qualifying service.

(2) (a) If, besides his qualifying service, an Officer has rendered actual service paid from General Revenues, but not counting for pension, or, if an Officer claiming a pension for Superior service has also rendered Inferior service, the Government of India, or the Provincial Government under whom the officer is serving, may condone a deficiency in his qualifying service not exceeding half his non-qualifying, or Inferior service, as the case may be, subject to a maximum of twelve months in all.

Note.—[The two clauses of this section are alternative and not cumulative.]]

(b) The Local Government may, if the applicant for pension is serving on an Imperial establishment, condone in these cases a deficiency not exceeding one-fourth the Officer's non-qualifying, or, as the case may be, Inferior service, and, also, not exceeding three months.

Note.—[The two clauses of this section are alternative and not cumulative.]]

CHAPTER XVIII.—CONDITIONS OF GRANT OF PENSION.

CLASSIFICATION OF PENSIONS.

424. Pensions for 'Superior Service' are divided into four classes, the rules for which are prescribed in the following sections of this chapter:—

(a) Compensation Pensions—*see* Section II.

(b) Invalid Pensions—*see* Section III.

(c) Superannuation Pensions—*see* Section IV.

(d) Retiring Pensions—*see* Section V.

COMPENSATION PENSION.

426. A Compensation Pension is awarded to an Officer discharged from the public service because, on a reduction of establishment, his appointment is abolished, and other suitable employment cannot be found for him. An appointment, the pay of which is reduced as part of a general scheme of revision, is abolished within the meaning of this Article.

CHAPTER XVIII—CONDITIONS OF GRANT OF PENSION—*continued*.

427. To pension an Officer still capable of useful service is a waste of public money; before a pension is granted to such an Officer discharged on abolition of appointment, it must be carefully considered whether he cannot be otherwise provided for.

INVALID PENSION.

441. An Invalid pension is awarded, on his retirement from the public service, to an Officer who by bodily or mental infirmity is permanently incapacitated for the public service, or for the particular branch of it to which he belongs.

442. *Rules regarding Medical Certificates.*—If an Officer applying for an Invalid pension is sixty years old or upwards, no certificate by a Medical Officer is necessary; it suffices for the head of the office to certify to the incapacity of the applicant. Otherwise incapacity for service must be established by a Medical Certificate.

444. A simple certificate that inefficiency is due to old age or natural decay from advancing years is not sufficient in the case of an Officer whose recorded age is less than fifty-five years, but a medical officer is at liberty, when certifying that the Officer is incapacitated for further service by general debility, to state his reasons for believing the age to be understated. An Officer's pension should not be reduced under Article 478 (a) on the ground of such a belief having been expressed, unless it is clearly shown by the medical and other evidence that the age has been intentionally understated.

445. *Form of Medical Certificate in England.*—The form of the medical certificate given by the Medical Board attached to the India Office, respecting an Officer applying for pension in England, is as follows:—

We have carefully examined Mr. _____
Taking into account all the facts of the case as well as his present condition, we consider that he is incapable of discharging the duties of his situation, and that such incapability is likely to be permanent. We therefore recommend that he be permitted to retire from the service of Government on the pension or gratuity for which he may be eligible.

452. *Restrictions.*—An Officer discharged on other grounds has no claim under Article 441, even although he can produce medical evidence of incapacity for service.

454. If the incapacity is the result of irregular or intemperate habits, no pension can be granted.

455. *Applicant to be Discharged.*—An Officer who has submitted under Article 442 a Medical Certificate of incapacity for further service, must not (except for special reasons) be reported to the Local Government be retained in active service pending a decision on his application for pension, nor can he obtain leave of absence, except subsidiary leave preparatory to retirement. Without the further special orders of the authority which has power to sanction the pension, service after the date of such Medical Certificate does not count for pension.

456. The object of Article 455 is to discourage tentative applications.

457. Article 455 refers only to the retention in *active* service of an Officer who has furnished a medical certificate in support of an application for invalid pension or gratuity while in India. The retirement of an Officer who is absent on leave other than Privilege Leave, when such certificate is submitted, may have effect from the termination of his leave, and the Officer may continue to draw leave allowance to the end of his leave.

SUPERANNUATION PENSION.

458. A Superannuation Pension is granted to an Officer in Superior service entitled or compelled, by Rule, to retire at a particular age.

459. (a) An Officer who has attained the age of fifty-five may be required to retire by the Local Government under which he is employed. The Local Government may delegate this power, in respect of a non-gazetted officer, to the authority which can fill up his appointment or can sanction his pension.

(b) The rule should be worked with discretion in order to avoid depriving the State of the valuable experience of really efficient Officers, and adding unnecessarily to the non-effective charges. In the case of Officers holding superior appointments, the standard of efficiency by which retention is to be decided is above the standard required in lower appointments. In every case in which the rule is enforced, the reasons for enforcing it should be recorded. But no claim from an officer to compensation on account of the enforcement of the rule will be recognized.

(c) Each such Officer's case should be taken up when he is fifty-five years old and before the expiry of each extension of service. In every case the extension should be given for not more than one year at a time.

(d) An Officer who has attained the age of sixty cannot be retained in the service of Government save in very exceptional circumstances, and with the sanction of the Local Government.

461. Officers of the Imperial and Provincial Services of the Survey of India cease to be in employ on attaining the age of fifty-five years, unless specially permitted by the Secretary of State, in the interests of the public service, to remain in the Department for a further definite period.

1. The Government of India may, however, grant an extension of service, without previous reference to the Secretary of State, to an Officer in charge of a survey party who attains the age of fifty-five years in the middle of the survey year, provided the extension in no case exceeds six months, and is granted solely in the interests of the public service. Cases in which such extensions of service are sanctioned by the Government of India should be reported to the Secretary of State for information.

454. *Optional Retirement at Fifty-five.*—An Officer in Superior Service, who has attained the age of fifty-five years, may, at his option, retire on a Superannuation pension.

PART IV.—ORDINARY PENSIONS—continued.

RETIRING PENSION.

465. A Retiring Pension is granted to an Officer who voluntarily retires after completing qualifying superior service for thirty years, or such less time as may for any special class of officers be prescribed.

467. An Officer holding two or more separate appointments may not, save with the express sanction of the Government of India, in the Finance Department or, if pensions are a provincial charge, of the Provincial Government, resign one or more of such appointments on a

pension, without retiring from the Public Service altogether. There is no objection to his being relieved from one or more of such appointments at any time, without being compelled to leave the service altogether, but in such case any pension admissible to him for service in the office or offices from which he is relieved will be deferred until he finally retires.

Note.—[The Government of India may delegate its power under this Article to Minor Local Governments and Heads of Departments. A Provincial Government also may delegate its power to Heads of Departments.]

CHAPTER XIX.—AMOUNT OF PENSIONS.

GENERAL RULES.

468. The amount of pension that may be granted is determined by length of service, as set forth in Articles 474 to 485. Fractions of a year are not taken into account in the calculation of any pension admissible to an Officer under this part of these regulations.

469. *Currency.*—A pension is fixed in rupees, and not in sterling money, even though it is to be paid in England.

470. (a) The *full pension* admissible under the Rules is not to be given as a matter of course, or unless the service rendered has been really approved.

(b) If the service has not been thoroughly satisfactory, the authority sanctioning the pension should make such reduction in the amount as it thinks proper.

471. *Limitations.*—An Officer entitled to pension may not take a gratuity instead of pension.

473. An Officer, not being a Military Officer, or a Member of the Indian Civil Service, transferred to service under a Colonial Government, on final retirement from the Colonial service on pension or compensation allowance receives, from Indian Revenues, for each completed year of qualifying and uninterrupted service in India, a pension of one-sixtieth of his average emoluments at the time of his transfer, such average emoluments to be calculated for the last three years, or, if the whole service in India is less than three years, for the whole period of service. The pension is subject to a maximum limit of Rs. 2,000 a year for an Indian service not exceeding ten years, and Rs. 4,000 a year in any other case.

Note.—[The sanction of the Government of India is required to the transfer of an Officer to any service of the description mentioned in this article.]

AMOUNT OF SUPERIOR PENSION.

474. The amount of a pension is regulated as follows:—

(a) After a service of less than ten years, a gratuity not exceeding except in special

cases and under the orders of the Government of India) one month's emoluments for each completed year of service. If the emoluments of the Officer have been reduced during the last three years of his service otherwise than as a penalty, average emoluments may, at the discretion of the authority which has power to sanction the gratuity, be substituted for emoluments.

(b) After a service of not less than ten years a pension not exceeding the following amounts:—

Years of completed service.	Scale of Pension.	Maximum limit of Pension.
10	10-sixtieths of average emoluments.	Rs. 2,000 Rs. 166½ a year or a month
11	11 " " "	2,200 183½
12	12 " " "	2,400 200
13	13 " " "	2,500 216½
14	14 " " "	2,500 233½
15	15 " " "	3,000 250
16	16 " " "	3,200 266½
17	17 " " "	3,400 283½
18	18 " " "	3,600 300
19	19 " " "	3,800 316½
20	20 " " "	4,000 333½
21	21 " " "	4,200 350
22	22 " " "	4,400 366½
23	23 " " "	4,600 383½
24	24 " " "	4,800 400
25 & above	30 " " "	5,000 416½

Note.—[For the precise meaning of average emoluments, see Articles 486 and 487.]

475. Officers holding any of the appointments enumerated below, and belonging to what was formerly termed the Unconvenanted Service, may be allowed by the Local Government an additional pension of Rs. 1,000 a year, provided they have rendered not less than three years of effective service (that is, service of the same nature as that which, under the provisions of Article 644, counts for the special pensions admissible under Article 642), in such appointment, and provided also that in each case during such service the Officer has shown such special energy and efficiency as may be considered deserving of the concession. In the case of

CHAPTER XIX.—AMOUNT OF PENSIONS—*continued*.

Officers entering Government service after the 31st December, 1909, the grant of the additional pension is subject to the further condition that they must, in the event of voluntary retirement, have completed twenty-eight years of qualifying service. The same rule applies to officers of the Forest Department who entered Government service on or before the 31st December, 1909 (including those who were appointed on probation on or before that date), with the exception of those who have, at the time of their retirement, rendered three years' active service in appointments not below the first grade of Conservators. Voluntary retirement for the purpose of this rule should be taken as retirement under Articles 464 and 465.

REGISTRATION DEPARTMENT.—Inspectors-General under Local Governments, but not under Chief Commissionerships.

POLICE DEPARTMENT.—Inspectors-General and Deputy Inspectors-General under Local Governments and Administrations, and the Commissioners of Police, Calcutta, Madras, Rangoon and Bombay.

JAIL DEPARTMENT.—Inspectors-General under Local Governments, but not under Chief Commissionerships.

EDUCATION DEPARTMENT.—Directors of Public Instruction under Local Governments and Administrations.

ACCOUNT DEPARTMENT (Civil).—(a) Comptroller and Auditor General, Accountants-General. (b) In the case of officers of the Enrolled List who have elected the scale of pay sanctioned in the Secretary of State's despatch No. 51 Financial, dated 11th May, 1905—Appointments in Class I of the List. (c) In the case of officers of the Enrolled List who have not elected the scale above referred to—Deputy Comptroller-General, Deputy Auditors-General, Comptroller, India Treasuries, and Comptroller, Central Provinces.

POSTS AND TELEGRAPHS.—Director-General of Posts and Telegraphs, Chief Engineer, Telegraphs, Postmaster-General, Deputy Director-General of the Post Office, Director, Telegraph Engineering, and Deputy Director-General, Telegraph Traffic.

AGRICULTURAL DEPARTMENT.—Inspector-General of Agriculture

FOREST DEPARTMENT.—Inspector-General of Forests, and Conservators.

ARCHÆOLOGICAL DEPARTMENT.—Director-General.

GEOLOGICAL SURVEY DEPARTMENT.—Director.

SURVEY DEPARTMENT.—Surveyor-General and Superintendents of Circles.

METEOROLOGICAL DEPARTMENT.—Director-General of Observatories.

POLITICAL DEPARTMENT.—Officers of the rank of Resident in the graded list of the Political Department.

GENERAL ADMINISTRATION.—Commissioners of Divisions.

JUDICIAL DEPARTMENT.—Divisional Judges of the First Grade in Burma.

CIVIL VETERINARY DEPARTMENT.—Inspector-General, if he is a Civil Officer of the Department.

CRIMINAL INTELLIGENCE DEPARTMENT.—Deputy-Director of Criminal Intelligence.

LAND REVENUE DEPARTMENT.—Settlement Commissioner and Director of Land Records in Burma.

PRINTING, STATIONERY AND STAMPS DEPARTMENT.—Controller.

IMPERIAL CUSTOMS DEPARTMENT.—Collectors.

476. The following special scale of pension is admissible to Officers appointed in England to the Forest and Geological Survey Departments:—

(a) After a service of less than ten years, an invalid gratuity on the scale laid down in Article 474 (a).

(b) After a service of not less than ten years, an invalid pension not exceeding the following amounts:—

Years of completed service.	Scale of Pension.	Maximum limit of Pension.	
		a year	or a month
		Rs.	Rs.
10	20-sixtieths of average emoluments.	1,000	83½
11	21 " " "	1,400	116½
12	22 " " "	1,800	150
13	23 " " "	2,200	183½
14	24 " " "	2,600	216½
15	25 " " "		
16	26 " " "		
17	27 " " "	3,000	250
18	28 " " "		
19	29 " " "		

(c) After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—

		a year or month	
		Rs.	Rs.
20 to 24	30-sixtieths of average	4,000	333½
25 and above	of average emoluments.	5,000	416½

478. *Reduction in Certain Cases.*—(a) A superannuation pension, or an invalid pension granted on account of incapacity for further

PART IV—ORDINARY PENSIONS—continued.

service due to old age or natural decay from advancing years, shall, if the Officer's qualifying service began after he attained the age of thirty years, be reduced by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded thirty years.

Note 1.—[This rule may be relaxed by the Government of India and by Local Governments in respect of officers serving under them, in cases when the maximum pension admissible does not exceed Rs. 250 a month, or when, though the maximum pension exceeds that amount, the enhancement of pension does not exceed Rs. 25 a month. The Government of India and Local Governments may also delegate to Heads of Departments the power of relaxing the provisions of the Article in respect of officers serving under the latter whose pension after the grant of such concession does not exceed Rs. 25 a month.]

Note 2.—[The amount of pension under this Article is now $P\left(\frac{70-X}{40}\right)$, where P is the full pension, and X is the age at entry into service (and therefore greater than 30).]

Note 3.—[In the case of Jail Officers who, previous to joining the Jail Department, had served in the army, the limit of age for the purpose of this Article is 33 years.]

Note 4.—[This Article does not apply to Port Officers in Madras, to the Second Assistant Port Officer, Rangoon, to the officers subject to Articles 403 and 404, or to persons appointed to a judicial office in the Provincial service in Madras or the Punjab directly from the Bar.]

(b) Gratuities are not subject to any reduction, and in the case of pensions the fixed limits are to be applied before, and not after, making the reduction

480. In the case of an Officer whose qualifying service began after he attained the age of thirty years, the attention of the Examining Medical Officer should always be called to Article 478 (a), in order that he may adapt his certificate accordingly.

ALLOWANCES RECKONED FOR PENSION.

486. The term *emoluments* when used in this part of the regulations means the emoluments which the Officer was receiving immediately before his retirement, and includes—

- (a) Pay;
- (b) Personal allowance; continues to reckon as part of 'emoluments,' even when it is wholly or partly absorbed in acting allowance not so reckoning;

(c) Fees or commission, if they are the authorised emoluments of an appointment, and are *in addition* to pay. In this case 'emoluments' means the average earnings for the last six months of service;

(d) Charge Allowance to Telegraphists in the Indian Telegraph Department and to Signallers, Inspectors and Charge Clerks in the Indo-European Telegraph Departments;

(e) Commission in the case of a Thugyi in Lower Burma, 'emoluments' in this case being held to mean the average of his monthly receipts in commission during the three years' actual service previous to retirement: but see example (3) under Article 489;

(f) Bullock Train allowance in the Post Office Department;

(g) Allowances attached to a Minor Professorship in a Medical College under the Medical Warrant of 1867;

(h) Allowance attached to a Professorship or Lecturership in a Government Institution;

(i) Acting allowances of an Officer without a substantive appointment if the acting service counts under Article 371, and allowances drawn by an Officer appointed provisionally or substantively *pro tempore* to an office which is substantively vacant, and on which no Officer has a lien, or to an office temporarily vacant in consequence of the absence of the permanent incumbent on leave without allowances, or on transfer to foreign service.

487. The term *average emoluments* means the average calculated upon the last three years of service.

1. If, during the last three years of his service, an Officer has been absent from duty on leave with allowances, or, having been suspended, has been reinstated without forfeiture of service, his emoluments, for the purpose of ascertaining the average, should be taken at what they would have been had he not been absent from duty or suspended: Provided always that his pension must not be increased on account of increase in pay not actually drawn. But if his absence on departmental or recess leave is reckoned as service under Article 409, only the allowances, if any, actually received during such leave should be taken into account.

489. Any part of an Officer's pay or emoluments, which is specially intended to provide for expenses incidental to his duty, must be excluded.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS.

CHAPTER XXII.—THE GOVERNOR-GENERAL, GOVERNORS, LIEUTENANT-GOVERNORS, AND MEMBERS OF COUNCIL.

532. The following is the Statute Law applicable to the Governor-General, Governors, and Members of Council who hold or enjoy pensions:—

‘Provided always and be it enacted, that if any Governor-General, Governor, or Ordinary Member of the Council of India, or any Member of the Council of any Presidency, shall hold or enjoy any pension, salary, or any place, office, or employment of profit under the Crown, or any public office, or the said Company (East India Company), or any annuity payable out of the Civil or Military Fund of the said Company, the salary of his office of Governor-General of India, Governor, or Member of Council, shall be reduced by the amount of the pension, salary, annuity, or profits of office so respectively held or enjoyed by him.—(3 & 4 Will. 4, cap. 85, s. 77.)

Note.—[The audit officer concerned should, in each case, obtain from each of the officials mentioned in the above rule, when he assumes charge of his post, a statement as to whether he is in receipt of any pension, or other payment, on account of which his salary is required to be reduced under this article.]

533. If an Ordinary Member of Council hold or enjoy any pension or any annuity payable out of the Civil or Military Fund, the salary of his office of Member of Council is to be reduced under Acts 3 & 4 Will. 4, cap. 85, s. 77, by the amount of the pension or annuity held by him. A good service pension enjoyed by Military Officers comes within the meaning of pension under the Act cited above.

534. *Lieutenant-Governors.*—(a) Leave on medical certificate for not more than six months may be granted to a Lieutenant-Governor. On resuming his duties after such leave, a Lieutenant-Governor is entitled to half his salary for the period of his absence. If he is prevented from resuming his duties, he is entitled to no Absentee Allowances.

(b) A Lieutenant-Governor is not entitled to any other leave.

Note 1.—[Service as a Lieutenant-Governor does not qualify for any leave under the ordinary rules, but counts as continuous service for the purpose of Article 308, and does not interrupt any leave previously earned.]

Note 2.—[The provisions of Article 215 do not apply to a member of the Indian Civil Service who on resigning the office of Lieutenant-Governor takes furlough or special leave under the ordinary rules. If he resigns preparatory to retirement he is entitled to subsidiary leave on half average salary.]

Note 3.—[A Lieutenant-Governor who is granted leave during the term of his office is required to conform to the rule—Article 224 of these regulations—as regards obtaining a certificate of fitness to return to duty.]

535. *Members of Council.*—The tenure by a Member of Council of his office begins from the date on which he first takes upon himself the execution of his office, whether as a temporary member appointed in India, or after the issue of His Majesty's warrant of appointment; and the resignation of his office by a Member of Council, whose successor has not entered upon his office, takes effect from the day following that of his embarkation at any port in India, excluding Aden, or from the expiry of his five years' tenure of office, whichever date is earlier. Any time during which a Member of Council (not being himself granted leave) draws less than full pay shall not be computed as part of his five years' tenure of office.

537. The leave admissible to an ordinary Member of the Executive Council of the Governor-General, or of the Governor of Madras or Bombay or Bengal, or of the Lieutenant-Governor of any Province, is regulated by Statute 24 & 25 Vic., cap. 67, s. 26, as follows:—

Section 26.—It shall be lawful for the Governor-General in Council, or Governor in Council of either of the Presidencies, as the case may be, to grant to an ordinary Member of Council Leave of Absence, under medical certificate, for a period not exceeding six months, and such Member, during his absence, shall retain his office, and shall, on his return and resumption of his duties, receive half his salary for the period of such absence; but, if his absence shall exceed six months, his office shall be vacated.

Note 1.—[Service as a Member of Council does not qualify for any leave under the ordinary rules, but counts as continuous service for the purpose of Article 308, and does not interrupt any leave previously earned.]

Note 2.—[The provisions of Article 215 do not apply to a Member of the Indian Civil Service who on resigning the office of Member of Council takes furlough or special leave under the ordinary rules. If he resigns preparatory to retirement he is entitled to subsidiary leave on half average salary.]

Note 3.—[A Member of Council who is granted leave during the term of his office is required to conform to the rule—Article 224 of these regulations—as regards obtaining a certificate of fitness to return to duty.]

538. Subject to any special orders by the Government of India to the contrary, Leave of Absence granted to an ordinary Member of the Council of the Governor-General (if taken out of India) commences on the day after such Member embarks at any port in India, excluding Aden, and ends on the day before he disembarks at any port in India, excluding Aden: Provided always that such Member has not been relieved of the charge of his office until he embarks, and that he resumes charge immediately upon his disembarkation.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.*

542. A public officer nominated to be an Additional Member of the Imperial Legislative Council shall receive while on deputation with the Council the pay or salary which he would have drawn from time to time if he had not been so deputed. He is, in addition, entitled to draw the allowances admissible under Article 1148.

542c. 1. If a member of the Executive Council of the Governor-General or of a Provincial Executive Council was holding, at the time of appointment, a public office as defined in Section 4 of the Superannuation Act, 1892* (other than an office in India), his service as Member of Council qualifies under the rules in this article for the grant from Indian revenues of pension, gratuity, or other retiring Allowance (including the allowance admissible to legal personal representatives under 9 Edward 7, c. 10).

2. *Period of Qualifying Service.*—The period of service qualifying for such grant is from the date of taking up the appointment of Member of Council to the date of resigning it, with the addition of such intervals (not exceeding 30 days in either case) as may occur between giving up another public office and taking up the appointment of Member of Council, and between resigning that appointment and taking up another public office.

3. *Conditions of Grant.*—A Member of Council becomes eligible for a grant if he retires:—

- (a) On completing the customary term of his appointment or on attaining the age of 60 or at any time thereafter; or
- (b) On account of ill-health certified by a medical certificate of such a nature as appears to the Secretary of State in Council to justify a grant; or within six months of completing the customary term of his appointment for reasons of administrative convenience approved by the Secretary of State for India in Council; or
- (c) On transfer to another public office after holding which he retires, either immediately or after subsequent transfer to other public office or offices, in circumstances rendering him eligible for pension, gratuity, or other retiring allowance in respect of

* 55 and 56 Vict., c. 40.

the office held before appointment as Member of Council.

4. *Time at which Pension, Gratuity or other Retiring allowance becomes payable.*—Any grant admissible under these rules is made:—

(a) *If the Member of Council retires from that office otherwise than on transfer to another public office:*—From the date of such retirement.

(b) *If he retires on transfer to another public office:*—From the date on which the pension, gratuity, or other retiring allowance in respect of the public office held before appointment as Member of Council becomes payable in accordance with any Act of Parliament or rules made by the Treasury in pursuance thereof.

5. *Amount of Grant.*—The grant from Indian revenues is made in accordance with the rules framed by the Treasury under Section 7 (1) of the Superannuation Act, 1909,† subject to the condition that, for the purpose of calculating the apportionment of the total award therein mentioned and the amount of such award when it is dependent on the salary of the Member of Council and the rules applicable to him in respect of that appointment, the Member of Council is assumed to have been, during the tenure of that appointment:—

(a) In receipt of salary at the rate last drawn by him in his previous public office;

(b) Under the same regulations regarding superannuation (including gratuity admissible to legal representatives) as were last applicable to him in such office, except as regards the conditions of grant (which are governed by Rule 3 above) and the time at which pension, gratuity, or other retiring allowance becomes payable (which is governed by Rule 4 above).

5. *Reduction, Suspension, or Withdrawal of Grant.*—Any grant made under these rules is subject to reduction or suspension under 4 & 5 William IV, c. 26, s. 20, to withdrawal under 22 Victoria, c. 26, s. 11, and generally to the operation of any statute of similar effect; any reduction of a total award, of which a grant under these rules forms part, being applied proportionately.

† 9 Edward VII, c. 10.

CHAPTER XXIII.—JUDGES OF THE HIGH COURTS.

STATUTORY RULES.

543. The following Rules made under Statutes 24 & 25 Vic., cap. 104, sec. 6, and 5 & 6 Geo. V, cap. 61, sec. 104, by the Secretary of State for India in Council, regulate the salaries, allowances, furloughs, retiring pensions, and (when necessary) expenses for equipment and voyage of the Chief Justices and Judges of the several High Courts established under the said Statutes. They have effect from the 25th day of April, 1899, except in so far as they refer to the Chief

Justice and Judges of the High Court at Patna, the rules in their case having effect from the date of establishment of that Court.

7. In these Rules, unless there is something repugnant in the subject or context,—

‘Acting Chief Justice’ means a Judge appointed under sec. 7 of Statute 24 & 25 Vic., cap. 104, to perform the duties of Chief Justice of a High Court.

‘Acting Judge’ means a person appointed under the said sec. 7 to perform the duties of Judge of a High Court.

CHAPTER XXIII.—JUDGES OF THE HIGH COURTS—*continued.*

'Judge' includes a Chief Justice and Acting Chief Justice, and an Acting Judge, except where the contrary is expressed.

'Actual Service' includes,—

- (a) Time spent by a Judge on duty as Judge, or in the performance of such other functions as he may be directed to discharge by the Governor-General of India in Council;
- (b) Time spent by a Judge on privilege or subsidiary leave;
- (c) Duly authorised vacations (provided that the Judge is not absent on furlough or on extraordinary leave under Rule 26).

SECTION I.—SALARIES.

2. The Chief Justice, or Acting Chief Justice, of the High Court at Calcutta, shall be paid a salary at the rate of Rs. 72,000 per annum.

3. The Chief Justice, or Acting Chief Justice, of the High Courts at Madras, Bombay, Allahabad and Patna respectively, shall be paid a salary at the rate of Rs. 60,000 per annum.

4. A Judge, or Acting Judge, of the High Courts at Calcutta, Madras, Bombay, Allahabad and Patna respectively, shall be paid a salary at the rate of Rs. 48,000 per annum.

5. Every Chief Justice or Acting Chief Justice, and every Judge or Acting Judge, shall be allowed to draw, in addition to his salary, any exchange compensation allowance which may be sanctioned for public servants generally, subject always to the conditions and limitations prescribed in the rules relating to such allowance.

SECTION II.—LEAVE.

6. One year's furlough shall be placed to the credit of each Judge after the completion of the fourth, eighth, and twelfth years of actual service. Provided that the aggregate amount of all furlough which can during the whole period of his service be granted to a Judge shall not exceed three years; provided further, that the maximum amount of furlough which may be taken at any one time is fifteen months.

7. Except under Rules 9 and 10, no Furlough shall be granted until at credit under Rule 6. But any Judge already in the service of the Government at the time of being appointed to the High Court, who, when so appointed, had at his credit, under the rules applicable to the branch of the service to which he belonged, Furlough without Medical Certificate, may be granted Furlough for a term not exceeding the amount so at his credit: Provided that such Furlough shall not be taken until the completion of two years' actual service in the High Court, and shall not exceed one year.

8. Except under Rules 9 and 10, Furlough shall not be granted until after the completion of three years' actual service from the date of the last return from Furlough or from Extraordinary Leave.

9. Under Medical Certificate Furlough may be granted before it is at credit under Rule 6, and although three years' actual service may not have been completed since the last return from Furlough or from Extraordinary Leave.

9a. A Judge on long leave in Europe must, if the leave was granted or has been extended on account of ill-health, whether it be technically leave on medical certificate or not, satisfy the Medical Board at the India Office as to his fitness to return to duty. Ordinarily he must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than 60 miles from London, a certificate in a form to be obtained from the India Office from two medical practitioners may be accepted. On the required evidence of fitness being furnished, the Judge will receive from the India Office permission to return to India.

10. On urgent private affairs, Furlough may be granted to a Judge before it is at credit under Rule 6, and although three years of actual service have not been completed since the last return from Furlough or Extraordinary Leave: Provided that Furlough under this Rule shall not exceed six months, and shall be granted only once during the whole period of a Judge's service.

11. Furlough taken in India shall be reckoned from the date on which the Judge quits his office to the date of his resuming duty. Furlough taken out of India shall be reckoned from the date of embarkation at the port of departure from India to the date of debarkation on return to India, except in a case falling under Rule 24.

12. If Furlough be taken partly in India and partly out of India, the commencement and termination of the Furlough shall be respectively determined under the provisions of Rule 11, according as the Furlough begins or ends in or out of India.

13. For the interval between the date of quitting his office and the commencement of Furlough out of India, and between the termination of Furlough out of India and resuming his office, a Judge may be allowed Subsidiary Leave not ordinarily exceeding thirty days, which in special cases may be extended.

14. A Judge, when on Furlough, shall receive allowances at the rate of Rs. 833-5-4 a month, if the Furlough be taken in India, and at the rate of £1,000 a year if the Furlough be taken out of India and payment be made in England. A Judge, when on Subsidiary Leave, shall receive allowances at the rate of Rs. 833-5-4 a month.

15. Except under Medical Certificate, the number of Furloughs to be granted at any one time, and the grant of Furlough to individual Judges, shall be subject to and limited by the exigencies of the service, which exigencies shall be determined exclusively by the authority with whom rests the question of granting the Furlough.

16. Applications for Furlough not supported by Medical Certificate shall be granted usually in the following order:—

The Judge who has the greatest amount of Furlough to his credit under Rule 6 shall have the preference. If two or more applicants are on an equality in this respect, preference shall be given to the applicant whose actual service in

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.*

2. High Court is longest, reckoning, in the case of a Judge who has not taken Furlough or Extraordinary Leave, from the date of the commencement of his service in the High Court, and in the case of a Judge who has taken Furlough, Subsidiary, or Extraordinary Leave, from the date of his last return from such Furlough or Extraordinary Leave. If two or more applicants are equal in both the above-mentioned respects, the preference shall be given to the senior in the Court.

17. Subject to the exigencies of the public service, a Judge who has completed eleven months' continuous duty, including the Vacation, may take Privilege Leave for one month in each year, but, except as provided in Clause (a), his salary will cease during such Leave. A Judge may not take Privilege Leave in instalments, or more than a month at a time; and, except as provided in Clause (b), Privilege Leave may not be combined with Vacation.

(a) A Judge who has been detained on duty as Vacation Judge may, provided that he has not in the meantime had any furlough or leave of any kind, during his next subsequent privilege leave draw his Salary for any period not exceeding one month in the whole by which his Vacation may, by reason of his being on duty, have fallen short of one month.

(b) Once in three years, and not oftener, Privilege Leave may be prefixed or affixed to the Vacation.

18. Obsolete.

19. Every Judge applying for Privilege Leave must sign a Declaration that he intends to return to duty on the expiration of the Leave applied for, and that he has no intention of resigning his office or retiring from the Service, or taking leave of any kind, within three months after his return to duty. Such declaration shall not be held absolutely to debar the person making it from applying for permission to resign his office or to retire from the Service, or to take leave, within three months after his return to duty: but every such application must be accompanied by an explanation of the special circumstances under which it is made, and it shall be in the absolute discretion of the Government to grant or withhold the permission sought.

20. Privilege Leave may be prefixed but not affixed to Furlough. This rule is to have effect as from 25th January, 1901.

21. Applications for Leave shall in all cases be submitted in such manner as the Government shall, from time to time, prescribe.

22. Leave allowance shall be payable monthly if payment is made in India, and quarterly if in England.

Note.—Leave allowance is now paid monthly in arrear, if payment is made in England.

23. No substantive appointment shall be vacated merely by reason of Leave being granted under the Rules.

24. If a Judge over-stays any Leave, he shall forfeit all salary during the time of his remaining so absent; and if he over-stays his leave for more than one week, his office shall be liable to

be declared vacant. But a Judge on Leave (other than Leave under Rule 17 or 18) is not obliged to return to duty on an authorised holiday, unless another Officer is officiating as Judge in consequence of his absence. A Judge may be allowed to combine vacation on full pay with leave, as shown in (A) and (B) below, provided that no acting allowance is sanctioned or additional expense is incurred by the State in consequence of his absence during the vacation:—

(A) Where the vacation of the High Court consists of one period, a Judge may be allowed to combine vacation on full pay with leave, either at the beginning or end thereof, but not both.

(B) Where the annual long vacation is not continuous, but is divided into two separate portions, a Judge may be allowed either:—

(a) to combine one part of a vacation on full pay with leave, either at the beginning or end thereof, but not both; or

(b) to combine both parts of one annual vacation on full pay with leave for the intervening period

25. No Leave except Privilege Leave and Leave Subsidiary to Furlough shall count as service for Pension.

26. If the Government shall in its discretion deem it necessary, in any special instance, to grant to any Judge Leave of Absence which is not expressly provided for in the foregoing Rules, such Leave shall be without pay: Provided always that in no case shall such Leave exceed six months, or be granted more than once in the whole course of the Judge's service.

SECTION III.—PENSIONS.

27. A Chief Justice of the High Court at Calcutta after an actual service of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice of the High Court at Calcutta, shall receive a pension not exceeding £1,800 per annum.

28. A Chief Justice of the High Courts at Madras, Bombay, Allahabad and Patna, respectively, after an actual service of eleven and a half years as Judge of a High Court, of which period at least five years and nine months shall have been as Chief Justice, shall receive a pension not exceeding £1,500 per annum.

29. A Judge of a High Court, not being eligible for pension at a higher rate under Rules 27 or 28, shall, after an actual service of eleven and a half years as Judge, receive a pension not exceeding £1,200 per annum.

30. A Chief Justice or Judge who retires on medical certificate after six years and nine months' actual service, shall receive a pension not exceeding one half the amount of pension allowed for the full period of service.

31. In the event of a Judge receiving a pension under the preceding Rules, he will not be entitled to any other pension or retiring allowance.

CHAPTER XXIII.—JUDGES OF THE HIGH COURTS—*continued.*

32. When a Judge who, at the time of his appointment to a High Court, was a member of one of the Government Services in India, is permitted to retire without a pension under the preceding rules, he shall receive such a pension as he might receive under the rules applicable to the branch of the Service to which he belonged when so appointed, reckoning the period of his service as a Judge of a High Court towards service for that pension.

33. If a Judge who, at the time of his appointment to a High Court, was a member of one of the Government Services in India, shall be permitted to retire on medical certificate after six years and nine months of actual service as Judge, he shall have the option of taking his pension or retiring allowance either under these Rules or under the Rules applicable to the branch of the Service to which he belonged when appointed.

33A. The words 'a member of one of the Government services in India' in Rules 32 and 33 include an acting member, and for the purpose of these rules acting service in the appointment held at the time of appointment as a Judge of the High Court shall be regarded as substantive.

33B. In the event of the appointment to be a Judge of a High Court of a retired Judge who is in receipt of a pension under the preceding rules, the Secretary of State in Council shall decide in each case whether his salary shall be reduced by the amount of such pension, or by any part of such amount.

34. No Judge, selected from the Covenanted Civil Service, shall receive any pension under those Rules unless he shall have fully complied with all the rules and regulations in force for the time being as to payments to be made by him as a member of the Covenanted Civil Service on account of the provision for his own pension or retiring allowance, and for pensions to his wife and children.

35. If a Judge be transferred from one High Court to another, the period he shall have served in each Court shall count towards his qualification for pension.

36. If a Judge be appointed to be a Chief Justice in the Court in which he has theretofore served, or in another Court, the period of his service as Judge will count for pension according to the rate of a Judge's pension, and the period of his service as Chief Justice will count for pension according to the rate of pension of a Chief Justice of the Court to which he may have been appointed.

37. If a Chief Justice of the High Court at Madras, Bombay, Allahabad or Patna be appointed Chief Justice of the High Court at Calcutta, his period of service in the Court from which he is transferred will count for pension according to the rate of pension of a Chief Justice of that Court, and his period of service as Chief Justice of the High Court at Calcutta will count for pension according to the rate of pension of a Chief Justice of the High Court at Calcutta.

38. A Judge appointed under Statute 24 & 25 Vic., cap. 104, sec. 7, to perform the duties of Chief Justice, is not a Chief Justice within the meaning of these Rules as to pension: Provided

that, if such Judge be afterwards appointed to be a Chief Justice, the period during which he performed the duties of Chief Justice as aforesaid shall count as service for pension, at the rate of £1,500 or of £1,800 per annum, as the case may be: Provided also, that the period during which a Judge performs (under section 7 of the Statute 24 & 25 Vic., cap. 104) the duties of Chief Justice of the High Court at Calcutta shall not count towards pension at a rate exceeding £1,500 a year, unless such Judge is subsequently appointed to the office of Chief Justice of the said High Court at Calcutta.

39. These Rules numbered respectively 1 to 26 inclusive and 33 to 38 inclusive shall apply to every Chief Justice and Judge now holding office, as well as to those who may be hereafter appointed. Rules 27 to 32 inclusive shall not apply to any Chief Justice or Judge now holding office, who shall before the 1st day of July, 1899, give notice to the Government of India that he elects to remain under the operation of the Rules under which he now may be serving.

SECTION IV.—EXPENSES FOR EQUIPMENT AND VOYAGE.

40. For the purpose of defraying the expenses of equipment and voyage from Europe on first appointment, there shall be allowed—

To a Chief Justice or Judge of any High Court, £300. But no such allowance shall be made to any person who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

544. *Reversion to the General Service.*—(a) An Officer subject to the Rules of any of the other Chapters of these Regulations who has for a time been removed from the operation of such Rules by reason of officiating as Judge of the High Court, shall, on return to general service, have to his credit the same amount of service towards Privilege Leave as was at his credit when he began to officiate as High Court Judge.

(b) In addition to this, he is entitled to count towards Privilege Leave, under the Rules to which he is subject, any period that has elapsed since he last obtained Privilege Leave or enjoyed vacation as High Court Judge, which he could have counted for Privilege Leave as a High Court Judge if his officiating service had been prolonged until leave became admissible under the Rules applicable to Judges of the High Court.

545. If a Judge, who is a Member of the Indian Civil Service, or a Statutory Civil Servant, shall be permitted to resign his office and remain in the service, all leave which he may have taken as a Judge of the High Court shall be reckoned as if it had been taken under the Rules for the leave of absence of Members of the Indian Civil Service or Statutory Civil Servants, as the case may be.

546. No Civil Officer, whether a Member of the Indian Civil Service or otherwise, is entitled to any special privileges by reason of his being a Barrister, unless, on his first admission to the service, he is appointed to some office in which the Local Government, with the sanction of the Government of India, has declared it to be necessary on public grounds to employ a Barrister.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.*

547. The following Officers, not being Members of the Indian Civil Service, are entitled to the special privileges detailed in this Chapter :—

Barrister and Pleader Judges of the Chief Courts of the Punjab and Lower Burma.

First Judges of Small Cause Courts of Presidency towns.

Secretary to the Government of India in the Legislative Department.

Judicial Commissioner or Additional Judicial Commissioner of Oudh.

Administrator - General and Official Trustee, Bengal.

Judge of the Court of Small Causes, Rangoon.

Additional Judicial Commissioner of Sindh.

Administrator - General and Official Trustee, Bombay.

Administrator - General and Official Trustee, Madras.

If Barristers.

548. (a) Except in the case of the Legal Remembrancer and Secretary to the Legislative Council, Punjab, the Statutory Rules which regulate the Furlough and Leave of Absence of High Court Judges (Article 543, Rules 6 to 26) are also applicable to the Officers named in the preceding Article.

(b) The allowances of these Officers while on Furlough or Subsidiary Leave must not exceed half their salaries at the time of proceeding on leave, and are limited also to the rate prescribed in Statutory Rule No. 14, Article 543.

(c) The Privilege Leave of the Secretary to the Government of India in the Legislative

Department, of the Judicial Commissioners or Additional Judicial Commissioners of Oudh, Sindh and the Central Provinces; of the Judge of the Court of Small Causes, Rangoon, of the Administrator-General of Bengal, and of the Administrator-General and Official Trustee, Madras, is regulated by the Rules in Part III.

549. (a) *Special pensions* are admissible as follows, but the Officers named in Article 547 are otherwise subject to the 'Ordinary Pension' regulations in Part IV. :—

(1) After an active service of not less than 11½ years, a retiring pension of £1,000 a year in the case of Judges of the Chief Courts of the Punjab and of Lower Burma; and £750 a year in the case of persons holding any of the other Barrister appointments specified in Article 547.

(2) After an active service of not less than 6½ years, an invalid pension not exceeding one-half the amount of pension allowed for the full period of service.

(b) The Active Service of the Officers referred to in Article 547 includes, besides time spent on duty, whether in substantive or acting service, Privilege Leave, Subsidiary Leave, and periods of vacation during which the Officer is not on Furlough or Extraordinary Leave.

550. *Compulsory Retirement.*—Officers to whom the rules of this Chapter applied on the 25th June, 1901, are exempt from the rule in Article 459 regarding retirement at fifty-five years of age. Officers who after that date become subject to the rules in this Chapter are required to retire on attaining the age of sixty years.

CHAPTER XXV.—MEMBERS OF THE INDIAN CIVIL SERVICE.

551. From the 5th May, 1869, the date of an Officer's first arrival in India is held to be as follows :—

(a) In the case of an Officer who is posted in England to Upper India, and arrives *via* Bombay, and who has been instructed by the Secretary of State to inquire at the Secretariat of the Government of Bombay for any orders as to his ultimate destination—

(i) If he receives no orders at Bombay :—the date on which he reports himself at Allahabad to the Secretary to the Government of India in the Home Department, and to the Secretary to the Government of the United Provinces ;

(ii) If he receives orders at Bombay :—the date on which he reports his arrival at any Station or Province to which he is attached by such orders.

(b) In the case of any other Officer :—the date on which he reports his arrival at the capital town of the Presidency or Province to which he is attached.

Note 1.—Before the 31st January, 1863, the date to be taken is the date of his actual arrival in India.]

Note 2.—From the 31st January, 1862, to the 4th May, 1860, inclusive, the date to be taken is the date on which he reported his arrival at the capital town of the Presidency to which he was attached, or, if he was attached to the United Provinces or the Punjab, and had permission to

enter into India *via* Bombay, the date on which he reported his arrival at Bombay.]

552. Article 187 in Chapter IX. (joining time) provides for the case of an Officer being unable from illness to proceed to the seat of Government.

554. The leave rules applicable are the European Service Leave Rules in Part III.

1. The rules applicable to a Member of the Indian Civil Service occupying the position of a High Court Judge are laid down in Chapter XXIII.

2. The grant of privilege leave to a Member of the Indian Civil Service occupying the position of a Judge of the Chief Court of the Punjab or of Lower Burma is regulated by Rule 17, Article 543.

555. Except in the case of Judges of Chief Courts, no leave but Privilege Leave and Subsidiary Leave preparatory to retirement may be granted to an officer who has completed thirty-five years' service. Any leave other than Privilege Leave and Subsidiary Leave preparatory to retirement granted before such date ceases to have effect on the date the officer completes thirty-five years' service.

556. *Annuitiy Deductions.*—(a) Four per cent. shall be deducted at the time of payment from every Officer's pay, and from such of his other public emoluments as are mentioned below :—

If the Officer was in the Service in 1875 or was appointed to it after passing a competitive

CHAPTER XXV.—MEMBERS OF THE INDIAN CIVIL SERVICE—*continued.*

examination held before the end of the year 1875, and belongs to the—

Bengal Establishment.—Every Allowance, excepting:—

- (1) Minimum Furlough Allowance,
- (2) Subsistence Allowance while on Furlough,
- (3) Establishment Allowance,
- (4) Sumptuary Allowance, and
- (5) Travelling Allowance.

Madras or Bombay Establishment.—The following allowances, viz.:—

- (1) Acting Allowance,
- (2) Deputation Allowance,
- (3) Personal Allowance,
- (4) Fees,
- (5) Allowances while on Privilege or Subsidiary Leave,
- (6) Subsistence Allowance when not on leave other than Privilege and Subsidiary Leave, and
- (7) Local Allowances other than Travelling Allowance and Tentage.

Note 1.—[Fees or honoraria paid by Government to Examiners for conducting examinations, and rewards for passing examinations in languages are not liable to annuity deductions.]

Note 2.—[An Assistant or Head Assistant Collector in the Madras Presidency is not required to pay the contribution on account of annuity on that part of his consolidated pay, which, before the orders of the Government of India, in the Finance Department, No. 956, dated 1st June, 1880, was drawn as house-rent allowance.]

If the Officer is appointed to the Service after passing a competitive examination held in or after the year 1875—

Every allowance, excepting:—

- (1) Minimum Furlough Allowance,
- (2) Subsistence Allowance while on Furlough,
- (3) Establishment Allowance,
- (4) Sumptuary Allowance,
- (5) Travelling Allowance, and
- (6) Tentage.

Note.—[The deduction prescribed in this Article is not made from the salary of an ordinary member of the Council of the Governor-General, or of the Council of the Governor of Madras or Bombay or Bengal, or of the Lieutenant-Governor of any Province.]

(b) The deduction required by this Article is included in the contribution levied from an Officer on foreign service of the first and second kinds under the rules in Part VII.; when, however, an Officer is on foreign service, and no contribution is made by him or on his behalf under Part VII., he is required to contribute four per cent. under Clause (a).

557. Civil Fund Deductions.—Deductions on account of subscriptions to civil funds shall be made at the time of payment from the emoluments of Officers according to the rules of the fund to which the Officer belongs. The Funds are—

- A.—Bengal Civil Fund.
- B.—Madras Civil Fund.
- C.—Bombay Civil Fund.
- D.—Indian Civil Service Family Pension Regulation.

561. Retirement and Annuity.—An Officer who has been twenty-five years in the Service, counting from the date of his covenant, or from the date of the despatch of the Secretary of State announcing his appointment (whichever may have been earlier), and who has rendered twenty-one years' active service, is entitled, on his resignation of the service being accepted, to an annuity of £1,000.

562. An Officer who resigns the Service will, by such resignation, vacate any Office under the Government which he may then be holding. But this Rule does not apply to the offices of Viceroy and Governor-General of India, Governor of Madras, and Governor of Bombay.

563. The resignation of the Civil Service by a Lieutenant-Governor, Member of the Council of the Governor-General, or of the Council of the Governor of Madras or Bombay, or of the Council of the Lieutenant-Governor of Bengal, or a Judge of a High Court, shall not be accepted unless his resignation of his office is at the same time tendered and accepted.

564. An Officer who, having proceeded to India and made or become liable to any payment on account of the provision for the annuity to which he might become entitled under Article 561, is declared by a medical certificate in due form to be incapacitated for further service, and is thereupon permitted to resign the service before he is entitled to such an Annuity, is entitled to a Gratuity or Annuity as follows:—

- (i) For less than five years' service—an Gratuity of £500.
- (ii) For five years' completed service—an Annuity of £150, rising by £20 for each additional year up to twelve.
- (iii) For twelve years' service—an Annuity of £290, rising by £30 for each additional year up to twenty-three.
- (iv) For twenty-three years' service—an Annuity of £620.
- (v) For twenty-four years' service—an Annuity of £660.
- (vi) For twenty-five years' service (of which less than twenty-one have been active service)—an Annuity of £700.

564a. The power of withholding or withdrawing the whole or any part of an annuity under Article 351 shall be exercised only by the Secretary of State in Council.

564b. The grant of an annuity to an officer of the Indian Civil Service who is proved to be unfit for further advancement and is removed from service by the Secretary of State on the recommendation of the Local Government and the Government of India, is regulated by Article 353a.

565. Compulsory Retirement.—(a) After thirty-five years' service, counting from the date of his arrival in India, an Officer shall not, except for special reasons, and with the sanction of the Secretary of State, retain his office, or be appointed to any new office. Provided that if such an Officer has held his office for less than five years he may, for special reasons, with the sanction of the Government of India, be permitted to retain his office until he

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.*

has held it for five years. The term 'office' in this Article includes an officiating appointment.

Note.—[This rule does not apply to an officer holding the appointment of a Judge of a Chief Court. Such an officer is required to vacate his appointment on attaining the age of sixty years.]

(b) The period of five years begins to run from the date on which the Officer first takes up the office, whether substantively or temporarily, provided that if temporary, he is confirmed

without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher appointment.

Note.—[The term 'office' as used in this Article does not include any office held under direct appointment by His Majesty the King-Emperor of India or by the Governor-General with the approval of the King-Emperor, but the retention of such an office should be subject to the condition prescribed in Article 563.]

CHAPTER XXVI. relates to STATUTORY CIVIL SERVANTS.

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS.

BISHOPS.

567. The leave of absence of the Bishops of Calcutta, Madras, and Bombay is regulated by the following Statutory Rules, made under Royal Warrant, dated 4th November, 1884, under Statute 34 and 35 Vic., cap. 62, and amended by Royal Warrant, dated 28th July, 1888, and 11th February, 1901. [The italicised headings are introduced merely to facilitate reference, and are not in the Statutory Rules.]

Statutory Rules.

1. Bishops may be allowed leave of absence either on medical certificate or on furlough.

Leave on Medical Certificate.

2. The amount of leave of absence on medical certificate admissible to a Bishop is limited to two years.

3. Subject to the limitation in Rule 2, leave of absence may be granted to a Bishop upon medical certificate for a period not exceeding one year. Leave so granted may be extended upon medical certificate to any period not exceeding eighteen calendar months.

Furlough.

4. The amount of furlough earned by a Bishop is one-eleventh of the time during which he has been on duty, and the furlough due is the amount earned diminished by the amount taken.

5. A Bishop may be granted furlough for not more than six months at a time, provided it is due, and provided also that he has not been absent on leave on medical certificate for thirty-three calendar months, and that for twelve calendar months he has not been absent on furlough. But the second proviso may be waived so as to allow a Bishop, once in his service, to be granted furlough for not more than six months on urgent private affairs, if that amount of furlough is due to him.

Extraordinary Furlough.

6a. The Governor-General in Council may grant furlough when not otherwise admissible under the Rules for a period limited to three months, to the Metropolitan, or, on the recommendation of the Metropolitan and with the concurrence of the Government of Madras or Bombay as the case may be, to the Bishop of Madras or Bombay.

The grant of such extraordinary furlough will be subject to the limitation that no further expenditure of the revenues of India be thereby entailed, and to the following conditions:—

(a) That the purpose for which the leave is granted shall be specified in the Gazette Notification granting it;

(b) That a second or subsequent period shall in no case be granted unless thirty-three months' active service has been rendered after the last preceding period.

NOTE.—[The grant of furlough under this rule is limited to cases in which it is essentially required for the purpose of consulting the ecclesiastical authorities of England, or of furthering in other ways the general interests of the Church by a visit to that country. It is inadmissible for private or domestic reasons, however emergent they may be.]

6b. Extraordinary furlough under Rule 6a may be prefixed or affixed to ordinary furlough subject to a maximum limit for the combined leave of six months in all.

7. Furlough and leave on medical certificate cannot be taken in continuation of each other; but furlough granted under these rules may be retrospectively changed into leave on medical certificate.

7a. A Bishop on long leave in Europe must, if the leave was granted or has been extended on account of ill-health, whether it be technically leave on medical certificate or not, satisfy the Medical Board at the India Office as to his fitness for return to duty. Ordinarily he must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than 60 miles from London, a certificate in a form to be obtained from the India Office from two medical practitioners may be accepted. On the required evidence of fitness being furnished the Bishop will receive from the India Office permission to return to India.

Acting allowance of locum tenens.

8. An Archdeacon or a Chaplain appointed to hold charge of a diocese during the absence of the Bishop is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office.

Absentee Allowance.

9. A Bishop while absent upon furlough or upon leave on medical certificate is entitled to full pay less Rs. 500 a month, but not to any other allowances.

Travelling and similar allowances of locum tenens.

10. An Archdeacon or a Chaplain appointed to hold charge of a diocese during the absence of the Bishop upon leave on medical certificate, is entitled to the travelling and other similar allowances admissible to the Bishop.

Acting allowances of locum tenens of Metropolitan.

11. The allowances of the Bishop of Madras or Bombay, when performing the functions of the

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS—*continued.*

Bishop of Calcutta during his absence on leave, are regulated by 5 & 6 Vic., cap. 119. In such case the Bishop of Madras or Bombay is entitled to an allowance at the rate of Rs. 833-5-4 per mensem in addition to his salary as Bishop of Madras or Bombay, and the Bishop of Calcutta will receive, during such absence, the salary of his office less Rs. 833-5-4 per mensem.

Grant of Leave.

12. Leave under these Rules may be granted to the Metropolitan by the Governor-General in Council, and to the Bishops of Madras and Bombay by the Governments of those Presidencies, on the recommendation of the Metropolitan.

567A. A Statutory Bishop who at the time of his appointment as such was a member of any of the Government services in India and had at his credit furlough without medical certificate under the rules applicable to the branch of the service to which he belonged, may be granted furlough for a period not exceeding the amount so standing at his credit; provided that such furlough shall not be taken until after the completion of two years' actual service as a Bishop, and shall not exceed six months.

568. A Bishop of Madras or Bombay exercising the episcopal jurisdiction and functions appertaining to the See of Calcutta during a vacancy of the See by the demise of the Bishop thereof for the time being, or otherwise, is entitled to the full pay fixed for the office, viz., Rs. 3,831-6-8.

569. An Archdeacon or a Chaplain appointed to hold charge of the Diocese of Calcutta, Madras, or Bombay, during a vacancy in the See is entitled to an allowance of Rs. 500 a month in addition to the pay of his substantive office, provided that the arrangement does not involve any extra expense to the State beyond what would be incurred if the Bishop were present on duty. He is also entitled to the travelling and other similar allowances admissible to the Bishop; but the grant of visitation allowance is subject to the restriction laid down in Articles 1112 and 1149.

569A. (a) The pension of the Bishop of Calcutta is regulated by the provisions contained in 53 George III, Cap. 155, 4 George IV, Cap. 71, and 6 George IV, Cap. 85; and subject to the conditions and limitations contained therein, he is eligible for pensions not exceeding £1,500, £1,000 or £750 a year after he has rendered active service in India as Bishop for ten, seven and five years respectively. The pension of the Bishops of Madras and Bombay is regulated by the provisions contained in 3 and 4 Will. IV, Cap. 85; and subject to the conditions and limitations contained therein, they are eligible for a pension of £800 a year on completion of fifteen years' active service in India as Bishop.

(b) When a Statutory Bishop, who at the time of his appointment as such was a member of one of the permanent services in India is permitted to retire without becoming entitled for a statutory pension, he will receive such pension as he might receive under the rules applicable to the branch of the service to which he so belonged and will reckon the period of his service as Bishop towards that pension.

570. The official status of the Bishops of Lahore, Rangoon, Lucknow and Nagpur is that of a Senior Chaplain, and they are subject to all the rules in Articles 573 to 599, except the proviso contained in Article 583 (a) (IV). Articles 567, 567A and 569A do not apply to them.

CHAPLAINS.

573. (a) Residence (or Active Service) is reckoned, in the case of a Chaplain appointed in England, from the date of his arrival in India; and, in the case of a Chaplain appointed while resident in India, from the date on which he takes charge of his office, but he must not assume charge before the despatch from the Secretary of State appointing him is received in India. Residence includes besides time spent on duty—

(i) Privilege and Subsidiary Leave.

(ii) Time passed out of employ in India, otherwise than on leave.

Note.—[Probationary service, whether passed under Government or not, counts as 'Residence' subject to the provisions of Article 576, Civil Service Regulations.]

(b) 'Service' includes 'Residence,' and also all time spent on Leave of any description, but (except as provided in Article 576) no period before the beginning of 'Residence.'

574. *Date of arrival in India.*—A Chaplain is held to have arrived in India on the date on which he reports his arrival either at the headquarters of the Diocese to which he is attached (in the case of the Church of Scotland, at the headquarters of the Presidency to which he is appointed), or at any other Station to which he may be appointed or directed to proceed.

575. (a) A Chaplain on the Bengal Establishment, who is posted in England to the Lahore Diocese or to any Station in the Central Provinces, or north of Allahabad, who comes to India *via* Bombay, or by direct steamer to Karachi, and who is instructed by the Secretary of State to inquire from the Secretary to the Government of Bombay, or at Karachi, from the Commissioner in Sind, for orders as to his ultimate destination, is held to have arrived in India on the date on which he reports his arrival at the Station to which he is directed to proceed in the orders he receives at Bombay, or at Karachi, if he travels by direct steamer to that port.

(b) A Chaplain who is *not* on the Bombay Establishment, and who is *not* posted to any Station in the Lahore Diocese, or to any Station in the Central Provinces or north of Allahabad, but who comes out to India *via* Bombay, is held to have arrived in India from the date on which he reports his arrival at the Presidency town of the Presidency to which he is attached, or, if he receives orders at Bombay to proceed to any particular Station, from the date of his arrival at that Station.

(c) The report of arrival in each instance is to be made to the Bishop of the Diocese to which the Chaplain is attached.

In the case of the Church of Scotland, report of arrival is made to the Presidency Senior Chaplain of the Presidency to which the Chaplain is appointed.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

576. *Probationers*.—A Chaplain serves on probation for two years (three years in the case of those who entered the service on or before the 22nd September, 1915), at the end of which he is, if reported fit by a Medical Board in India and considered qualified by the Bishop of his Diocese (in the case of the Church of Scotland, by the Presidency Senior Chaplain of the Presidency), confirmed as a Junior Chaplain. Time spent in India on service under the Additional Clergy Society, or on other approved service, may be included in the period of probation. Probationary service, which is passed under the Government, counts in all cases towards leave and gratuity, and if the Chaplain was appointed after the 17th March, 1892, it also counts towards pension. Probationary service, which is not passed under the Government, does not count towards leave or gratuity, but if the Chaplain was appointed after the 17th March, 1892, it counts towards pension.

Note.—[A Chaplain on probation is entitled to the same leave as if he held a substantive appointment. This condition does not apply in the case of the Church of Scotland Establishment.]

580. The amount of Furlough 'admissible' to a Chaplain is limited to six years. All the Rules in this Section are subject to this limitation.

581. The amount of Furlough 'earned' by a Chaplain is one-fourth of his Active Service, and (in the case of Chaplains appointed before the 29th July, 1906), three months in addition thereto.

582. The amount of Furlough 'due' to a Chaplain is the amount which he has earned, diminished by the amount of Furlough which he has enjoyed.

583. (a) To a Chaplain who has rendered three years' Continuous Service, Furlough for not more than two years may be granted as follows:—

First. On medical certificate, unconditionally (see Articles 828 to 832 and 836 to 838, for the Procedure Rules).

Secondly. Without medical certificate, subject to the following provisos:—

- (i) That the Furlough be due to him;
- (ii) That he have rendered seven years' Active Service;
- (iii) That an interval of not less than eighteen months has elapsed between his last return from privilege leave of over six weeks' duration, and the furlough, or privilege leave, if any, with which the furlough is combined. In the case of privilege leave combined with other leave which does not interrupt Continuous Service (Article 22), the period of eighteen months begins to run from the date subsequent to that of the end of the combined leave.

(iv) That the whole number of Chaplains absent on Furlough and Special Leave do not exceed the limit appointed by the Government of India. Except on medical certificate or on very urgent private affair, Furlough or Special Leave may not be granted to a Church of England Chaplain if twenty per cent. of the whole number of Chaplains belonging to his Diocese (or to a Church of Scotland Chaplain, if twenty

per cent. of the whole number of Chaplains belonging to his Presidency) are already absent on Furlough or Special Leave. The Bishop of Calcutta will report to the Government of Bengal and Bihar and Orissa and the Chief Commissioner of Assam, as the case may be, when the limit is reached, and the Bishops of Lahore, Rangoon, Madras, Bombay, Lucknow or Nagpur, as the case may be, to their respective Local Governments. In the case of the Church of Scotland, the Presidency Senior Chaplain, Bengal, will report to the Local Governments under whom the Chaplains are serving, and the Presidency Senior Chaplains of Madras and Bombay to their respective Governments.

Note.—[The Government of India may relax the following conditions governing the grant of furlough to a Chaplain under clause (a) of this Article, in cases in which their enforcement would, in their opinion, cause special hardship to the officer concerned individually or be of material disadvantage to the State:—

- (1) Three years' continuous service;
- (2) Seven years' active service;
- (3) An interval of eighteen months since last return from privilege leave of over six weeks' duration.

(b) Furlough taken under this Article may, on medical certificate, be extended to not more than three years.

(c) The Furlough of a Chaplain is strictly limited to a period of three years at one time, and cannot be extended even without allowances. But the Secretary of State reserves to himself the power of allowing a Chaplain to remain in Europe beyond three years, should special and exceptional circumstances require it.]

584. (a) To a Chaplain who has not rendered three years' Continuous Service, Furlough may be granted on medical certificate as follows:—

- (i) If the Furlough due exceeds a year—to the extent due, not exceeding two years;
- (ii) If the Furlough due does not exceed a year—for not more than one year.

(b) Furlough granted for less than two years under clause (a) (i), or less than one year under clause (a) (ii), may, on medical certificate, be extended to the extent of the Furlough due not exceeding two years, or to one year, respectively.

585. *Furlough Allowances*.—(a) A Chaplain on Furlough is entitled to allowances as follows:—

	Ordinary	Other
Furlough.	Furlough.	Furlough.

Archdeacon of Calcutta, Madras, or Bombay, and the Presidency Senior Chaplain of the Church of Scot- land at the same places	... ..	£500 a year	£380 a year.
Senior Chaplain	... ..	£500 "	£384 "
Junior Chaplain	... ..	£350 "	£300 "

An Archdeacon of Lahore, Rangoon, Lucknow or Nagpur draws no extra Furlough Allowance by reason of his office as Archdeacon.

Note.—[A Junior Chaplain appointed a Senior Chaplain while on furlough is entitled to the higher furlough allowance specified in this Article from the date of such appointment.]

CHAPTER XXVII.—ECCLESIASTICAL OFFICERS—continued.

(b) To a Chaplain proceeding on Furlough to England (not combined with Privilege Leave) an advance of the first quarter's allowances may be made, which advance is not recoverable in the event of his death.

(c) Ordinary Furlough includes—

- (i) The first two years of each separate period of Furlough under Article 583.
- (ii) So much of Furlough under Article 584 as may be due, provided that the Chaplain have rendered six months' Continuous Active Service.

A Chaplain on Furlough or Special Leave does not forfeit his past Leave Allowances by resigning the Service without returning to India.

586. A Chaplain returning from furlough out of India is not granted an advance of Allowances for more than thirty-five days beyond the date of embarkation for India.

587. *Special Leave* on urgent private affairs may be granted at any time for not more than six months :

Provided that a Chaplain, who has had Special Leave, must render six years' Active Service before he can again have such leave.

588. For the first period of a Chaplain's Special Leave, he is entitled to the Leave Allowance admissible during ordinary Furlough. In subsequent periods he is entitled to no Leave Allowance.

589. The *Subsidiary Leave* of a Chaplain and the beginning and ending of his Furlough and Special Leave are regulated by the Rules in Chapter XIII.

590. A Chaplain on Subsidiary Leave is entitled to the same Allowances as during the Leave to which it is Subsidiary.

591. A Chaplain may draw Allowances as if he were on Privilege Leave for any part of his Subsidiary Leave for which if he were not retiring from the Service or going on furlough or on Special Leave, Privilege Leave would be admissible to him.

592. *Privilege Leave* may be granted (a) To a Chaplain appointed on or after 29th July, 1906, under the Rules in Chapter XII.

(b) To a Chaplain appointed before 29th July, 1906, as follows :—

- (i) After five months' uninterrupted duty,—for not more than one month.
- (ii) After ten months' uninterrupted duty,—for not more than two months.
- (iii) After fifteen months' uninterrupted duty,—for not more than three months.

593. Privilege leave to the amount due may be prefixed as such to furlough, special leave on urgent private affairs, and extraordinary leave without allowances, under the conditions prescribed in Article 233: Provided that when privilege leave is so combined, the amount of the privilege leave due shall be calculated under the Rules in Chapter XII.

594. In applying for Privilege Leave, a Chaplain must, except when the leave is combined with other leave under Article 593, record the declaration prescribed in Article 826.

1. An Officer who has been granted privilege leave in combination with other leave is not permitted to resign the service until a period of at least six months has elapsed from the beginning of his combined leave.

595. A Chaplain may not take Privilege Leave in instalments.

596. A Chaplain on Privilege Leave is entitled to the same pay and house-rent as if he were on duty; but during privilege leave taken in combination with furlough or other long leave he is not entitled to house rent.

597. *Extraordinary leave* may be granted under Article 332.

598. (a) *Benefices in the United Kingdom.*—A Chaplain in receipt of Leave or Furlough allowances who desires to accept a Benefice in the United Kingdom, or to take up other employment, must obtain the previous permission of the Secretary of State in Council or of the Government of India, according as his leave is taken out of or in India.

(b) Should he, after duly obtaining such permission, accept a Benefice, his Indian appointment will be deemed vacant on the expiry of any leave which may have been granted to him, unless, before the expiry of his leave, he shall have resigned the Benefice, after having first obtained the consent of the Secretary of State and of the Bishop of the Diocese in which the Benefice is situated to his doing so. No extension of leave will under any circumstances be granted to a Chaplain drawing leave or furlough allowances who has accepted a Benefice in the United Kingdom, unless he has resigned the same before the expiry of such leave or furlough with the consent before mentioned.

Note.—[In applying these orders in the case of a Chaplain of the Church of Scotland the word "Presbytery" should be substituted for the words "Bishop of the Diocese" in the ninth line.]

599. *Pensions.*—Chaplains are entitled to pension according to the following scale :—

Gratuity and Pension on Medical Certificate.
Chaplains appointed before 17th March, 1892.

	Per annum.	£	s.	d.
Seven years' residence and over ...	127	15	0	
Ten years' residence and over ...	173	7	6	
Fifteen years' residence and over ...	292	0	0	
Chaplains appointed after 17th March, 1892.		£	s.	d.

Under ten years' residence, for each completed year, a gratuity of ...	80	0	0
Ten years' and over a pension of ...	127	15	0
Thirteen years' and over a pension of ...	173	7	6
Eighteen years' and over a pension of ...	292	0	0

Retiring Pension.

Chaplains appointed before 17th March, 1892.

	Per annum.	£	s.	d.
After seventeen years' residence and twenty years' service ...	365	0	0	
Chaplains appointed after 17th March, 1892.				

	Per annum.	£	s.	d.
After twenty years' residence and twenty-three years' service ...	365	0	0	

Note 1.—(a) Gratuities are subject to a maximum of £720.

(b) The Invalid pensions of £127 15s. and £173 7s. 6d. a year are admissible only after a trial of a temperate climate and upon a certificate from the Medical Board attached to the India Office that the officer is permanently unfit to serve in India.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—continued.

Exception.—A Chaplain who having completed the period of probation, is not confirmed in his appointment, is eligible for a gratuity as in the case of Medical certificate, in respect of service passed subsequent to his nomination as a probationer, provided that his non-confirmation is not due to misconduct on his part. A similar gratuity may also be granted to a Chaplain who resigns his appointment during his probation with the full approval of the Bishop of the Diocese, and for reasons considered as satisfactory by the local Government, provided that the Chaplain has completed at least one year's actual residence in India subsequent to his appointment as a probationer.

Note 2.—A Chaplain appointed at an age exceeding 30 years, is entitled to add to the period of his residence and service for retiring pension under this Article, but not for any other class of pension, the period by which his age may have exceeded 30 years at the time of appointment, provided that five years shall be the maximum period which can be so added.

599A. Right and title to pension.—A non-statutory Bishop of Lahore, Rangoon, Lucknow or Nagpur, if not borne upon the ecclesiastical establishment previous to appointment, shall be entitled:—

(i) To the pension and gratuity provided for Chaplains in Article 599 subject to the condition that the gratuity of a Bishop invalidated before completing ten years' service shall be calculated at the rate of £120 per year of completed residence (as defined in Article 573), and that the maximum and minimum of such gratuities shall be £1,080 and £200 respectively;

(ii) To reckon as residence and service qualifying for retiring pension (but not for invalid pension) the number of completed years by which his age may at the time of appointment have exceeded thirty

years, subject to the proviso that five years shall be the maximum period which can be so added.

600. Retirement.—(a) A Chaplain must retire after twenty-five years' service, unless specially exempted by the Secretary of State, on the recommendation of the Governor-General in Council, or, if he belong to the Madras or Bombay Establishment, or to the Bengal (Calcutta) Establishment and is serving in the Presidency of Bengal, of the Governor in Council of his Presidency. (b) The Local Government may require a Chaplain to retire at the age of 55 years, provided that he has rendered sufficient service to qualify for a retiring pension under Article 599. Chaplains who entered the service on or before the 22nd September, 1915, may, however, be permitted, before being compelled to retire, to enjoy any furlough that may be due to them at the time when they reach the age above mentioned.

Note.—[The furlough granted under this clause is subject to the limit of two years prescribed in Article 583 (a).]

601. No leave, other than Privilege Leave under Article 592, may be granted to a Chaplain who has completed twenty-five years' service. Leave other than Privilege Leave granted to a Chaplain before completion of twenty-five years, service ceases to have effect on such completion.

Note.—[Articles 600 and 601 do not apply to the Bishops of Lahore, Rangoon, Lucknow, and Nagpur (see Article 570).]

MINISTERS OTHER THAN CHAPLAINS.

602. A Clergyman appointed under the orders of the Government to perform the duties of a Chaplain on the Regular Establishment, is entitled to an allowance of Rs. 100 a month.

603. The allowances of a Clergyman (whether of the Additional Clergy Society or any other recognised Society) are regulated by the Local Government within an annual grant for each Government.

CHAPTER XXVIII.—MILITARY OFFICERS.¹

PAY, ALLOWANCE AND LEAVE RULES.

604. The acting allowances of Military Officers in Civil employ are governed by the rules in Articles 104 to 116, and the Leave of Military Officers subject to the Civil Leave Rules is granted under the European Service Leave Rules in Chapter XIII.

605. The Local Government may grant Furlough or Leave under Military Rules, or Special Leave under Article 316, to a Military Officer subject to the Military Leave Rules.

[**Exception.**—A Local Government cannot grant furlough or leave under the Military Leave Rules to a Military Officer who has no substantive appointment in the Civil Department,

¹ The following is the Rule of the Military Department for regulating the treatment of regimental officers selected for temporary employment in certain Civil Departments:

CLAUSE 129. With the sanction of the Secretary of State for India, it is notified that a regimental Officer selected for temporary employment with a department of the State in an appointment other than those* whose seconding is regulated by the provisions of paragraph 4 of G. G. O. No. 211 of 1877 will, on the expiration of a year of such temporary duty, be seconded, provided that the department employing him certifies that

but is holding only a temporary or officiating appointment in that Department, unless it is prepared to re-employ him immediately on the expiry of his furlough or leave.]

Note 1.—[The grant of furlough other than on medical certificate to a Military Officer in Civil employ is subject to the condition that a period of not less than eighteen months has elapsed since his last return from privilege leave of over six weeks' duration.]

This condition may, however, be relaxed by the Government of India in cases in which its enforcement would, in their opinion, cause special hardship to the officer concerned individually or be of material disadvantage to the State

there is a fair likelihood of his being brought on the permanent establishment of that department; otherwise he must immediately be returned to his regiment.

An Officer so seconded must either return to his regiment at the end of five years, or be struck off its strength on retention in a department for any period beyond that term. [*Indian Army Circulars, Military Department, No. 1451, dated 20th October, 1880.*]

* Army or personal staff appointments tenable for fixed period

CHAPTER XXVIII.—MILITARY OFFICERS—continued.

Note 2.—[The grant of Furlough or Leave, other than Privilege Leave, out of India to a Military Officer subject to the Military Leave Rules carries with it the grant of Subsidiary Leave under the provisions of Article 322.]

605. A Local Government may also grant Short Leave (under Civil or Military rules as the case may be) to a Military Officer subject to the Military Leave Rules.

Note 1.—[This Article also applies to officers of the British service employed in a Civil Department in India.]

Note 2.—[Privilege leave in combination with other leave is admissible to a Military Officer in Civil employ under the conditions and limitations in Article 233 but not under the military rules promulgated with India Army Order No. 64, dated 1st February 1904.]

Note 3.—[A Military Officer employed in the Military Secretariat of the Government of India, or as Military Secretary to the Resident at Hyderabad, or as Private Secretary to a Lieutenant-Governor, or as an A.-D.-C., appointed from Military employment, is not entitled to Privilege Leave under Chapter XII. of these Regulations.]

607. No other leave of absence may be granted under the Regulations in Part III. to a Military Officer subject to the Military Leave Rules.

7. An Officer proceeding on furlough or leave under Military Leave Rules forfeits, *ipso facto*, his lien in any acting appointment. Consequently, a Military Officer in civil employ, with no substantive appointment in the Civil Department, loses, on proceeding on such furlough or leave, his lien on any temporary or officiating appointment in the Civil Department that he may have held, if he has to revert to Military employ in order to obtain the leave.

COMPULSORY RETIREMENT FROM CIVIL EMPLOY.

612. (a) A Military or Naval Officer in Civil employ, after attaining the age of 55 years, shall not, except for special reasons, with the sanction of the Secretary of State, retain his office or be appointed to any new office: Provided that, if such an Officer has held his office for less than five years, he may, for special reasons, with the sanction of the Government of India, be permitted to retain his office until he has held it for five years. The term 'office' in this Article includes an officiating appointment, and the currency of the period of five years is not interrupted by any subsequent temporary promotion to a higher appointment.

(b) The period of five years begins from the date on which the Officer first takes up the office, whether substantively or temporarily: Provided that, if temporary, he is confirmed without reverting to his substantive appointment; but the currency of the period is not interrupted by any subsequent temporary promotion to a higher appointment.

[*Exception.*—Medical Officers of the Administrative Grades—namely, Surgeon-Generals and Colonels, are not compelled to retire from the Service until they attain the age of sixty years.]

613. The undermentioned Officers cease to be in Civil employ on attaining the age of fifty-five years:—

- (a) Military Officers in the Survey of India, unless specially permitted by the Secretary of State, in the interests of the Public Service, to remain in the department for a further definite period.
- (b) Officers of the Indian Medical Service below the rank of Colonel, except Lieut.-Colonels, who are granted extensions of service beyond the age of fifty-five years until they complete thirty years' service.
- (c) Departmental Officers and Warrant Officers.

614. On succession to the Colonel's Allowance a Military Officer (not holding an appointment, the tenure of which is limited to five years) must vacate any Civil appointment which he then holds. But, with the sanction of the Secretary of State in Council, he is eligible for reappointment or for employment in the same or any other appointment, at the discretion of the Government of India in the Military Department. In such a case his civil pay will be reduced by the amount of his Colonel's allowance, which will be included in, and not given in addition to, his consolidated salary.

615. The compulsory retirement of military officers in the Public Works Department, or in the Engineering Department of State Railways, who are proved to be unfit for further advancement, is regulated by Article 353A and Note 3 thereunder. But any such officer, who, on reaching the age of 50 years, has not attained the rank of Superintending Engineer, will be liable to be called upon to vacate his appointment by the Government of India.

616. Military Officers in the Public Works and Telegraph Departments cease to be in Civil employ on attaining the age of 55 years.

617. A Military Officer serving in the Public Works Department must vacate absolutely any appointment he may hold in that Department on succession to the Colonel's allowance.

620. *Leave after completion of period of Civil Employ.*—(a) No leave but Privilege Leave may be granted to a Military Officer in Civil employ, whether subject to the Civil or Military Leave Rules, or to any Naval Officer who is more than fifty-five years old. Any leave, other than Privilege Leave, granted in the Civil Department to a Military or Naval Officer in Civil employ before he is fifty-five years old ceases to have effect on his fifty-fifth birthday, on which date he reverts to Military employ. The absentee allowances of a Military Officer in Civil employ on leave other than Privilege Leave become a Military charge to Military Rules on whether his leave was g or the Civil Department.

Note.—[In the case of a Military or Naval Officer in Civil employ, who reverts to Military employ under the operation of the rules in this section, privilege leave cannot be granted at the end of his service in the Civil Department for any period which will expire within the three months previous to his reversion.]

(b) In applying Clause (a) to Medical Officers of the administrative grades—namely, Surgeon-Generals and Colonels—'sixty' or 'sixtieth' as the case may be, should be substituted for 'fifty-five' or 'fifty-fifth.'

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued*.

CHAPTER XXIX.—CIVIL VETERINARY DEPARTMENT.

Note.—[The rules contained in this chapter apply only to those Officers of the Civil Veterinary Department who were transferred to it from the Army Veterinary Department.]

621. Officers officiating in the Department draw the pay of their military rank *plus* half the civil allowance attached to that rank.

622. The leave and leave allowances of Civil Veterinary Officers are regulated by the rules in Chapter XIII., applicable to military officers subject to the Civil Leave Rules, with the following special conditions:—

- (a) Officers on ordinary furlough draw half the pay of their military rank *plus* half their civil allowances.
- (b) Civil Veterinary Officers are treated, in applying the rules mentioned, as if they had, before entering the civil Department, been subject to the Leave Rules for the Staff Corps (1886) from the date of their arrival in India.

623. The pension rules of the Civil Veterinary Department are as follow:—

- (a) No officer becomes qualified for pension under the scale fixed for the Department until he has rendered ten years' service in it.
- (b) Pensions are granted at the rates prescribed for the Army Veterinary Department by the Army Regulations in force for the time being, plus an addition made on the following scale:—

After ten years' service in the Civil Veterinary Department £72 a year; after fifteen years' service in the Civil Veterinary Department £96 a year; after twenty years' service in the Civil Veterinary Department £120 a year.

- (c) Leave, apart from privilege leave, counts as service qualifying towards pension to the extent of two months for every year of actual service.

- (d) Retirement is optional after twenty years' service and allowed on medical certificate after fifteen years' service. An officer, other than the Inspector-General, who resigns the Civil Veterinary Department before retirement, forfeits all claims to pension under the scale fixed for the Department.

The pension of the Insp.-Genl., if he has qualified under clause (a), is at the rate of £700 a year after three years' tenure of office. Should an officer have completed five years' tenure of the post of Insp.-Genl. before having rendered ten years' service in the Department, he is eligible for a pension of £600 a year.

Officers retiring before having completed ten years' service in Civil employ are dealt with under military rules for pension or gratuity. In the case of an officer invalided before completing ten years' service in the Civil Veterinary Department, the gratuity or pension earned by him under Military rules is increased in the same proportion as the total Civil allowances bear to the total Military allowances earned by him during his period of service in India.

[*Note*.—Previous service in an appointment absorbed into the Civil Veterinary Department counts as service rendered in that Department for the purposes of this rule.]

624. The rules in Chapter XXVIII. relating to the retirement of Military Officers in Civil employ upon attaining the age of fifty-five years, apply to Army Veterinary Officers in the Civil Veterinary Department.

626. *Family Pensions*.—The family of a Civil Veterinary Officer recruited from the Veterinary Staff of the Army are eligible for pension under the provisions of the Royal Warrant, 'Pay and Non-effective Pay,' applicable to the families of Army Veterinary Officers.

CHAPTER XXX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS.

LEAVE ALLOWANCES.

627. The rules in this Chapter apply, to the extent stated in the several Articles, to the following Officers:—

- (a) Officers of the Public Works and Telegraph Departments appointed from the Royal Indian Engineering College at Cooper's Hill.
- (b) Stanley Engineers.
- (c) Other Civil Engineers and Telegraph Officers appointed by the Secretary of State.
- (d) Indian College Engineers appointed in India.
- (e) Other Civil Engineers not of purely Asiatic descent, appointed in India.

628. *Commencement of Service*.—If a Cooper's Hill Engineer lands in India on or before the 1st December of the year in which he passes out of College, his service counts from the preceding 1st October, unless another date should be specified in his letter of appointment.

629. If a Cooper's Hill Engineer is, after completing his three years' residence at College, required to go through a course of practical engineering in England under a Civil or Mechanical Engineer, his service, unless another date should be specified in his letter of appointment, will reckon from the commencement of the practical course, or from such later date as will be consistent with the regulation that he may count as service towards pension the time spent on such practical course to the extent of one year only.

630. The service of a Cooper's Hill Engineer, whose case is not provided for in Articles 628 or 629, and who does not land in India by the 1st December, and that of any other Civil Engineer appointed by the Secretary of State, counts from the date on which he lands in India.

631. The service of an Officer appointed to the Telegraph Department, after training or competitive examination by the Secretary of State, begins as follows:—

CHAPTER XXX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS—continued.

- (i) If appointed after competitive examination, from date of covenant.
- (ii) If appointed after training at Cooper's Hill from date of sailing of vessel selected by the Secretary of State, or 1st October in the year of passing out of the College, whichever is named in his letter of appointment, provided that he reaches India within two months of that date or other approximate date named in his letter of appointment; otherwise from date of arrival in India.

632. The service of an Officer appointed in India begins ordinarily from the date on which he takes charge of the office to which he is first appointed.

634. The Civil Engineers and Telegraph Officers whose leave is regulated by the European Service Leave Rules (Chapter XIII.) are enumerated in Article 297, Clauses (c) and (e). The leave of all other Officers is regulated by the Indian Service Leave Rules (Chapter XIV.).

PENSION RULES.

635. The rules in this section apply to all Officers of the classes described in clauses (a) to (c) of Article 627, and also to those Engineers whose names are given in Appendix 12.

Note—[The Rules in Article 643 apply to all classes of Officers of the Public Works and Telegraph Departments.]

636. The pensionary claims of Indian College Engineers, and of other Civil Engineers (whether of purely Asiatic descent or not) appointed in India, and of Telegraph Officers not included under Clauses (a) and (c) of Article 627, are governed by the ordinary rules in Part IV. But in the case of Officers of this class who may rise to the rank of Superintending Engineer, or in the Telegraph Department, of Superintendent 1st grade, or in the Indo-European Telegraph Department, of Director, the Government of India will be prepared to consider favourably their admission to the pension rules, including those contained in Article 642, applicable to the Officers specified in Article 635.

Provided that Civil Engineers and Telegraph Officers who are Members of the Provincial Services of the Public Works and Telegraph Departments are not eligible for the concession described in this Article.

7. The concessions made under this Article do not affect the operation of the rules which determine the age from which qualifying service begins.

637. The Government of India may, on special grounds, recommend for sanction of the Secretary of State the grant of an invalid pension, on the scale below to an Officer belonging to the classes referred to as appointed in India, in Article 627, provided that he be not of purely Asiatic descent. This Article does not apply to Officers of the Provincial Service.

Not less than Rs. 1,000 or more than Rs. 2,000 a year:—

<i>If the qualifying service of the Officer be not less than—</i>		<i>Forty-fifth part of the Officer's average emoluments.</i>	
10 years	10
11 "	11
12 "	12
13 "	13
14 "	14

638. Unless there is something repugnant in the subject or context, the rules of Part IV. apply to Officers defined in Article 635, but they are modified in the points noted in the following Articles.

639. The rule which excludes service under the age of twenty years does not apply to the officers defined in Article 635, or to Indian College Engineers.

640. Privilege leave and subsidiary leave count as service. Other leave counts to the extent stated in Article 408.

641. The following special scale of Pensions is admissible to the Officers defined in Article 635:—

(a) *After a service of less than ten years, an invalid gratuity on the scale laid down in Article 474 (a).*

(b) *After a service of not less than ten years, an invalid pension not exceeding the following amounts:—*

Years of completed service.	Scale of Pension.	Maximum limit of Pension.	
		a year	a month
10	20-sixtieths of Average Emoluments	Rs. 1,000	Rs. 83½
11	21 "	1,400	116½
12	22 "	1,800	150
13	23 "	2,200	183½
14	24 "	2,600	216½
15	25 "	3,000	250
16	26 "		
17	27 "		
18	28 "		
19	29 "		

(c) *After a service of not less than twenty years, a retiring pension not exceeding the following amounts:—*

20 to 24	30-sixtieths of Average	4,000	333½
25 & above	age Emoluments	5,000	416½

642. *Special Additional Pensions.*—One or other, but not both, of the following special additional pensions over and above those allowed in Article 641 may be granted by the Local Government to officers of the classes specified in Article 635, limited in the case of the Engineer Establishment to those appointed not later than 1898, and of the Telegraph Department to those appointed not later than 1897, as rewards of approved service in the responsible positions mentioned below:—

(a) *Additional Pensions of Rs. 2,000 per annum to those who have served three years as—*

- (i) Chief Engineers, or Officers who may have been graded as such.
- (ii) Director - General, or Deputy - Director-General, of Telegraphs.
- (iii) Chief Engineer, Telegraphs, or in any capacity in the Telegraph Department on the Rs. 2,250 grade.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.*

Note.—[If an officer to whom this clause applies is compelled to retire under the 55 years' rule, or on medical certificate, before he has served the full period of three years, he may, with the special sanction of the Local Government, receive a special pension, which bears the same ratio to the full pension of Rs. 2,000, as the number of complete months' service in the grades referred to in this clause bears to the full period of 3 years.]

(b) *Additional Pensions of Rs. 1,000 per annum to those who have served three years as—*

- (i) Superintending Engineers.
- (ii) Officers of the Indian Telegraph Department in the grades of Rs. 2,000 and Rs. 1,750 or as either of the two senior officers in the grade of Rs. 1,500.
- (iii) Directors of the Persian and Persian Gulf Telegraphs in the Indo-European Telegraph Department.

Note 1.—[For the purpose of awarding these special additional pensions, Civil Engineers, of the classes enumerated in Article 635, in Class I. of the State Railway Revenue establishments, or in Classes I., II., and III. of Examiners, Public Works Accounts, and the Under Secretary to the Government of India, Public Works Department, Irrigation, Roads and Buildings (Civil Works Branch), are treated as of equivalent rank to a Superintending Engineer.]

Note 3.—[The provisions of this Article apply to officers of the Indo-European Telegraph Department appointed up to the 28th July, 1896. Those appointed thereafter come wholly under Article 643.]

Note 4.—[As regards the Officers of the Indian Telegraph Department mentioned above, no officer who has been passed over for promotion from the Rs. 1,750 grade and no officer in that grade at the end of his service who is not declared fitted for promotion will be considered entitled to the special additional pension.]

Note 5.—[Clauses (a) (iii) and (b) (ii) of this Article apply to services rendered in the specified appointments from 1st April, 1914. As regards services rendered before that date, the appointments qualifying for additional pensions are—

- (a) For Rs. 2,000 under clause (a) (iii) Director-General and next senior officer in the Telegraph Department.
- (b) For Rs. 1,000 under clause (b) (ii) Directors of Telegraphs, 1st, 2nd and 3rd classes, senior Director of Telegraphs, 4th class, and the Electrical Engineer-in-Chief.]

Note 6.—[It is important to bear in mind that these additional pensions cannot be claimed as a matter of right, but will be granted at the discretion of the Local Government as rewards of 'approved service.' See special addition to certificate in Form No. 26 (Pension).]

643. For Officers to whom special additional Pensions under Article 642 are not admissible, the following special additional pensions may be allowed by the Local Government :—

Additional Pensions of Rs. 1,000 per annum to those who have rendered not less than

three years of effective service in the following appointments, provided that in each case during such service the Officer has shown such special energy and efficiency as may be considered deserving of the concession. In the case of Officers entering Government service after the 31st December, 1909, the grant of the additional pension is subject to the further condition that they must, in the event of voluntary retirement, have completed twenty-eight years of qualifying service. Voluntary retirement for the purpose of this rule should be taken as retirement under Articles 464 and 465 :—

Secretary to the Government of India, Public Works Department.

Chief Engineers in the Public Works and Railway Departments.

Chief Engineer, Telegraphs, Officer of the Indian Telegraph Department in the grades of Rs. 2,250 and Rs. 2,000 or either of the two senior officers in the grade of Rs. 1,750.

Superintending Engineers, Class 1, Public Works and Railway Departments.

Deputy Secretary to the Government of India, Public Works Department.

Director-in-Chief of the Indo-European Telegraph Department, when the office is held by a member of either the Indian or the Indo-European Telegraph Department.

Deputy Managers, Traffic Superintendents, Locomotive Superintendents and Carriage and Wagon Superintendents in Class 1 of the State Railway Revenue Establishment on pay exceeding Rs. 1,500 a month.

Note 1.—[The provisions of this Article apply to officers employed in the Telegraph Department on the 31st March, 1914. Those appointed thereafter to the 'Posts and Telegraphs' Department come wholly under Article 475.]

Note 2.—[Note 4 below Article 642 applies also to special additional pensions admissible to officers of the Telegraph Department under this Article.]

644. (a) An officer who holds a qualifying appointment substantively counts all active service, whether in the appointment or in an appointment of corresponding rank and responsibility in foreign service, or on deputation on special duty or in a temporary appointment. He also counts periods of privilege leave taken by him during such service, but periods of leave, other than privilege leave, do not count.

(b) All officiating and temporary service in a qualifying appointment falling within any of the classes mentioned in clause (a), including periods of such service passed on privilege leave, counts with the exception of periods during which an officer officiates for another absent on privilege leave.

COMPULSORY RETIREMENT.

645. The tenure of the appointment of Director-General of Telegraphs is limited to five years. Extensions of this term can be sanctioned by the Secretary of State alone.

CHAPTER XXX.—CIVIL ENGINEERS AND TELEGRAPH OFFICERS—*continued.*

647. No Chief Engineer of the Engineer Branch of the Public Works Department, nor any officer of corresponding rank in the Superior Revenue Establishment of State Railways, or in the Superior Accounts Establishment of the Public Works Department, nor any officer holding the office of Secretary or Deputy Secretary to the Government of India in the Public Works Department, can, without re-appointment, hold the same post for more than five years.

648. The following rules apply to officers, whether Civil or Military holding the appointments enumerated below :—

Secretary to Government of India, Public Works Department, Railways.

Secretary to the Government of India, Public Works Department, Irrigation, Roads, and Buildings.

Director of Railway Construction.

Director of Railway Traffic.

Accountant-General, Public Works Department.

Chief Engineers, Class 1, who have held one appointment with that rank for five years continuously.

Director-General of Telegraphs.

(1) An officer who is granted a special extension of time in any high appointment in the Public Works or Telegraph Department, the tenure of which is limited by rule, shall not be allowed any leave during such extension except privilege leave; and, should longer leave be necessary on account of ill-health, urgent private affairs, or other cause, the extension shall, *ipso facto*, cease from the departure of the officer on such leave.

(2) An officer who has served his full time in any of the above appointments, who is not given an extension, and for whom no other suitable appointment is available, or who vacates his appointment under Rule 1, may be allowed any leave admissible under rule.

(3) Appointments vacated under the above rules will be treated as substantively vacant from the date of commencement of furlough, whether taken by itself or as combined leave.

649. The compulsory retirement of Civil Engineers of the Public Works Department or the Engineering Department of State Railways, who are proved to be unfit for further advancement, is regulated by Article 353A. But any Civil Engineer of these Departments, who on reaching the age of 50 years has not attained the rank of Superintending Engineer, is liable to be called on to retire by the Government of India.

650. All Civil Engineers in the Public Works Department, Civilian Under, and Assistant, Secretaries in the Public Works Branch of the Secretariat of the Government of India, or of a Local Government or Administration, and Civilians in the Superior Accounts Branch of the Public Works Department, in the Superior Railway Revenue Establishment, and in the Superior Establishment of the Telegraph Department, are required to retire on attaining the age of fifty-five years.

Note.—[The above rule is applicable to all Civilians of the several establishments named, whatever the source of their appointment may be.]

CHAPTER XXXI.—LAW OFFICERS.

651. The following Law Officers are entitled to the special privileges detailed in this Chapter :—

An Advocate General; a Standing Counsel; an Official Trustee; an Official Assignee.

A Receiver of a High Court; an Officer of a High Court who holds an appointment which, by law, can be held only by a Barrister.

A Secretary or an Assistant Secretary in the Legislative Department to a Local Government.

A Remembrancer; Deputy Remembrancer or an Assistant Remembrancer of Legal Affairs.

A Government Advocate and an Assistant Government Advocate.

A Clerk of the Crown; a Government Solicitor; a Government Pleader and a Government Prosecutor.

652. The Leave of Absence and Acting Allowances of a Law Officer who is a Member of the Indian Civil Service or a Statutory Civil servant are regulated by the rules applicable to the service to which the Officer belongs.

653. A Government Pleader or Government Prosecutor is entitled to such Leave of Absence and Allowances when on Leave, and to such Acting Allowances, as the Authority who appoints him may think fit to grant, provided that no extra expense be caused to the Government.

654. *Officers on full-timed Salaries.*—The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader or a Government Prosecutor, but whose pay is fixed, and whose whole time is retained for the service of Government, are regulated as if he were a Member of the Indian Civil Service.

655. *Officers retained on fixed Allowances.*—The Leave of Absence and Acting Allowances of a Law Officer who is not a Member of the Indian Civil Service or a Statutory Civil Servant, or a Government Pleader, or a Government Prosecutor, whose pay is fixed, but whose whole time is not retained for the public service, are regulated by the following Rules.

Active Service.

1. 'Active Service' includes, besides Time spent on Duty, Leave of Absence taken under Rule 3, and Subsidiary Leave of Absence taken under Rule 8.

Application.

2. An Application for Leave of Absence must be submitted, through the Officer who passes his pay, to the Authority to whom the Officer is directly subordinate.

PART V.—RULES APPLICABLE TO SPECIAL DEPARTMENTS OR SPECIAL OFFICERS—*continued.**Leave during Vacation.*

3. Leave of Absence during the Vacation of the High or Chief Court within whose jurisdiction the Officer serves, may be granted without deduction of pay, provided that no expense be caused by the grant of such Leave.

Medical Certificate.

4. Leave may be granted on Medical Certificate for a period not exceeding one year; and Leave so granted may, on Medical Certificate, be extended to twenty months.

5. Leave of Absence on Medical Certificate may not be granted again until after three years' 'Active Service.'

Private Affairs.

6. Leave of Absence on Private Affairs for a period not exceeding six months may be granted once only to an Officer who has rendered six years' 'Active Service.'

Furlough.

7. After four years' 'Active Service,' Furlough without Pay, but with retention of appointment, may be granted for a period not exceeding one year.

Subsidiary Leave.

8. In very urgent cases Subsidiary Leave of absence may be granted under *Chapter XIII.*, provided that no expense be caused by the grant of such Leave.

Commutation of Leave.

9. Excepting Subsidiary Leave, no kind of Leave may be granted in continuation of any other kind of Leave; but any Leave granted under these Rules may be retrospectively changed for any other kind or amount of Leave which might first have been granted.

Commencement and termination of Leave.

10. If an Officer, who has obtained Leave of Absence, makes over charge of his office before noon, his Leave begins on, and includes, the day on which he makes over charge; otherwise it begins on, and includes, the following day.

11. If an Officer resumes charge of his Office after noon, his Leave of Absence ends on, and includes, the day on which he resumes charge; otherwise, it ends on, and includes, the day before he resumes charge.

Leave Allowances.

12. An Officer, while on Leave under Rule 4, 5, or 6, is entitled to half-pay: Provided that his maximum Leave Allowance shall be, if paid in India, Rs. 833½ a month, and, if paid at the Home Treasury, £250 a quarter.

Note.—An Officer compelled to take leave out of India under Rule 4, 5, or 6 owing to

ill-health is entitled to the benefits of Article 342. In applying that Article the word 'pay' should be substituted for the word 'salary.'

Acting Officers.

13. (a) An Officer officiating for an Officer on Leave under these Rules is entitled to the pay of the appointment, less the fraction of it drawn by the Absentee, in addition to the same fraction of the pay of his own substantive office, if any. In calculating this fraction, the maximum Leave Allowance of £250 a quarter, payable from the Home Treasury, is held to be equal to 2,500 rupees.

(b) Provided that—

(i) The minimum salary of a Standing Counsel at Calcutta is Rs. 1,000 a month, and that of Assistant Legal Remembrancer, Punjab, Rs. 450 a month.

(ii) The minimum salary of a Government Advocate at Lahore, Allahabad, Rangoon, or Moulemein is three-quarters of the pay of the appointment.

Deputation Vacancy.

14. An Officer officiating for an Officer deputed to act in another appointment, or on special duty, is entitled to two-thirds of the pay of the appointment in which he officiates, *plus* one-third of the pay of his own substantive appointment, if any.

Note.—[The Government of India may in special cases increase the allowance under this rule to an amount not exceeding the full pay to the appointment.]

Combination of Offices.

15. If an Officer holds more than one appointment, his salary is regulated by *Chapter VIII.*

656. *Officers paid by Fees.*—Leave may be granted under the Rules in the preceding Article to a Law Officer who is paid by Fees, whether his whole time be retained for the service of Government or not, on condition that he make such arrangements for the performance of his duties as are satisfactory to the Authority by which he is appointed, and on condition that, in case of his obtaining Leave on Private Affairs under Rule 6, the officiating Officer shall receive the whole of the Fees attached to the office.

657. *Other Officers.*—An officiating Law Officer, who is not subject to the foregoing rules, draws, as acting allowance, the difference between the allowance attached to the appointment and the portion of it drawn by the absentee for whom he officiates. Provided the maximum salary (*see* Article 96) is not exceeded.

658. *Extraordinary Leave* under Article 332 may be granted to the Officers in this chapter.

CHAPTER XXXII. relates to STATE RAILWAY ESTABLISHMENTS.

CHAPTER XXXIII. relates to the BENGAL COVENANTED PILOT SERVICE; CHAPTER XXXIV. to the PORT BLAIR POLICE; CHAPTER XXXV. to the ASSAM AND DACCA MILITARY POLICE; CHAPTER XXXVI. to the CALCUTTA AND SUBURBAN POLICE FORCES; and CHAPTER XXXVII. to the BURMA MILITARY POLICE.

PART VI.—Chapter XXXVIII. contains the RULES FOR THE GRANT OF WOUND AND OTHER EXTRAORDINARY PENSIONS.

PART VII.—FOREIGN SERVICE; REGULAR ESTABLISHMENTS, THE COST OF WHICH IS RECOVERED BY GOVERNMENT; SERVICE UNDER LOCAL FUNDS.

CHAPTER XXXIX.—FOREIGN SERVICE.

Definition.

750. Foreign Service is of two kinds, viz. :—

First.—The service of an Officer transferred to service under an employer who is not under the orders of Government, and allowed while in such service to maintain his claim to pension or to leave and pension in the same way as if he were still in the service of Government.

Examples.—Officers lent to Egypt, to a Native State, a Railway Company, a Port Trust, a Municipality, a District Board or other Local Fund.

Second.—The service of an officer employed in connection with the management by Government of estates or funds which they have taken under their control or received in trust, and paid from the revenues of such estates or from such funds. The service must be strictly connected with the management by Government, and appointments existing apart from, or continuing after relinquishment of, Government control, can be made only under the conditions of foreign service of the first kind.

Examples.—Administrators of Native States under direct management. Managers of Courts of Wards' Estates.

General conditions applicable to foreign service.

751. An officer transferred to foreign service remains subject to the general and disciplinary rules which would have applied to him as a servant of Government had he not been so transferred.

752. An officer who belongs to a graded service is allowed the substantive promotion which he would have received had he not been transferred. One who does not belong to a graded service may not, without the sanction of the Local Government by which he was transferred, be given substantive promotion in Government service, or on reversion to that service be appointed to a higher appointment than that which he held at the time of his transfer. And the Local Government should not give such promotion unless the nature of the Officer's duties and the manner in which he has discharged them qualify him for it. An Officer whose appointment under Government is one on progressive or a time-scale of pay counts time spent in Foreign Service for increments.]

Note.—[An Officer who belongs to a graded service may also be allowed any officiating or temporary promotion, which he would have received had he not been transferred, which counts towards additional pension under Articles 644 (b) and 475, Civil Service Regulations.]

753. An Officer in Foreign Service may not elect to withhold contribution and forfeit the

right to count as Government service the time spent in foreign employ. The contribution paid by or for him maintains his claim to pension or, if contribution is paid for leave allowance also, to pension and leave allowance in accordance with the rules of the service to which he belongs. Neither he, nor any body which has paid contribution on his behalf, has any right of property in such contribution nor can any claim for refund be entertained.

754. An Officer of Government, who is lent on Foreign Service conditions, may not, except with the sanction of the Government of India, accept a pension or gratuity from his foreign employer in respect of such service.

755 (a). An Officer retains while on Foreign Service a lien upon a substantive office under Government, and when he reverts to Government service, either temporarily or permanently, he resumes substantively the position in his service or establishment which he held when he was transferred, or to which he may have attained in accordance with the rule in Article 752.

(b). If an Officer proceeds on leave from his Foreign Service appointment he shall not ordinarily be considered to revert to Government service unless and until he rejoins his appointment in British Service.

Where, however, the Foreign Service is under the control of the Local Government, to service under which an Officer reverts on relinquishing such Foreign Service, that Government may determine the date on which the Officer may be treated as reverting to British Service.

Where the Foreign Service is under the control of the Government of India, the Officer shall be held to revert to Government service from the date on which his services are replaced at the service of the Local Government or Imperial Department to which he belongs.

756. The salary of an Officer appointed to act in a sanctioned appointment in Foreign Service and the joining time and transit pay of an Officer proceeding to, or returning from, Foreign Service, are regulated in accordance with the rules in Part II of these Regulations.

Note.—The Local Government may, in special circumstances, allow an officer salary in excess of the limits prescribed in this Article but not exceeding the full pay of the appointment, provided that the pay of the appointment does not exceed the limits up to which the Local Government can sanction transfers to foreign service, i.e., Rs. 2,500 or Rs. 1,250 a month, according as the officiating officer does or does not belong to an Imperial service.

757. An Officer in Foreign Service who is appointed to act in an appointment under Government draws as salary the pay of his appointment under Government on which he has a lien and acting allowance on the pay of the appointment in which he acts. His pay in

PART VII.—FOREIGN SERVICE, ETC.—*continued.*

Foreign Service is not taken into account in fixing his salary in a Government appointment.

758. When an Officer is transferred to Foreign Service he draws salary from his foreign employer, and contribution is paid to Government, either by or for him, from the date on which he relinquishes charge of his appointment under Government. An Officer reverting to duty under Government ceases to draw pay from the foreign employer, and contribution is discontinued from the date on which he resumes charge of his appointment under Government.

The travelling allowances of an officer both when proceeding on transfer to foreign service and when reverting to duty under Government shall be borne by the foreign employer.

759. An Officer lent on Foreign Service conditions to a Native State will not be allowed to retire voluntarily from the British Service on pension while remaining in that of the Native State.

Note.—For the purpose of this Article, retirement may be assumed to be voluntary unless, under the rules in Parts IV and V of these Regulations, an Officer (1) retires on medical certificate, or (2) is discharged on the abolition of his appointment in British Service, or (3) is required to retire on attaining a certain age or on completing a certain period of service, or (4) in cases where he is not so required to retire compulsorily, retires on reaching the age of 55 years.

760. When an Officer lent on Foreign Service conditions retires from British service (see Article 759) without, at the same time, retiring from the service of his foreign employer, the Audit Officer shall communicate to the foreign employer through the usual authorities a statement showing the date of retirement and the amount of pension drawn from the British Government, with a view of enabling the foreign employer, if so inclined, to revise the existing terms of employment.

761. (a) An Officer who during leave desires to take up employment in India must obtain the previous sanction of competent authority thereto. If the post is one which should in the opinion of such authority be filled by a servant of Government he must be transferred in accordance with the rules of this chapter.

(b) An Officer who during leave out of India desires to enter Foreign Service out of India must obtain the previous sanction of the Secretary of State who will decide whether the Officer shall be transferred to Foreign Service, and, if so, will prescribe the terms of salary and contribution.

(c) From the date on which an Officer enters Foreign Service he ceases to be on leave and to draw leave allowances from Government.

Note 1.—[The authority referred to in clause (a) of this article is, in the case of a non-gazetted Officer, the Officer empowered to appoint such Officers, and in the case of gazetted Officers the Local Government.]

Note 2.—[If it be decided to allow the Officer to take up employment without entering Foreign Service he shall be permitted to draw his furlough allowances in addition to any emoluments paid to him by the employer.]

Sanction to transfer to, and pay in, Foreign Service.

762. Transfer to Foreign Service is not permissible:—

- (i) Unless the transfer is in the public interest, that is, the service is such as should, for public reasons, be rendered by a servant of Government;
- (ii) Unless the Officer holds, when his transfer is effected, an appointment in qualifying service on an establishment paid from General Revenues.

Note.—[Service under a landholder who retains the management of his own estate, or under such a body as the Society for Prevention of Cruelty to Animals, or under societies for the encouragement of agriculture or veterinary development, has at times been sanctioned on Foreign Service conditions. Service of this character, however, is properly private employment; the loan of a Government Officer for such purposes should be wholly exceptional and should not be allowed unless in the opinion of the Local Government a public advantage is secured which would otherwise be unattainable.]

763. Transfers and appointments may be sanctioned by the Local Government under which the Officer is serving, provided (a) the transfer is to Foreign Service in India; (b) the Officer's pay in Foreign Service does not exceed Rs. 2,500 a month if he belongs to an Imperial service (Article 29 B), and in other cases Rs. 1,250 a month; and (c) the Officer has rendered five years' service qualifying for pension. Condition (c) may be relaxed by the Local Government* under which the Officer is serving at the time of the transfer; it does not apply to the following Officers:—

- (i) Officers subject to the leave rules in Chapter XIII and Officers of the Army and the Royal Indian Marine.
- (ii) Employés in the Survey, Forest, Medical, Veterinary and Agricultural Departments with technical qualifications.
- (iii) Officers transferred to Foreign Service of the second kind.
- (iv) Officers transferred to temporary appointments.

**Note.*—[Local Governments should be on their guard against endeavours to use the Service of Government merely as a means of entrance with pensionable status into Foreign Service.]

(1) Temporary appointments are those which last not more than six months. In judging whether an appointment falls within this class, the duration of the appointment should be considered, not the duration of the particular Officer's employment.

(2) The Local Government may by general or special order:—

- (a) delegate to any authority subordinate to it power to transfer to Foreign Service within the province any Officer whom such authority can, without reference to higher authority, appoint or transfer in the ordinary course of administration;
- (b) delegate power to sanction transfers to temporary appointments outside the province.

CHAPTER XXXIX.—FOREIGN SERVICE—continued.

(3) The Government of Madras is empowered to transfer to service in Ceylon without a reference to the Government of India any Officer not belonging to an Imperial Service.

764. Pay and allowances in Foreign Service in India may be fixed within the limits specified in Article 763 by the authority sanctioning the transfer. The latter should in doing so be guided by the following general principles which should only be departed from for very special reasons, to be duly recorded—

- (i) The pay of an Officer transferred to a post, the duties of which are similar to those of the appointment which he held when transferred, should be fixed at a sum which does not exceed by more than 25 per cent. his last pay in British Service, or, if he is acting in a grade or appointment from which he is unlikely to revert, his last salary.
- (ii) An Officer transferred to an unusually responsible or difficult post or to one the duties of which differ from those of his appointment under Government, should receive pay specially fixed with reference to his *status* and pay in the service of Government, and the nature of the work for which he is transferred.
- (iii) When the transfer is to a Native State, the Local Government may allow the Officer concessions not exceeding those specified in Rule II of Appendix 31. This rule is absolute and Local Governments are not empowered to allow greater concessions. In other cases, Officers may be allowed travelling and conveyance allowance on such scale as the Local Government considers adequate; no other kind of allowances should ordinarily be sanctioned as they should be allowed for in fixing the pay of the Officers in foreign service. In special cases in which the Local Government considers them necessary, exchange compensation and local allowances may be sanctioned, subject in the former case to the provisions of Article 41-G of the Civil Account Code, as also the payment of leave and pension contributions by the foreign employer, the value of these concessions being taken into account in fixing the pay of the Officers in foreign service.
- (iv) Increases of pay should be regulated as follows—
 - (a) An Officer, whose pay is fixed under Rule i, and who belongs to a graded service or who is on progressive pay or in a service in which pay is regulated by a time-scale, may on the occasion of each substantive promotion on his departmental list, or accrual of a periodical increment be granted an increase equal to that which such promotion or increment would have given him in British Service *plus* a sum not exceeding 20 per cent. thereon.
 - (b) In all other cases in which pay is fixed under Rule i and in all cases in which it is fixed under Rule ii, no increase should ordinarily be allowed until the Officer has been for three years in Foreign Service.

After that period, and subsequently at intervals of not less than three years, increments of not more than 20 per cent. of the original pay may be allowed, if proposed by the foreign employer and if, in the opinion of the authority by whom the transfer was sanctioned, they are justified with reference to the work of the Officer and the nature of his duties.

- (c) In the event of a material change in the nature of the duties of an Officer in Foreign Service his pay may be revised within the limits of its powers of sanction by the authority who sanctioned the transfer.

Contributions required for Leave and Pensions.

765. (a) An Officer transferred to Foreign Service in India contributes for both leave allowance and pension; if the transfer be to service out of India, contribution is made for pension only.

(b) Contribution is payable during leave on account of an Officer who contributes for pension only. When contribution is paid for both pension and leave allowances it is payable during privilege leave taken in Foreign Service, but not during other kinds of leave.

766. In the case of an Officer in *Foreign Service of the first kind* contributions for leave allowance and pension are levied to an assumed pay, in return for which the Government accepts the charge for the Officer's leave allowances of all kinds and pension (or, in the case of Foreign Service out of India, pension only) calculated on such pay. (As regards privilege leave allowances, see Article 779 below.)

767. In the case of an Officer of any of the classes mentioned in Article 763 (i) pay is assumed to be as follows, whatever the actual pay and allowances drawn by him in Foreign Service may be:—

- (a) If the Officer is on a time-scale of pay, the pay which he would have drawn from time to time had he remained in British Service.

- (b) For Officers who are not on a time-scale of pay:—

	Indian Civil Service.	Other Services.
(i) For two years reckoning from the 1st April following arrival in India, or, in the case of an Officer appointed in India, following date of appointment	Rs. 400	Rs. 350
(ii) For every subsequent year	100	50

Assumed pay, whether calculated according to Clause (a) or (b) of this Article, is subject to the following maxima: Rs. 2,500 a month in the case of a Member of the Indian Civil Service, or a Military Officer subject to the Civil Leave Rules; Rs. 1,750 in the case of a Military Officer subject to the Indian Army Leave Rules, and Rs. 2,000 a month in the case of any other Officer subject to the Rules in Chapter XIII; provided that except in the case of Members of the Indian Civil Service, Military Officers, any other Officers whose pensions are fixed in sterling, and Officers who may become eligible for a special additional pension under Articles 475, 642 and 643, assumed pay shall not exceed Rs. 1,500 a month.

PART VII.—FOREIGN SERVICE, ETC.—*continued.*

Exception.—In the case of an Officer promoted from a subordinate grade to service which is subject to the Leave Rules in Chapter XIII, assumed pay is the pay he would draw from time to time on the Government list to which he belongs.

Note.—[In the case of Royal Engineer Officers, the date to be taken for purposes of calculating assumed pay under this Article, as the date of arrival in India, will be the date following the completion of two years from date of first commission. In making the calculation, service, both at home and abroad, is to be taken into account.]

768. In the case of Officers other than those mentioned in Article 763 (i), assumed pay is either pay last drawn in Government service, or, if the Officer belongs to a graded service, or is on a progressive or time-scale of pay that to which he has attained or been promoted in accordance with the rule in Article 752, up to a maximum of Rs. 1,250 a month.

769. In the case of an Officer in *Foreign Service of the second kind*, contributions for leave allowance and pension are levied on actual sanctioned salary, subject to the maxima prescribed in the case of assumed pay in Articles 767 and 768. In return for these contributions the Government accepts the charge for the Officer's leave allowances of all kinds and for his pension calculated on sanctioned salary.

770. Contribution is levied at the following rates:—

	For pension and leave allowance.	For pension only.
(a) In the case of Officers of the classes mentioned in Article 763 (i)	$\frac{1}{5}$	$\frac{1}{6}$
(b) In the case of other gazetted and non-gazetted Officers ...	$\frac{1}{4}$	$\frac{1}{5}$
(c) In the case of inferior servants ...	—	$\frac{1}{6}$ *

Note 1.—[In the case of a Member of the Indian Civil Service, contribution includes the four per cent. annuity deduction required by Article 556 (a), and his salary in Foreign Service is, therefore, not subject to deduction. [See Article 556 (b)]. In calculating the Leave Allowance of a Member of the Indian Civil Service who is in Foreign Service in India, one twenty-fourth must be added to the Officer's assumed pay, or, in the case of Foreign Service of the second kind, to his actual salary, in order to provide for the four per cent. annuity deduction. A Member of the Indian Civil Service who is on Foreign Service out of India is not required to pay the four per cent. annuity deduction from the Leave Allowance which he receives from his foreign employer.]

Note 2.—[Percentage deductions (e.g., Civil Fund in the case of a Member of the Indian Civil Service), are calculated upon "assumed pay" in Foreign Service of the first kind and upon actual sanctioned salary in Foreign Service of the second kind.]

Note 3.—[In the case of a Military Officer the contribution covers the liability of Indian Revenues for temporary half-pay or half-pay pension when an Officer loses his health during

Foreign Service out of India before becoming entitled to ordinary so-called full-pay pension.]

Note 4.—[The Chairman and Deputy Chairman of the Bombay Port Trust, and the Chairman, City of Bombay Improvement Trust, contribute for pension only at the rate of one-sixth of assumed pay, their Leave Allowances for such leave as has been earned in its service being paid by the Trust.]

***Note 5.**—[The Government of India pay no Leave Allowances to inferior servants transferred to Foreign Service.]

Note 6.—Contributions in respect of Indian troops, Warrant and Non-commissioned officers and men of the army departments, &c., lent for service out of India, are regulated by separate orders.

771. In addition to the contribution prescribed in these rules subscribers to the following pension funds pay to Government an additional premium of one-fourth or one-sixth of the premium paid to the Fund:—

- (i) Bengal Uncovenanted Service Family Pension Fund, one-fourth.
- (ii) Bombay Uncovenanted Service Family Pension Fund—
 - (1) Subscribers who joined the Fund on or before 12th November, 1900, one-fourth.
 - (2) Those who joined after that date, one-sixth.
- (iii) Bengal and Madras Service Family Pension Fund, one-sixth.

Note 1.—In the case of an Officer who contributes for leave, the extra premium is not payable during leave.

Note 2.—Subscribers to the Uncovenanted Service Family Pension Funds transferred to service under a local fund which qualifies for pension payable from the local fund, must, while employed under the local fund pay the additional premium prescribed in these articles.

Note 3.—The premium when due from subscribers to the Bengal Fund, is collected by the Directors of the Fund and adjusted in communication with the Comptroller, India Treasuries. In the case of the Bombay Fund, if the subscription is paid at a Government Treasury, the premium is collected at the same time without the intervention of the Directors; but in cases in which subscription is paid to the Directors, they collect the premium also and adjust it in communication with the Accountant-General, Bombay.

Remission of, and exemption from, contribution.

772. (a) The Local Government may remit contribution for any period for which an Officer on Foreign Service is temporarily employed under Government, on duties additional to or distinct from his duties on Foreign Service.

(b) The following classes of Officers are exempted from the payment of contributions under the above rules, and their pensions [and, in cases (ii) to (v) leave allowances] are calculated according to the rules applicable to Government servants:—

- (i) Officers lent to His Majesty's Government or to British Colonies, Protectorates, etc. In such cases, if the loan is to the War Office, a share of the pension ultimately

CHAPTER XXXIX.—FOREIGN SERVICE—*continued*.

granted to the officer is paid by the War Office under separate arrangements, but if it is to a British Colony or Protectorate, pension contribution is paid during the period of the loan by the employing Government either to the Government of India or to the India Office. When, however, an officer is allowed to take up duties under the War Office, he may, in certain circumstances, be required to pay a pension contribution in respect of the period of the loan.

- (ii) Subordinates in the Revenue Survey temporarily lent to Municipalities for duty which, though paid for by them, also promotes Imperial interests.
- (iii) Medical Officers lent to charitable dispensaries or hospitals in British India. In any province, however, in which the changes in the conditions of service of Assistant Surgeons authorized by the orders in Home Department Resolution No. 1148-50, dated 22nd August, 1898, have been brought into operation, contribution must be paid under the ordinary rules.
- (iv) Officers of the Royal Indian Marine lent to Port Trusts.
- (v) Any other Officer or class of Officer who by the specific orders of the Government of India, has been exempted from the payment of contribution.

Procedure for payment of contribution.

773. A copy of the orders sanctioning an Officer's transfer to Foreign Service must always be communicated to the Account Officer (referred to in Article 774) by the authority by whom the transfer is sanctioned. The Officer himself should, without delay, communicate a copy to the Officer who audits his pay, and take his instructions as to the Officer to whom he is to account for the contribution; report to the latter Officer the time and date of all transfers of charge to which he is a party when proceeding on, while in, and on return from, Foreign Service; and furnish from time to time particulars regarding his salary in Foreign Service, leave taken by him, his postal address and any other information which that Officer may require.

774. (a) In the case of Foreign Service out of India, the "Account Officer" is the Comptroller, India Treasuries.

(b) In the case of Foreign Service in India—

- (1) if salary in Foreign Service is paid from a Government Treasury and is subject to audit by an Audit Officer of Government, the Account Officer is such Audit Officer;
- (2) otherwise, the Account Officer is the Accountant-General of the Province in which the Municipality, Port Trust or other body concerned is situated, or in the case of service under a Native State, the Accountant-General of the Government under whose administration the State is.

775. Ordinarily, contribution is payable directly to Government by the transferred Officer himself. Government does not enter into arrangement with foreign employers or make direct demands upon them. Exceptions to this rule are:—

- (a) Cases in which Officers are lent to His

Majesty's Government or to British Colonies, Protectorates, &c., and in which the contribution is payable by the borrowing Government [see Article 772 (b) (i)].

- (b) Cases in which salary is payable at a Government Treasury under the orders of the Accountant-General, and contribution is deducted from salary;
- (c) Cases of members of clerical establishments in Foreign Service of the second kind, in which responsibility for payment of contributions and compliance with the rules rests with the Officer who controls the fund or administers the trust;
- (d) Cases in which, by special order or arrangement, contribution is recovered collectively on account of several Officers employed under one foreign employer through an agent or Officer who represents the employer.

776. Not later than 15 days after the end of each quarter for which salary in Foreign Service is earned, the Officer must remit, in such manner as may be arranged with the Account Officer, the contribution payable by him for the quarter.

In any case in which contribution falls into arrear, the Account Officer should bring the fact to the Officer's notice and claim interest at the rate of 4 pies a day per 100 rupees upon the amount due, from the date of expiry of the 15 days to the date on which contribution is paid up.

If any amount due, including interest, is not paid within 12 months of its accrual, the Account Officer should intimate to the Officer the amount due up to date, and inform him that in consequence of the default, he has forfeited his claim to pension or pension and leave allowance, as the case may be. In order to revive his claim the Officer must at once pay the amount due and represent his case to the Local Government who will deal finally with it.

Rules regarding leave, and the grant of leave.

777. An Officer holding an appointment in Foreign Service in India may not take leave or obtain leave allowances from Government unless he actually quits duty and proceeds on leave.

778. An Officer on Foreign Service in India may not be granted leave otherwise than in accordance with the rules of the Government service to which he belongs. If such leave is granted to an Officer the Account Officer shall on the fact coming to his notice, require the leave so granted to be commuted to the leave for which the Officer is eligible under rule, and call upon him to refund any allowance in excess of the amount admissible. The Officer himself is personally responsible for the observance of the rule contained in this Article; by accepting leave to which he is not entitled under the rules he renders himself liable to refund allowances irregularly drawn, and in the event of his refusing to refund, to forfeit his previous service under Government, and to cease to have any claim under Government in respect of either pension or leave allowances.

779. An Officer in Foreign Service of the *first kind* in India draws leave allowances calculated on assumed pay, save that in the case of

PART VII.—FOREIGN SERVICE, ETC.—*continued.*

privilege leave he is entitled to his actual pay in Foreign Service, the difference between such pay and assumed pay being paid by the foreign employer. In the case of Foreign Service of the *second kind* all leave allowances are calculated on actual sanctioned salary and paid in full by Government.

780. (a) Privilege leave which is certified by the Account Officer (Article 774) to be admissible may, when taken by itself, be granted to an Officer in Foreign Service in India by his employer.

(b) Leave other than privilege leave taken by itself, may, in cases where the transfer has been sanctioned by the Government of India or a Local Government, be granted to an Officer in Foreign Service in India by the Local Government under whom he was serving before his transfer; in other cases it may be granted by the authority who sanctioned the transfer.

(c) An Officer who is in Foreign Service in India should submit all applications for leave, other than privilege leave taken by itself, with the report of the Account Officer, through his employer to the authority competent to sanction the leave.

781. To an Officer who is in Foreign Service out of India leave in respect of his Foreign Service may, unless special arrangements as to leave have been made on his behalf by the

Government of India or the Secretary of State, be granted by his employer on such conditions as to leave and absentee allowances as the employer may determine. The Officer should make himself acquainted with the rules or arrangements which are to regulate his leave before accepting foreign employment, and the Account Officer will be responsible for obtaining from him at the time of transfer a declaration showing that he has read and understood this rule. Time spent by the Officer in Foreign Service out of India, though not constituting an interruption of service for leave under the Civil Service Regulations, does not count for such leave. Leave earned in respect of service under Government before transfer cannot ordinarily be granted to such an Officer so long as he continues to be on Foreign Service.

Special Cases.

782. An Officer of the Education Department, who is transferred by the Local Government in the public interest to a non-departmental College or School managed by a Board on which the Local Government is represented, or which is administered under a constitution and regulations approved, and of which the scale of superior appointments is sanctioned by Government, may contribute for leave allowances and pensions under these Regulations.

CHAPTER XLI. deals with REGULAR ESTABLISHMENTS, the cost of which is recovered by Government.

CHAPTER XLII.—SERVICE UNDER LOCAL FUNDS.

796. Apart from any special provisions, service paid for from a Local Fund does not qualify for pension.

PART VIII. (CHAPTER XLIII.) is concerned with RECORD OF SERVICE.**PART IX.—PROCEDURE RELATING TO LEAVE.**

CHAPTER XLIV.—APPLICATIONS FOR AND GRANT OF LEAVE.

APPLICATIONS.

825. Except as provided in Articles 841 to 845 and 848, an application for leave should be submitted to the Local Government or other authority whose duty it would be to fill up the appointment of the applicant if it were vacant.

1. When a gazetted Officer applies for leave, he should quote the article or section of these Regulations under which he considers himself entitled to the leave.

826. An Officer applying for *Privilege Leave* must, except when the leave is combined with other leave under Article 233, record a declaration that he has no intention of retiring or of taking long leave of any kind for three months after his return to duty. Though not absolutely debarred by this declaration from applying for permission to retire or to take long leave within the three months, he should, if he does so, explain his change of mind.

Rule.—An Officer who has been granted privilege leave in combination with other leave is not permitted to resign the service until a period of at least six months has elapsed from the beginning of his combined leave.

836. *Medical Certificates.*—If the Officer is going on leave out of India, he should take with him one copy of the medical report upon his case.

837. A duplicate of the medical report of an Officer going on furlough on medical certificate or leave on medical certificate to Europe, North Africa, America, or the West Indies, should be forwarded without delay direct to the Under-Secretary of State for India, by the Local Government under which the Officer is employed, for the information of the Medical Board attached to the India Office, so as to arrive as soon as the Officer reaches his destination.

838. (a) An applicant for an extension or commutation of leave on medical certificate who is residing in Europe, North Africa, America, or the West Indies, must satisfy the Medical Board at the India Office as to the necessity for the extension or commutation.

Ordinarily he must attend at the India Office for examination by the Board, but, in special cases, particularly if he be residing at a distance of more than sixty miles from London, a certificate in a form to be obtained from the India Office and signed by two medical practitioners may be accepted. A certificate obtained outside England and signed by foreigners must be attested by consular or other authority as bearing the signatures of qualified medical practitioners.

CHAPTER XLIV.—APPLICATIONS FOR AND GRANT OF LEAVE—*continued.*

(b) An applicant for an extension or commutation of leave on medical certificate who is residing in India or in any place not mentioned in clause (a) of this Article, must submit with his application (which is to be submitted to the proper authority in India under Article 238), certificates from two medical practitioners in the following form:—

We hereby certify that we have carefully examined Mr. A. B. of the.....who is suffering from.....(the nature of the disease and the present condition of the Officer must be fully detailed), and we declare upon our honour that according to the best of our judgment and belief, he is at present unfit for duty in India, and that it is absolutely necessary for the recovery of his health that his present leave which will expire in India on.....

should be extended by..... months
weeks.

Date

Place

The certificate must be attested by the Principal Medical or other authority where the Officer resides.

GRANT OF LEAVE.

839. Leave may be granted with retrospective effect from the date on which it is admissible.

840. Unless specially otherwise ordered, leave must begin within thirty-five days of the date on which it is granted.

RULES REGARDING CHAPLAINS.

846. Subject to the exigencies of the Public Service, Local Governments are empowered, with the concurrence of the Bishop of the Diocese, to grant any Furlough or Special Leave authorised by these Regulations to

Chaplains serving within their respective jurisdictions. Priority of claim is determined in accordance with Article 310.

847. If a Chaplain who belongs to the Madras or Bombay Ecclesiastical Establishment, but is serving in the Bengal Presidency, applies for Furlough or Special leave, the Local Government under which he is serving will, if it grants the leave, inform the Government of Madras or Bombay, as the case may be.

848. The Bishop of the Diocese is empowered to grant Privilege Leave to Chaplains under Article 592, subject to the public exigencies, of which the Bishop shall be the judge. But the grant, cancellation, or extension of such leave should be reported to the Local Government concerned.

850. Except under orders of the Secretary of State, the term of Furlough or Special Leave cannot be altered without the permission of the Government by which it was granted.

851. Every Chaplain who obtains leave shall supply himself with a last-pay certificate, and with a statement showing the allowances which he is entitled to draw while absent. These documents will be furnished by the Accountant-General (*see* Chapter XLVI.), and no Leave Allowances will be payable without their production.

Note.—[If a Chaplain's term of twenty-five years' service expires (*see* Article 601) during his Leave, or during the period to which it is stated that it may be extended, the fact should be noted on the last-pay certificate.]

852. A Chaplain shall report his return to duty to the Bishop, and to the Local Government by which his Leave or Furlough was granted.

CHAPTER XLV.—PAYMENT OF LEAVE ALLOWANCES.

862. Leave allowances are payable in India after the end of each calendar month; but an Officer on leave out of India may, at his option, take payment at the Home Treasury, from the date of quitting India, or in the case of an Officer who has quitted India during the privilege leave portion of combined leave under Article 233, from the date of commencement of such privilege leave; or if he proceeds to a Colony named in Appendix 15, he can take payment in such Colony. Any balance of leave allowances undrawn at the time that an Officer returns to duty in India, should be drawn there in rupees. In cases, however, where the non-drawal of leave allowances at sterling rates outside India is due to no fault of the officer concerned the Government of India may authorise the undrawn allowances to be paid in India at such sterling rates, converted into rupees at the official rate of exchange.

An Officer having selected the country in which he desires to draw his leave allowances, is permitted to change only once during any one period of leave.

867. *Payment out of India.*—An Officer proceeding on Leave out of India, cannot draw his leave allowance at the Home or any Colonial Treasury unless he is provided with

a Last-pay Certificate or Warrant in accordance with the Rules laid down in Chapter XLVI.

868. When payment is made at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed, for the time being, for the adjustment of financial transactions between the Imperial and the Indian treasuries, subject to the condition that, conversion into sterling shall, for the present, be effected at the minimum rate of rs. 4d. to the rupee for Privilege Leave, and at rs. 6d. to the rupee for Leave other than Privilege Leave, except when the allowance admissible in respect of such other leave is an officer's last salary, in which case the conversion shall be at the rate of rs. 4d. to the rupee. Any payments made at a different rate, or otherwise erroneously, should be adjusted in subsequent payments.

Exception.—The Officers whose names are mentioned in Appendix 16, have been specially authorised by the Secretary of State to receive leave allowances, while on leave out of India, at the rate of exchange of 2 shillings to the rupee.

1 If, in any covenant or contract dated before the 23rd day of November, 1871, with any Officer for service in India, it is provided that, in payments to be made under, or in pursuance

PART IX.—PROCEDURE RELATING TO LEAVE—*continued.*

of, the contract, a pound sterling shall be considered an equivalent or equal to, and calculated after the rate of, ten rupees, any leave allowance which the Officer is, under his covenant or contract, entitled to receive in England, shall be converted into sterling at that rate. But if, in such contract, no provision is made for the payment of any allowances during leave, the aforesaid rate of exchange will not apply to any leave allowances.

Note.—[When leave allowances are converted into sterling at 1s 6d. to the rupee, each fraction of less than one-third of a rupee is treated as a complete third (= 6d.); each fraction of more than one-third and less than two-thirds as two-thirds; and each fraction of more than two-thirds as a whole rupee.]

869. The leave allowances of all Officers are issued at the Home Treasury monthly in arrear on the first day of each calendar month.

They are made up to the following quarterly dates, 31st March, 30th June, 30th September, and 31st December; and they are paid in monthly instalments, the first two instalments in each quarter being the net amount accrued, omitting shillings and pence, and the third instalment being the balance due for the quarter.

Payment is made—

- (i) To the Officer on his personal application; or
- (ii) To his banker or other agent, duly authorised under power of attorney, on production of a life certificate filled up and executed in the manner directed thereon (except in cases where proof of existence is not required owing to the banker having guaranteed the Secretary of State against loss consequent on his dispensing with the production of such proof); or
- (iii) On presentation of a draft, duly filled up and signed by the Officer, in a form which, with the requisite form of life certificate attached, may be obtained from the India Office, on the Officer's written application.

870. *Certificate of Leave.*—(a) Privilege Leave Allowances, when such leave is taken by itself,

are not payable out of India; but in case an Officer leaving India should afterwards want his Leave to be commuted, he should take with him a Certificate in Form 9.

871. (a) An Officer proceeding on Long Leave to Europe who does not intend to draw allowances from the Home Treasury, should take with him a Certificate of Leave in Form 10, from the Audit Officer in whose circle of audit his appointment is held. If he visits England, this certificate is to be presented at the India Office.

1. A Military Officer subject to the Military Leave Rules proceeding on Furlough cannot obtain the certificate in this Article until he submits to the Audit Officer a certificate in Form 1, 2, 3, 4, 5, or 6, as the case may be, by the Account Officer in charge of his record of pension service.

(b) If the Officer afterwards desires to draw his leave allowances at the Home Treasury, or at some Colonial treasury, he must obtain a last-pay certificate from the Audit Officer in whose circle of audit he was employed when he proceeded on leave.

872. An Officer proceeding on Long Leave to North Africa, America, or the West Indies, must take with him a certificate in the form prescribed in the preceding Article. If he visits England, or has occasion to apply for an extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for.

873. An Officer proceeding on Extraordinary Leave without allowances to Europe, North Africa, America, or the West Indies, must take with him a certificate of leave in Form 11 from the Audit Officer in whose circle of audit his appointment is held. If the Officer visits England, or has occasion to apply for an extension of leave, the certificate should be presented at the India Office. If not previously presented, it must be forwarded to the India Office when permission to return to duty is applied for. The Audit Officer should, when he issues this certificate, send a duplicate to the India Office.

CHAPTER XLVI.—LAST-PAY CERTIFICATES AND WARRANTS.

874. Except as provided in Article 879, no Officer can begin to draw his leave allowances at any treasury in India, or at the Home Treasury, without producing a Last-pay Certificate from the Accountant-General of the Province to which he belongs.

1. No-demand certificates are not required by an Officer going on leave.

886. An Officer proceeding to Europe should present his Last-pay Certificate at the India Office. When he returns to India, he should obtain a Last-pay Certificate from the India Office.

PART X.—PROCEDURE RELATING TO PENSIONS.

CHAPTER XLVII.—APPLICATIONS FOR AND GRANTS OF PENSIONS.

905. The Rules in this Chapter apply to all Officers applying for pension under these Regulations, except—

- (a) Members of the Indian Civil Service—(*Chapter XLIX.*).
- (b) Chaplains—(*Chapter L.*).
- (c) Judges of the High Courts, for whom no special procedure is laid down.

906. There is no limitation on the period after retirement within which an application for pension or gratuity must be submitted; but, apart from special orders, a pension applied for after the Officer has retired begins from the date of application. (*See also Article 930.*) An Officer may be admitted to pension while absent on leave, whether in or out of India.

CHAPTER XLVII.—APPLICATIONS FOR AND GRANTS OF PENSIONS—*continued.*

912. In the case of an Officer in superior service, who retires before he is sixty years of age, it should be stated in the column for 'Any other remarks,' on the third page of the application for pension, whether retirement is compulsory or optional, and, when compulsory, the order sanctioning retirement should be quoted, and cause of inefficiency specified.

913. (a) The Government of India is ordinarily unwilling to pass orders on questions affecting the pension of an Officer until he actually retires, because their premature discussion occupies valuable time almost always to no purpose and uselessly.

918. A pension which is certified by the responsible Audit Officer to be clearly and

strictly admissible under rule may be sanctioned—

- (a) in any case, by the Local Government ;
- (b) in the case of non-gazetted Officers, by the Officer who has the authority to fill the appointment vacated by the retiring Officer.

Note.—[A Local Government may delegate its powers under this Article to Heads of Departments and other subordinate Officers who are authorised to fill the appointment vacated by the retiring Officer.]

922. Should the amount granted to an Officer be afterwards found to be in excess of that to which he is entitled under the regulations, he will be called upon to refund such excess.

CHAPTER XLVIII.—PAYMENT OF PENSIONS.

GENERAL RULES.

933. When a pension is stated in rupees, it is payable at any treasury in India ; or, at the pensioner's option, at the Home Treasury.

934. Pensions granted in rupees which are drawn at or through the Home Treasury, are converted into sterling at the rate of exchange from time to time fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition that in the case of persons resident in any country in which the Indian Government rupee is not legal tender, *rs. 9d.* the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected. The same rate of exchange applies to the issue of gratuities to persons residing in any country in which the rupee is not legal tender ; but when the service of an officer to whom a gratuity is granted terminates in India, the gratuity should be paid in India.

Note 1.—[Ordinarily, a pensioner who has been residing in India or other country in which the Indian Government rupee is legal tender, and who proceeds to a country in which the rupee is not legal tender is entitled to draw his pension from or through the Home Treasury at the minimum rate of *rs. 9d.* the rupee from the date only when he quitted the former country. But a pensioner who leaves India within six months of his retirement and proceeds to a country in which the rupee is not legal tender is entitled to draw his pension from or through the Home Treasury at the minimum rate of *rs. 9d.* the rupee from the date to which it has been paid in India, or if no payment has been made there, from the date of its commencement.]

Note 2.—[A pensioner who has been drawing his pension at the minimum rate of *rs. 9d.* the rupee, if he proceeds to a country in which the rupee is legal tender and continues to draw his pension from the Home Treasury, is allowed the benefit of that minimum rate for six months from the date of his arrival in such country.]

Note 3.—[In the event of a case arising which appears not to be covered by the foregoing rules, reference must be made to the Secretary of State.]

935. The rule in Article 934 applies to an Officer under covenant who is entitled by his covenant to pension ; the covenanted rate of

exchange for his pay and allowances does not, unless it is expressly so stated, apply to his pension.

936. Transfer of a pension from an Indian Treasury to the Home Treasury and *vice versa* is permitted within reasonable limits whenever desired.

Note.—[Frequent transfers of a pension to and fro are not permissible.]

Procedure in Paying.

940. A gratuity is paid in a single sum, and not by instalments.

943. A pension is payable in India monthly on and after the first day of the following month.

Payment in England.

964. The annuities and pensions of all officers are issued at the Home Treasury monthly in arrears on the 16th day of each calendar month.

They are made up to the following quarterly dates, *viz.*, to the 15th March, 15th June, 15th September and 15th December ; and they are paid in monthly instalments, the first two instalments in each quarter being the net amount accrued, omitting shillings and pence, and the third instalment being the balance due for the quarter.

Payment in a Colony.

966. The Rules in this Section apply to pensions granted under the Rules in any Chapter of these Regulations. The pension of a pensioner residing in any Colony named in Appendix 15 may be paid there.

971. Pensions stated in Indian money shall, in a Colony in which the Indian Government rupee is not legal tender, except when it is otherwise arranged, be paid in sterling money at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Governments, subject to the condition that *rs. 9d.* the rupee is fixed as the minimum rate at which the conversion into sterling shall be effected. Any payments made at a different rate or otherwise erroneously, should be adjusted in subsequent payments.

Note 1.—[The same rate of exchange applies to the issue of gratuities to persons residing in any country in which the rupee is not legal

PART X.—PROCEDURE RELATING TO PENSIONS—*continued*.

tender; but when the service of an officer to whom a gratuity is granted terminates in India, the gratuity should be paid in India.]

Note 2.—[Notes 1 to 3 under Article 934, apply, *mutatis mutandis*, to this Article.]

972. *Transfer of Payment.*—(a) Transfer of a pension from an Indian Treasury to a Colony, the payments in which are adjusted in the accounts of the Home Treasury, is permitted only once; but a pensioner can at any time have payment transferred from a Colony to an Indian Treasury, or from a Colony the payments in which are adjusted in the accounts of

the Home Treasury, to England, for direct payment from the Home Treasury.

(b) In case a Pensioner desires transfer of payment of his pension from one Colony to another, the Government of India will recognise the proceedings of the Colonial Authorities sanctioning such transfer, which should, however, be reported separately by the pensioner to the Government of India and to the Under-Secretary of State for India.

973. Upon his return to India, an Officer should deliver up his copy of the Warrant, which will serve the purpose of a last-pay certificate.

CHAPTER XLIX.—MEMBERS OF THE INDIAN CIVIL SERVICE.

APPLICATIONS.

977. *Retirement during leave to Europe.*—(a) An Officer who wishes to retire from the service while on leave in Europe, must submit his application to the Secretary of State.

(b) When an Officer makes his application under this Article, whether after completing his full period of service, or after having been declared by the Medical Board to be unfit for further service in India, his resignation is accepted, subject to the adjustment of any demands that may be standing against him in India; and he is directed to apply to the Government of India, the Government of Madras, the Government of Bombay, or the Government of Bengal, as the case may be, for the annuity or gratuity to which his length of service may entitle him.

PAYMENT.

979. The annuity of an Officer who leaves India by sea, when retiring from the service at the end of subsidiary leave, begins, and his subsidiary leave ends, on the day of the departure of the vessel in which he sails.

980. The annuity of a Member of Council who has not previously resigned his seat in Council, or whose successor has not entered upon his office, commences from the day following that on which the vessel in which he leaves India sails, or from the expiry of his five years' tenure of office, whichever date is earlier.

982. Annuities are payable in arrear, monthly, and to date of decease.

983. (a) Payment of annuities and gratuities may be taken at the Home Treasury in sterling money, or in India in rupees, at the following rate:—

(i) If the annuitant was on the Bengal establishment—10½ rupees for each pound sterling.

(ii) If the annuitant was on the Madras or Bombay establishment—10·65 rupees for each pound sterling.

The rates specified in this clause were fixed by Statute, 37 Vict., c. 12.

(b) Provided that any annuitant who resides in India, and wishes to draw his annuity in that country, may exercise the option of receiving it at the rate of exchange annually fixed for the adjustment of transactions between the British and Indian Exchequers.

Note.—[This rule applies to all Officers whose pensions are stated in sterling, and who, being resident in Asia, take payment in India.]

984. Transfer from the Home Treasury to an Indian treasury, and *vice versa*, is permitted twice only.

987. Payment of annuities may be made in any Colony named in Appendix 15, in accordance with the procedure laid down in Articles 966 to 973.

CHAPTER L.—CHAPLAINS.

988. Application may be made to, and pensions are granted by, the Government of India, Local Governments, or by the Secretary of State, as the case may be.

Note.—[A Chaplain who proceeds to Europe on leave should give four months' notice if he decides to retire without returning to India.]

At least six months before a Chaplain, whether of the Church of England or the Church of Scotland, completes his full period of service, a statement should be furnished by the Local Government concerned to the Government of India in the Department of Education, for transmission to the Secretary of State, showing the

date on which the Chaplain completes such service, whether he is in England or in India. It should also be stated whether he is on duty or on leave, and, if the latter, for what period.

989. A Chaplain proceeding to England on retirement without applying for pension should procure a certificate in Form 30:—

(i) From the Accountant-General of the Province in which he is serving or has last served;

(ii) In the case of the Archdeacon of Calcutta or the Presidency Senior Chaplain, Church of Scotland, Bengal, from the Comptroller, India Treasuries.

CHAPTER L.—CHAPLAINS—*continued.*

990. A Chaplain who wishes to obtain pension from the authorities in India must, if he belongs to the Church of England, submit his application through the Archdeacon or Bishop of his diocese, or if he belongs to the Church of Scotland, through the Presidency Senior Chaplain, to the Local Government under which he is serving or has last served.

The Archdeacon of Calcutta or the Presidency Senior Chaplain, Church of Scotland, Bengal, will submit his application to the Government of India in the Department of Education.

992. The Department of Education or the Local Government before accepting the resignation of a Chaplain should obtain a certificate from the Comptroller, India Treasuries, or the Accountant-General concerned, showing the

Chaplain's service, residence and the amount of pension to which he is entitled.

993.—(a) In the case of the Archdeacon of Calcutta and the Presidency Senior Chaplain, Church of Scotland, Bengal, the case should be forwarded to the Finance Department of the Government of India, in which Department the pension to which the Chaplain is entitled will be sanctioned.

(b) In the case of other Chaplains the pension will be sanctioned by the Local Government concerned.

994. A Chaplain to whom pension has been granted in India, should be careful before proceeding to England to obtain the usual certificate of the last issue of pay or pension to him in India.

PART XI.—CHAPTERS LI. TO LVII. contain Regulations relating to TRAVELLING ALLOWANCES.

EXTRACT FROM CHAPTER LIV.—OFFICERS APPOINTED IN EUROPE.

1087. The rules regarding—

(a) Passage to India, and outfit allowances (in case of appointment in Europe),

(b) Return to Europe (on termination of appointment),
of certain high officers, which have been framed by the Secretary of State, are given in Appendix 23.

1088. Officers appointed in Europe to the public service in India are ordinarily allowed by the Secretary of State a free passage to India.

1090. A Chaplain who, during his period of probation, is declared by a Medical Board to be permanently incapacitated for further service in India, is entitled on retirement to a free passage to his country, provided that he has not before retirement taken leave on medical certificate.

A probationer removed from the service for misconduct of any kind, or who resigns his position for any cause other than certified ill-health, is not entitled to a return passage to his country, and is bound to refund the cost of his passage to India.

The Local Government may, however, waive the claim to a refund in cases not involving misconduct, when satisfied that the circumstances justify this concession.

1091. An Officer appointed to the Bengal Pilot Service is granted an Outfit Allowance of £20.

1092. An Officer who is appointed by the Secretary of State while resident in Europe, and who is not one of the High Officers referred to in Article 1087, is entitled to Travelling Allowance at the rates laid down in Chapter LII., from the capital town of the Presidency to which he is attached to the first station to which he is posted.

1093. (a) If such an Officer disembarks in India at any port other than the capital town of the Presidency to which he is attached, he is entitled to Travelling Allowance from such port to the first station to which he is posted, limited to the amount to which he would have been entitled under the preceding Article if he had disembarked at such capital town.

(b) But if an Officer is directed by the Secretary of State to proceed to a particular port, he is entitled to Travelling Allowance from that port.

Note.—[For the purposes of the preceding Articles, an Officer attached to any Province other than Bombay or Madras, is held to be attached to the Bengal Presidency.]

EXTRACT FROM CHAPTER LVI.—SPECIAL RULES FOR HIGH OFFICERS.

1144A.—A gentleman who is habitually resident in India at the time of receiving notice of his intended appointment to the Council of India, shall receive £500 as allowance for equip-

ment and £100 for the voyage to England to be paid on appointment, and £100 to be paid on termination of office for the return voyage to India.

PART XII.—APPENDICES.

APPENDIX No. 15.

Referred to in Articles 862 and 966,

LIST OF COLONIAL TREASURERS, COMMAND PAYMASTERS, AND OTHER IMPERIAL AGENTS IN THE COLONIES AND OTHER PARTS OF THE BRITISH DOMINIONS.

Dominion, Colony, or Protectorate.					Designation of Paying Officer.
Africa :—					
British East Africa	...	...	...	...	Treasurer, Nairobi.
Central Africa	...	...	...	...	Treasurer, Zomba.
Gambia	...	...	...	...	Treasurer, Bathurst.
Gold Coast Colony	...	...	...	...	Treasurer, Accra, Gold Coast Colony.
Northern Nigeria	...	...	...	...	Treasurer, Zungeru, Northern Nigeria.
Southern Nigeria	...	...	...	...	Financial Commissioner, Lagos, Southern Nigeria.
Uganda	...	...	...	...	Treasurer, Entebbe.
Australia :—					
New South Wales	...	...	...	...	State Treasurer, Sydney.
Queensland	...	...	...	...	State Treasurer, Brisbane.
South Australia	...	...	...	...	State Treasurer, Adelaide.
Victoria	...	...	...	...	State Treasurer, Melbourne.
West Australia	...	...	...	...	State Treasurer, Perth.
New Zealand	...	...	...	...	The Treasurer, Wellington.
Tasmania	...	...	...	...	State Treasurer, Hobart.
Canada (including British Columbia)	...	...	...	...	The Officer paying Imperial Pensions, Ottawa.
Newfoundland	...	...	...	...	The Minister of Finance, St. John's.
Bahamas	...	...	...	...	Registrar of Records, Nassau.
Barbados (and all other West India Islands except Jamaica)	...	...	...	...	Colonial Treasurer, Barbados.
British Guiana	...	...	...	...	Government Secretary, Georgetown.
British Honduras	...	...	...	...	Colonial Treasurer, Belize.
Falkland Islands	...	...	...	...	Treasurer, Stanley.
Fiji	...	...	...	...	Treasurer, Suva.
St. Helena	...	...	...	...	Colonial Treasurer, St. Helena.
Bermuda	...	...	...	...	Command Paymaster, Bermuda.
Ceylon	...	...	...	...	Command Paymaster, Ceylon.
Egypt	...	...	...	...	Command Paymaster, Cairo.
Gibraltar	...	...	...	...	Command Paymaster, Gibraltar.
Hong Kong	...	...	...	...	Command Paymaster, Hong Kong.
Jamaica	...	...	...	...	Command Paymaster, Jamaica.
Malta	...	...	...	...	Command Paymaster, Malta.
Mauritius	...	...	...	...	Command Paymaster, Mauritius.
Sierra Leone	...	...	...	...	Command Paymaster, Sierra Leone.
South Africa	...	...	...	...	Command Paymaster, Pretoria.
Straits Settlements	...	...	...	...	Command Paymaster, Singapore.
Wei-hai-Wei	...	...	...	...	Command Paymaster, Tientsin.

APPENDIX No. 28.

Referred to in Article 1087.

RULES REGARDING THE ALLOWANCES FOR EQUIPMENT AND VOYAGE OF CERTAIN OFFICERS.

RULES made under the Statutes 5 and 6 Geo. 5, cap. 61, by the Secretary of State for India in Council, fixing the Allowances for Equipment and Voyage of the Governor-General of India, Members of Council of the Governor-General of India, the Governors of Madras, Bombay, and Bengal, the Commander-in-Chief of the Forces in India, and the Bishops of Calcutta, Madras, and Bombay. Dated the 7th March, 1916.

I.

1. The allowance for equipment and voyage of a Governor-General of India, resident in Europe at the time of his appointment, is fixed at £5,000. If a Governor-General at the time of his appointment is resident in India or Ceylon, he shall receive an allowance of £3,000 for equipment, but no allowance for voyage. If he is resident elsewhere than in Europe, India, or Ceylon, he shall receive an equipment allowance of £3,000, and such further allowance for voyage not exceeding £500, as shall be decided by the Secretary of State in Council according to the circumstances of the case.

2. Except as declared in these Rules, Government will make no arrangements for, and will defray none of the expenses connected with, the conveyance or passage of a Governor-General, his family, or suite, to or from India.

RULES REGARDING THE ALLOWANCES FOR EQUIPMENT AND VOYAGE OF CERTAIN OFFICERS—
continued.

3. A newly appointed Governor-General proceeding to India from Europe to enter upon his office may be accompanied by three combatant military officers for his personal staff, the expenses of whose passage to India or to Aden, as the case may be, will be defrayed by Government according to the rules in force in the Military Department as to military officers proceeding to India on duty. For such newly appointed Governor-General proceeding to India a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service, and in accordance with the wishes of such Governor-General) be provided to convey him and his family and suite from Aden to Bombay. Should he make use of this steamer, he will bear the cost of entertainment and messing incurred while on board in respect of himself and his party, according to the rules in force relating to the conveyance of passengers in Royal Indian Marine troopships, and his allowance will be issued at the rate of £3,500 only.

4. For an ex-Governor-General returning to Europe, on resignation, a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service and in accordance with his wishes) be gratuitously provided, to convey him and his family and suite to Suez; but the homeward voyage of the ship thus provided shall not be continued beyond Suez, and no grant from Indian revenues will be made to the ex-Governor-General for his homeward journey from Suez. Should he make use of the Royal Indian Marine steamer, the ex-Governor-General will bear the cost of entertainment and messing incurred while on board, in respect of himself and his party, according to the rules in force relating to the conveyance of passengers in Royal Indian Marine troopships.

5. If a steamer belonging to the Royal Indian Marine cannot, consistently with the requirements of the public service, be provided for the conveyance to Suez of an ex-Governor-General returning to Europe on resignation, or if he prefers not to make use of such steamer, an allowance of £500 will be made to him from Indian revenues in lieu thereof.

6. An ex-Governor-General returning to Europe may be accompanied by two officers of his personal staff, for whom free passages to England will be allowed according to the rules in the Military Department, and also free return passages to India, if they start on their return voyage within two months from the date of quitting India.

7. In the event of a Governor-General dying, and leaving a widow in India, a steamer belonging to the Royal Indian Marine will (if consistent with the requirements of the public service) be provided to convey her to Suez in like manner as in the case of an ex-Governor-General. The widow of a deceased Governor-General so returning to Europe may be accompanied by one officer of the personal staff, on the conditions mentioned in the preceding rule, and shall bear all such expenses as would, in ordinary course, be borne by an ex-Governor-General returning to Europe.

8. The allowance for equipment and voyage of a Governor of Madras, Bombay, or Bengal, is fixed at £1,000, and that of a Commander-in-Chief of the Forces in India at £500, if resident in Europe at the time of appointment. If resident in India or Ceylon at the time of his appointment, a Governor shall receive £750, and a Commander-in-Chief £400 for equipment, but no allowance for voyage. If at the time of his appointment a Governor or Commander-in-Chief is resident elsewhere than in Europe, India, or Ceylon, he shall receive the same equipment allowance of £750 or £400, as the case may be, and such further allowance for voyage, not exceeding in the one case £250, and in the other case £100, as shall be decided by the Secretary of State in Council, according to the circumstances of the case. A Governor, however, who having received on first appointment the allowance authorised by this rule, is subsequently transferred to another Presidency as Governor thereof, shall receive an allowance of £250 *plus* the amount of the actual expenses incurred on account of the journey of himself, his family, personal staff and servants, and on account of the carriage of his and their effects.

9. A Commander-in-Chief of the Forces in India proceeding from Europe to assume his command may be accompanied by three combatant military officers for his personal staff, and newly appointed Governors of Madras, Bombay, or Bengal, similarly proceeding from Europe to take up their duties, may respectively be accompanied by two combatant military officers for their personal staff, the passages of these officers being provided at the expense of Government, according to the rules in force in the Military Department as to military officers proceeding to India on duty; but, with these exceptions, Government will make no arrangements for, and will defray none of the expenses connected with, the passage or conveyance of any of the officers mentioned in Rule 8, or of their families, to or from India.

10. An ex-Governor of Madras, Bombay, or Bengal, or an ex-Commander-in-Chief of the Forces in India (or the widow of a Governor or of a Commander-in-Chief who may die in India leaving a widow there), returning to Europe, may be accompanied by one officer of his personal staff, for whom a free passage will be allowed by Government according to the rules in force in the Military Department, and also a free return passage if he starts on the return voyage within two months from the date of quitting India.

11. The allowance for equipment and voyage of Members of the Council of the Governor General of India, and of Bishops of Calcutta, of Madras, and of Bombay, if resident in Europe at the time of appointment, respectively is fixed at £300. If resident in India or Ceylon at the time of his appointment, a Councillor or Bishop shall receive £225 for equipment, but no allowance for

PART XII.—APPENDICES—*continued.*

voyage. If at the time of his appointment a Councillor or Bishop is resident elsewhere than in Europe, India, or Ceylon, he shall receive the same equipment allowance of £225, and such further allowance for voyage, not exceeding £75, as shall be decided by the Secretary of State in Council according to the circumstances of the case. Provided that no such Councillor or Bishop who is, when appointed, a Member of the Government Services in India shall receive any allowance wherever he may be at the time of his appointment.

12. An officer serving or residing out of Europe, but appointed during a temporary visit to Europe, shall not be deemed to be residing in Europe for the purpose of these rules.

II.

RULES made under Statute 24 & 25 Vic., cap. 104, sec. 6, by the Secretary of State in Council of India, fixing the Expenses for Equipment and Voyage of the Chief Justices and Judges of the several High Courts established under the said Statute. Dated 1st of January, 1888.

39. For the purposes of defraying the expenses of equipment and voyage from Europe on first appointment, there shall be allowed,—

To a Chief Justice or Judge of any High Court £300

But no such allowance shall be made to any person who, being in India, is appointed to the office of Chief Justice or Judge, or who, having been in India, is in Europe at the time of his appointment with the intention of returning to India.

APPENDIX No. 31.

Referred to in Article 753 (ii).

RULES REGULATING THE EMOLUMENTS OF GOVERNMENT OFFICERS WHOSE SERVICES ARE LENT FOR EMPLOYMENT IN NATIVE STATES.

I. When the loan of an officer's services for employment under a Native State is sanctioned, the salary which it is proposed that the officer shall receive shall be precisely specified; and, if it is desired that he shall receive any remuneration or emolument in addition to his salary proper, the exact nature and value thereof shall be detailed in the orders approving his transfer to foreign service. No officer will be permitted to receive any remuneration or emolument, whether in cash or otherwise, other than as may be expressly enumerated in the order of sanction. If the orders are silent as to any particular form of remuneration the intention is that it shall not be received.

II. The concessions which may be sanctioned by a Local Government, in those cases in which it has the power under the rules in the Civil Service Regulations of sanctioning the transfer of an officer to service under a Native State, are as follows:—

- (i) Contributions towards leave and pension under the ordinary rules of the Civil Service Regulations.
- (ii) Exchange compensation allowance, in the case of officers who were in receipt of it prior to the loan of their services to the Native State, and to whom the State desires to grant it.
- (iii) Travelling allowance under the ordinary rules of the Civil Service Regulations or under the local rules of the Darbar if these are not more favourable. This does not extend to the grant of a fixed monthly travelling allowance, which may not be granted in any case without the previous sanction of the Government of India, but conveyance and horse allowances may be granted in special cases where the circumstances so require.
- (iv) Tents, boats and transport on tour, under circumstances in which they would ordinarily be sanctioned in the case of an officer of corresponding position in British India, and on a similar scale, and subject to the Rules of the Civil Service Regulations as to travelling allowance, &c. As an exception to this rule, a more extensive scale may be sanctioned for Indian officers only, provided that a reasonably equivalent reduction of the travelling allowance admissible under the ordinary rule is at the same time directed.
- (v) Free quarters to both European and Indian officers:—
 - (a) when an officer of corresponding position in British India would be entitled to such a concession;
 - (b) when an officer is employed as a tutor, private secretary, or resident medical attendant, provided that such addition to his total emoluments is duly considered in fixing an appropriate rate of pay to be drawn by him;
 - (c) otherwise, and provided always that the concession is considered in determining an appropriate rate of pay—
 - (1) to a European officer, only if no other houses but such as are the property of the Darbar are available and the State is unwilling to accept rent;
 - (2) to an Indian officer, if having regard to the nature of his appointment such a concession is in accordance with local custom and the wishes of the State.

When quarters are occupied which are the property of the Native State, whether free or on the payment of rent, reasonable repairs to them may be effected at the cost of the State, but all material additions or alterations should receive the special sanction of the Local Government in each case.

RULES REGULATING THE EMOLUMENTS OF GOVERNMENT OFFICERS WHOSE SERVICES ARE LENT FOR EMPLOYMENT IN NATIVE STATES—continued.

- (vi) Free furniture in quarters which are the property of the State to Indian officers, and in the case of European officers, only when employed as a tutor, private secretary or medical officer resident with a Chief, and only if in accordance with local custom and the wishes of the Darbar. The value of the concessions shall be considered in determining an appropriate rate of pay to be permitted to the officer concerned.
- (vii) The use of Darbar carriages and animals by an Indian officer, and in the case of European officers, only when employed as a tutor, private secretary or medical officer resident with a Chief, if the concession is in accordance with local custom and the wishes of the Darbar, and subject to consideration in determining the rate of pay to be allowed.

III. The following concessions may not be sanctioned by a Local Government. If it is desired to recommend the grant of any of them, the orders of the Government of India should be taken :—

- (i) Local and personal allowances.
- (ii) Free quarters to European and Indian officers under circumstances other than those provided for in paragraph II (v) above.
- (iii) The use of free furniture by European officers other than tutors, private secretaries or medical officers resident with a Chief.
- (iv) The use of Darbar carriages and animals by European officers other than tutors, private secretaries or medical officers resident with a Chief, at headquarters.
- (v) Fixed monthly travelling allowances.
- (vi) Any other concession not within the powers of sanction of the Local Government as stated in paragraph II above.

IV. The following concessions are explicitly prohibited and will not be allowed in any case :—

Free provisions in any circumstances, and free lighting, fuel, fodder and supplies of any description at headquarters.

EXTRACTS FROM THE RULES REGULATING THE GENERAL PROVIDENT FUND.

SCOPE OF FUND.

1. The fund will be a general fund open to all civil officers in permanent pensionable and non-pensionable posts in service which is superior within the meaning of Article 305 of the Civil Service Regulations; but it shall not be open to European members of the Indian Civil Service, subscribers to the State Railway Provident Fund, or any class of officers for whom a compulsory family pension fund has already been established.

CONDITIONS OF MEMBERSHIP OF NEW FUND; CLOSURE OF EXISTING PROVIDENT FUNDS.

2. As regards officers in the service of Government at the date of the institution of the new fund :—

- (a) Officers in whose case subscription to an existing service fund is optional, or who are not entitled to subscribe to such a fund, will be permitted to join the new fund as optional subscribers at any time.
- (b) Officers in whose case subscription to an existing fund is compulsory will be permitted to join the new fund as compulsory subscribers at any time.
- (c) When subscribers to an existing fund join the new fund, their accounts with the existing fund, including any liability for the refund of advances, will be transferred to the new fund.
- (d) Officers who join the new fund, whether as compulsory or as optional subscribers, will cease to be eligible to subscribe to any existing Provident fund, with effect from the date of joining the fund.

(e) The rules applicable to subscribers to existing funds who do not exercise the option of joining the new fund will remain unchanged, but all existing funds will be closed to new subscribers, with effect from the date of the institution of the new fund.

3. As regards officers entering the service of Government after the institution of the new fund :—

- (a) Subscription to the new fund will be compulsory in the case of all Europeans and Eurasians on attaining a substantive pay of Rs. 100 a month or more.
- (b) All other officers eligible to join the fund will be admitted as optional subscribers.
- (c) The existing service funds specified below will be absolutely closed to future entrants into Government service, namely, the Civil Engineers Provident Fund and the Provident Funds of the Finance, Police, Geological Survey, Opium, Northern India Salt Revenue, Forest and Civil Veterinary Departments.

4. If an officer, who is entitled to subscribe to the new fund, is on foreign service, he shall be subject to these rules except where otherwise stated in the same manner as if he were not so transferred.

5. In the case of all officers the privilege of optional subscription will lapse if subscriptions are discontinued (otherwise than on leave) more than three times. In the event of such a lapse of subscription no right to withdrawal of the sum at credit of the subscriber will be recognised other than is provided for in Rule 10.

RATE OF INTEREST.

6. Compound interest at 4 per cent. will be allowed on subscriptions; but Government reserve the right to reduce this rate at any time for officers who become subscribers to the fund after Government have announced their intention of reducing the rate.

RATES OF SUBSCRIPTION.

7. The monthly rate of subscription shall be an amount expressed in whole rupees, and shall remain fixed throughout the financial year. It may be any sum in whole rupees not less than 6½ per cent. of salary (*i.e.*, one anna in the rupee) and not exceeding 15½ per cent. (*i.e.*, 2½ annas in the rupee), the rate of salary for this purpose being that drawn in respect of the 31st March of the financial year preceding.

The amount which a subscriber elects to subscribe monthly for each financial year shall be assumed to be represented by the deduction which he himself causes to be made in his salary bill for the preceding March: provided that if the sum so deducted is below the minimum or above the maximum limit above prescribed, the subscriber shall be assumed to have elected to subscribe the minimum or the maximum permissible amount, as the case may be. The amount thus elected shall not be variable later on in the year on account of any increase or decrease in the rate of salary which may ultimately be found to have been due in respect of the 31st March or which may take place during the year.

SUBSCRIPTION DURING LEAVE WITH ALLOWANCES.

8. Subscription during leave with allowances will be optional. The monthly amount subscribed shall be a sum expressed in whole rupees and not exceeding the amount at which the officer was subscribing under Rule 7 prior to proceeding on leave in the case of privilege leave, and half that amount in the case of other leave.

Subject to the limits above mentioned, an officer proceeding on combined leave may notify under Rule 9 his intention to subscribe at one rate for the privilege leave portion and at another rate for the remainder of the leave.

The subscription, if any, payable in respect of a month spent partly on duty and partly on leave will be calculated proportionately: *i.e.*, at the duty rate for the duty portion and at the leave rate, if any, for the leave portion, each separate amount being rounded to the nearest higher or lower rupee according as the broken portion does or does not exceed 8 annas.

The subscription, if any, payable in respect of a month spent partly on privilege leave and partly on other leave will be similarly calculated in those cases where the officer has notified his intention to subscribe at one rate during privilege leave and at another rate during other leave.

SUBSCRIPTION DURING LEAVE WITHOUT ALLOWANCES AND IN RESPECT OF TIME SPENT UNDER SUSPENSION.

8A. Subscription during leave without allowances will be optional.

An officer on reinstatement after a period passed under suspension may be allowed the option of subscribing for that period.

The monthly amount which may be subscribed shall be a sum expressed in whole

rupees, not exceeding half the amount which the officer was subscribing under Rule 7 prior to proceeding on leave without allowances or being placed under suspension, as the case may be. In case, however, the officer is allowed full pay or salary for the period of suspension the maximum amount of subscription permissible is the amount which he was subscribing prior to being placed under suspension.

In the case of a month spent partly on duty and partly on leave without allowances or under suspension followed by reinstatement, the amount to be subscribed will be calculated proportionately, with reference to the duty rate and the leave or suspension rate, in the manner indicated in Rule 8, *mutatis mutandis*.

REALISATION OF SUBSCRIPTIONS.

9. Subscriptions will be recovered by deduction from pay-bills, but they may be made by remittance in cash to the Audit Office when an officer is in foreign service, or is on leave and draws his leave allowances from a Colonial Treasury.

When a subscriber draws his leave allowances from the Home Treasury of the Government of India, his subscriptions may be paid by deductions from leave allowances, the remittances to India being effected by means of the remittance account between England and India, and the credit to the officer's account in the Fund in respect of such remittances being given at the rate of 15 rupees to the £1.

An officer who desires to subscribe during leave must notify his intention beforehand in order to allow of the deductions from his leave allowances being noted in his leave and pay certificate. He will not be permitted to discontinue subscribing during leave.

An officer who fails to notify his intention to continue to subscribe when proceeding on leave, can subsequently pay his subscription in cash.

WITHDRAWAL ON RETIREMENT OR DEATH.

10. (1) Subject to the provisions of this rule, the sum which accumulates to the credit of an officer in permanent employ will, when he quits the service, become his absolute property and be handed over to him unconditionally. An officer holding a temporary post may, on the termination of his employment, either withdraw the amount standing at his credit or leave it in the fund. Any sum so left in the fund may be withdrawn at any time after the cessation of service.

(2) In the event of an officer's death before retirement, or after retirement but before the money has been handed over, (a) it will be divided between his widow or widows and children, other than adult sons or married daughters whose husbands are alive, in accordance with any request that he may have submitted in the prescribed form, which request must state the person to whom sums intended for the benefit of minors are to be paid; or it will be handed to such trustees as the subscriber may appoint by will to administer, for the benefit of his widow or widows and children, the funds standing at his credit at the time of his death; (b) failing such a request it will be divided in equal shares between his widow or widows and children, to the exclusion of adult sons and of married

daughters whose husbands are alive, any sum due to a minor being paid to the minor's legal guardian to be used for the minor's benefit, or, failing a legal guardian, to any person who, in the opinion of the officer whose duty it is to make payment, is entitled to receive it on the minor's behalf; (c) failing a widow and children entitled to participate under (b) it will be distributed among other persons in accordance with any request submitted by the subscriber in the prescribed form; and (d) if no such request has been submitted it will be paid to the legal representative of the estate, as determined by a civil court having competence to pass orders in this respect.

Note.—[The term children in these rules includes the widow and children of the deceased son of a subscriber.]

(3) Government will not be bound by, or recognise, (a) any assignment or trust executed or attempted to be created by any officer during his service, or (b) any arrangement which a subscriber may make for the disposal by will of the funds standing at his credit to any person, other than his widow or children, if any wife or child be then alive, unless there are no children, and only one wife from whom the subscriber has been judicially separated.

(4) The sum at credit of the officer is not liable to forfeiture on dismissal or on conviction by a Criminal Court except for an offence for which the penalty of forfeiture of the whole of the offender's property is prescribed by law.

(5) Ordinarily, officers should make their own arrangements at retirement to draw in India the sum at their credit in the General Provident Fund. In the case, however, of depositors who retire in England, the Account officer of the fund, on receiving due intimation of the depositor's retirement, shall purchase sterling bills equivalent to the rupee amount at credit of the depositor in the fund and send the bills to the depositor in England. Any further deposits paid by the depositor in England, of which intimation is subsequently received by the Account officer, shall be similarly remitted after the depositor's account is finally made up under rule 16. Where the beneficiaries of a deceased depositor [as determined by rule 10 (1)] are resident in England, the Account officer in a similar manner, on receipt of due intimation, shall forward the amount of the deposit to them by sterling bills.

(6) Officers proceeding on furlough preparatory to retirement under a superannuation rule may be permitted to draw the deposits at their credit at any time between the date of their proceeding on leave and the date of retirement.

ADVANCES FOR SPECIAL PURPOSES.

11. (1) No final withdrawal will be allowed until the subscriber is quitting the service or dies. But when the pecuniary circumstances of a subscriber are such that the indulgence is absolutely necessary, a temporary advance not ordinarily exceeding three months' pay may be allowed from the sum at his credit at the discretion of the sanctioning authority, who shall be—

(i) the Local Government, for gazetted officers, or such heads of departments as the Government of India or the Local Government, as the case may be, may authorise in this behalf from time to time ;

(ii) the head of the Department, for non-gazetted officers in receipt of Rs. 100 *per mensem* or over ;

(iii) the head of the office, for other officers.

(2) The following are cited as examples of occasions on which the grant of advances may be considered, provided the circumstances are exceptional :—

(a) to pay expenses incurred in connection with the illness of a subscriber or a member of his family ;

(b) to pay for the passage of any member of a subscriber's family coming from beyond the sea to join him, or requiring to make a journey beyond the sea from some urgent cause ;

(c) to pay expenses in connection with marriages, funerals, or ceremonies which by the religion of the subscriber it is incumbent upon him to perform and in connection with which it is obligatory that expenditure should be incurred.

(3) When one or more advances have already been granted to a subscriber, a subsequent advance shall not be granted to him, except for strong reasons to be recorded in writing by the sanctioning authority, until at least 12 months have elapsed since the complete repayment of the last advance taken. The account officer should bring to notice instances in which the spirit of this instruction appears to be disregarded.

(4) (a) Advances will be recovered at the discretion of the sanctioning authority, in not less than twelve instalments or more than twenty-four. A subscriber may, however, at his option make repayment in less than 12 instalments or may repay two or more instalments at the same time.

(b) In determining the advance to be sanctioned, due regard should be paid to the amount of subscriptions lying to the credit of the applicant. The amount of the advance should be a sum expressed in whole rupees and ordinarily the monthly instalments should also be in whole rupees, the advance applied for being raised or reduced, if necessary, to enable instalments to be thus fixed.

(c) Recoveries will be made monthly, commencing from the first payment of a full month's salary after the advance is granted, but no recovery will be made from an officer while he is on leave of any kind. Recovery may also be postponed while an advance of pay granted to him on transfer or under Article 64 (a) of the Civil Service Regulations is being recovered.

(d) When two or more advances are made, each advance should be treated separately, and the monthly deduction of not less than one twenty-fourth of each advance should be made until that advance is cleared.

(e) The instalments will be paid by compulsory deductions from salary, and will be in addition to the usual subscription.

12. Subscriptions to a recognised family pension fund or payments towards a policy of insurance may, at the option of subscribers, be substituted for subscriptions to the General Provident Fund, subject to certain conditions.

RESERVATION OF POWER TO GOVERNMENT TO ALTER RULES.

13. The Government reserves to itself the power to amend or alter the rules as may be required.

THE INDIAN CIVIL SERVICE FAMILY PENSION REGULATIONS.

The following regulations are designed to secure suitable provisions for the widows and orphans of members of the Covenanted Indian Civil Service not being subscribers to the Bengal, Madras, or Bombay Civil Funds.

The Secretary of State for India in Council reserves to himself the absolute right to regulate from time to time the contributions to be required from Civil Servants under these regulations, and to make any alterations in the regulations themselves that may appear to him equitable: provided always, that the scale of pensions fixed thereby shall not be reduced in the case of actual incumbents. The Secretary of State in Council will endeavour to adjust the contributions to be levied from officers exactly, so that they shall neither be too large nor too small to supply the pensions provided for by these regulations. But if it should appear on experience that they have been fixed too low, the Government will not require any supplementary retrospective payments; and if they are found to have been fixed too high, no claim to refund will be admitted.

No insurance fund is established by these regulations. The contributions will be credited and the pensions charged directly to the Indian revenues as civil receipts and charges. But in order to adjust the rates of contribution from time to time to what is necessary to supply the pensions provided for by these regulations and no more, a separate *pro forma* account will be kept of all contributions levied and all payments made under these regulations, and of the interest which would have been allowed upon such contributions if a mutual insurance fund had actually been established.

In accordance with the principle announced in this notification, that the Government does not intend that the pensions provided by these regulations shall bring any charge on the Indian revenues in excess of the amount specially sanctioned for the purpose, the rates of interest and of exchange with England, to be allowed in this *pro forma* account, will be the rates which may be fixed from time to time by the Secretary of State in Council, upon a consideration of the market rates of the day. Conversion of sterling into rupees and of rupees into sterling in transactions under these regulations and in the *pro forma* account shall be made at the rate of fifteen rupees to the pound sterling.

All needful statistics of ages, births, marriages, and deaths, will be carefully registered, and these statistics, with the *pro forma* accounts, will be submitted at such periods as may be determined by the Secretary of State in Council to such actuary or actuaries as he may select, with instructions to investigate and ascertain whether the rates of contribution are such as will, at the rate of interest then to be reconsidered and refixed, supply the pensions payable under these regulations, and no more. The expense of such actuarial enquiries and reports shall be borne by the State.

Upon the report of the actuary or actuaries the Secretary of State in Council will order any necessary alterations in the rates of contribution.

The report of the actuary or actuaries, with the orders of the Secretary of State in Council thereupon, shall be published in the *Gazette of India*, and no alteration ordered in the rates of contribution will take effect before the beginning of the month following the date of such publication. No retrospective adjustments will be made.

The benefits provided at the cost of the State are shown in the regulations; but should it at any time appear from a valuation that the aggregate liabilities on account of those benefits, when the pension list shall have reached a normal state, will exceed £35,000 per annum, they will be subject to such reduction as may be necessary to restrict the annual assistance to £35,000 per annum, but the reduction shall in no case affect the benefits payable to incumbent annuitants.

REGULATIONS FOR THE PROVISION OF PENSIONS FOR THE WIDOWS AND ORPHANS OF COVENANTED CIVILIANS IN THE SERVICE OF THE GOVERNMENT OF INDIA.

1. Every covenanted civil servant (except non-Europeans admitted as probationers prior to August, 1914), not being entitled to the benefits of any of the late Civil Funds, must, as a condition of his appointment, make the contributions and payments prescribed by these regulations according to his class, whether he is married or unmarried, and with or without children. Contributions will commence from the date of arrival in India.

2. For the purposes of these regulations civil servants are classed as follows:—

- | | |
|-------|--|
| Class | I.—From 13 years' completed service. |
| „ | II.—From 15 to 18 years' completed service. |
| „ | III.—From 12 to 15 years' completed service. |
| „ | IV.—From 7 to 12 years' completed service. |
| „ | V.—Up to 7 years' completed service. |

3. The pensions provided under these regulations are payable quarterly in advance, on or after 1st January, 1st April, 1st July, and 1st October.

Pensioners residing in Europe receive payment from the Accountant-General and Director of Funds, India Office. Pensioners residing in India may either receive their pensions there in Indian currency at the rate of fifteen rupees to the pound sterling or in England in sterling; but having once exercised the option any subsequent change can only be permitted at the commencement of the official year.

4. The amounts of the pensions provided are as follows:—

TABLE I.—Annual Pension to a Widow during Widowhood, according to the Class of her Husband at the time of his death. (Regarding pension of a Widow after re-marriage, see Article 17.)

	Class of Husband at Death.				
	I.	II.	III.	IV.	V.
Provided by Subscriber	£ 300	£ 240	£ 180	£ 140	£ 100
„ Government	—	60	120	110	150
Total	300	300	300	250	250

TABLE II.—Annual Pensions to the Orphan Children of all Classes alike.

	From Birth till age of 6 years.	From age of 6 till age of 12 years.	From age of 12 till age of 21 years for sons, and till marriage for daughters
Provided by Subscriber	£ s. d. 18 15 0	£ s. d. 37 10 0	£ s. d. 75 0 0
„ Government	6 5 0	12 10 0	25 0 0
Total	25 0 0	50 0 0	100 0 0

The pensions of motherless orphans at all ages are made up by the Government to £100 a year. An orphan in receipt of pension who becomes motherless is entitled to the increased rate with effect from the day following that of the mother's death.

On marriage, daughters are granted a donation of £250, provided by the Government.

5. The pension of a minor orphan will be paid to his or her mother, or other duly-appointed or recognized guardian.

Contributions.

6. The contributions for pensions under these regulations, and the pensions of widows, will be regulated by the class of the contributing member. A subscriber cannot secure a higher pension for his widow by contributing as if he belonged to a higher class.

7. Contributions will be deducted from salaries at the time of issue.

8. The circumstance that an officer is not in receipt of pay does not relieve him from the necessity of paying his contributions.

9. *Donations* and disparity fines may be paid in one sum, or in twelve equal monthly instalments. If paid in instalments, interest on the unpaid portion will be levied at the rate of 4 per cent. per annum. The balance of any contribution due at an officer's death will be recovered rateably, without further interest, from the pensions of his widow and orphans in four quarterly instalments.

10. The following are the rates of donations, disparity fines, and monthly contributions prescribed for the present:—

TABLE III.—Donations payable by Members on entering the Service Married, on Marriage or Re-marriage before Retirement, according to their Age.

Member's Age on Marriage.	Donation.	Member's Age on Marriage.	Donation.	Member's Age on Marriage.	Donation.
	£		£		£
21	60	35	115	48	450
22	62	36	125	49	470
23	64	37	140	50	490
24	68	38	160	51	505
25	72	39	190	52	520
26	76	40	220	53	535
27	80	41	260	54	560
28	84	42	300	55	580
29	88	43	330	56	600
30	92	44	360	57	620
31	96	45	385	58	630
32	100	46	410	59	635
33	105	47	435	60	635
34	110				

TABLE IV.—Donations payable by Members on Marriage and Re-marriage after Retirement, who take advantage of the provisions of Article 23.

Member's Age on Marriage.	Donation.	Member's Age on Marriage.	Donation.
	£		£
45	585	53	625
46	590	54	625
47	595	55	630
48	600	56	630
49	605	57	635
50	610	58	635
51	615	59	635
52	620	60	635

Disparity of Age.

If the age of the husband exceeds that of the wife by five years or more, then an addition shall be made to marriage donation payable by members under Table III or Table IV, a copy of which can be obtained on application to the India Office, or to either of the Fund Offices in India.

TABLE VI.—Donations for children payable by a Member who has Married or Re-married after Retirement and who takes advantage of the provisions of Article 23.

Member's Age.	Donation payable on Birth of a Son.	Donation payable on Birth of a Daughter.	Member's Age.	Donation payable on Birth of a Son.	Donation payable on Birth of a Daughter.
	£	£		£	£
45	128	395	55	245	543
46	137	408	56	258	559
47	147	422	57	272	575
48	158	436	58	286	592
49	169	450	59	300	609
50	181	465	60	314	626
51	193	480	61	328	643
52	206	495	62	342	660
53	219	511	63	356	677
54	232	527	64	369	694

TABLE VII.—Monthly Contribution payable by every Member while in the Service, according to his Class.

Class.	Years' Service	By each Married Subscriber.		By each Member who is Unmarried or a Widower.	
		Fixed Sterling Rates.	Reduced temporarily 12½ per cent.	Fixed Sterling Rates.	Reduced temporarily 12½ per cent.
V.	Under 7	£ s. d. 1 13 4	£ s. d. 1 9 2	£ s. d. 1 5 0	£ s. d. 1 1 10
IV.	7 to 12	2 16 8	2 9 7	1 15 0	1 10 7
III.	12 to 15	4 6 8	3 13 10	2 12 0	2 5 6
II.	15 to 18	6 16 8	5 19 7	3 12 0	3 3 0
I.	18 and over	9 13 4	8 9 2	4 15 0	4 3 1

TABLE VIII.—Additional Monthly Contribution payable for Children by every Member while in the Service.

	Fixed Sterling Rates.	Reduced temporarily 12½ per cent.
	£ s. d.	s. d.
For a son	0 11 5	10 0
For a daughter	1 1 3	18 7

The monthly contribution for sons continues until 24 years of age, and for daughters until marriage.

No monthly contribution under Tables VII and VIII is payable by a member after his retirement from the service; but on marriage or re-marriage after retirement the provisions of Article 23 apply to him.

Arrears.

11. Interest at the rate of 4 per cent. per annum is charged on arrears. Donations become due from the date on which the liability is incurred, viz., on marriage, or in the case of donations in Table VI, on the birth of a child; but interest is not charged on sums paid within one month from the date on which they become due.

Reports of Marriages, Births, and Deaths.

12. A Civil Servant who is married at the date of his admission into the service must report the fact of his marriage on his arrival in India, and the names and dates of birth of his children, if any have been born to him. A member in the service must report his marriage, or the birth of a child born in wedlock, or the death of his wife or child, within one month of the occurrence (1) to the Comptroller, India Treasuries, Calcutta, when the member is drawing pay in India or in a Colony to which he has gone direct from India, (2) to the Director of Funds, India Office, Whitehall, London, S.W., if the member is drawing his pay in England or in a Colony to which he has gone direct from England.

13. A member in the service must report the birth of every child born alive; but if a child die before it is 30 days old, no payment in respect to it will be required. If the report of birth be not made within one month of the occurrence a fine of 12s. will be imposed, and an additional 2s. will be charged for each succeeding month's delay. After 12 months' delay medical evidence as to the state of the member's health must be furnished in order that it may be determined whether and, if so, on what terms, liability for orphan's pension shall be accepted.

14. If the report of a marriage be not made within one month of the occurrence, the donation payable will be increased 2½ per cent., and interest thereon charged from the date of marriage.

After six months' delay the donation will be increased 5 per cent., and interest charged as above. After 12 months' delay medical evidence as to the state of the member's health must be furnished in order that it may be determined whether and, if so, on what terms, liability for widow's pension shall be accepted.

15. In the event of the report of a marriage or the birth of a child not being made by a member during his lifetime, in accordance with the rules, the widow or child will not be entitled to any benefits.

Posthumous Child.

16. Provided the birth of a posthumous child is reported within one month of its occurrence and the contribution required by the regulations has been or is being paid for the father's youngest child, if any, living at the time of his death, a pension will be granted to the child without any payment if the child is born of a marriage contracted while the father was in the service. If, however, the child is born of a marriage contracted after the father's retirement from the service, pension will only be granted if, in addition, the certificate of health required under Article 23 had been furnished by the father himself at the time of his marriage or subsequently, and the donation prescribed in Table VI. paid as though the father were alive at the date of the child's birth.

Duration of Pensions.

17. If a widow re-marry she will retain half her pension during coverture, but if she again become a widow she will be entitled to revert to full pension as widow of her first husband, or, if her last husband had been a contributor, to receive a pension at her option as his widow. A widow can only receive one pension. Reduction to the half rate takes effect from the commencement of the quarter following that in which the re-marriage occurred; the full pension is restored from the day following that on which the pensioner again becomes a widow.

18. The pension of a male orphan is payable until he attains the age of 24 years, unless he was admitted to pension with effect from a date prior to 1st April, 1914, in which case his pension is payable until he attains the age of 21 years only.

19. The Secretary of State for India in Council will be prepared to consider an application for the commutation of a portion of the pension of a son with a view to the proceeds being applied to his advancement in life, provided that he has attained the age of 16.

Each case will be decided on its merits.

When the pension is payable out of India an application should be addressed to the Director of Funds, India Office—by the mother or guardian, until the pensioner attains the age of 21, and thereafter by the pensioner himself.

When the pension is being drawn in India from a Government Treasury there, it will rest with the Government of India to deal with the application, which should be addressed to the Comptroller, India Treasuries, Calcutta.

20. The pension of a female orphan continues until her marriage, and then ceases absolutely. It does not revive on widowhood.

Good Conduct.

21. The pensions provided under these regulations shall in all cases be held during good behaviour only, and will be withheld if any pensioner is found to be leading an immoral life, or on proof of any gross misconduct. In any such case the order of the Secretary of State for India in Council, or, when the pension is being drawn in India from a Government Treasury there, the order of the Government of India, shall be final and conclusive.

Alienation of Pension.

22. A pension paid under these regulations may not be transferred or assigned or in any way alienated from the pensioner to whom or for whose benefit it is payable.

Retired Members.

23. A member who marries after he has retired from the service on an annuity may, if he think fit, provide pension under these regulations for his widow or for his children resulting from such marriage, or for both, on the following conditions:—

- (1) That reports of occurrences are made in accordance with the requirements of Articles 12 and 13, and subject to Articles 14 and 15, as in the case of members in the service.

- (2) That a certificate of health, signed by two qualified medical practitioners, showing that he is free from any bodily complaint of a dangerous tendency, and that he is believed to be a good average life is furnished either—
- (a) with the report of the marriage if he wishes to provide pension for his widow and for children resulting from the marriage, or for his widow only, or—
- (b) with the report of the birth of the first child resulting from the marriage if he wishes to provide pension for his children only.
- (3) That the donations on marriage (*see* Table IV.), or on the births of children (*see* Table VI.) are paid (*see* Articles 9 and 11, and as regards posthumous children, Article 16).
24. An annuitant may withdraw his name from the list of members ; but he will not be entitled to any refund of his payments under these regulations.

Members who resign the Service before becoming entitled to an Annuity.

25. A member who resigns the service before becoming entitled to an annuity, will cease, *ipso facto*, to be a contributor. He will have no claim to any refund, and his family will not be entitled to any pensions under these regulations.

Dismissed Members.

26. A subscriber who is dismissed the service by competent authority will cease, *ipso facto*, to be a contributor. He will have no claim to any refund, and his family will not be entitled to any pensions under these regulations.

Declarations.

27. Declarations as to continued widowhood and the survival of children must be furnished quarterly to the Accountant-General, India Office, or to the proper officer in India.

SELECTIONS FROM THE INDIAN MILITARY REGULATIONS.

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SELECTIONS FROM THE INDIAN MILITARY REGULATIONS.

Complete copies of the Indian Army Regulations can be seen on personal application to the Military Department, India Office.

NOTE.—Owing to the abnormal conditions caused by the war many of these rules are suspended or altered.

INDIAN ARMY,

Examinations for Promotion.

Officers of the Indian Army in regimental employ are required to pass an examination in the rank of Lieutenant for promotion to Captain, and again in the rank of Captain for promotion to Major. The tests are similar to those enjoined for Officers of the British Service, varied as may be necessary to suit the requirements of India.

The Staff College certificate exempts an officer from examination, and certain other certificates are accepted in lieu of examination in particular subjects.

Officers are not appointed to the command of regiments until they have passed an examination in "tactical fitness for command."

Promotion.*

Under Royal Warrant promotion in the Indian Army is governed by such regulations as the Secretary of State for India may make from time to time.

The existing regulations for promotion up to the rank of Lieutenant-Colonel are—

I. Except as otherwise provided, promotion is regulated by length of service from date of first permanent commission.

Officers after 2 years' and 3 months' service become Lieutenants; after 9 years' service, Captains; after 18 years' service, Majors; and after 26 years' service, Lieutenant-Colonels.

Note.—During the war the period of service for the rank of Lieutenant is 1 year, for captain 4 years, and for the rank of Major 15 years.

II. No officer is promoted unless he is pronounced fit and is recommended for promotion.

An officer whose promotion to Captain has been retarded under this rule is not entitled to further promotion until he has served nine years in the rank of Captain and eight years in the rank of Major.

III. A Lieutenant of not less than six years' service from date of first permanent commission may be promoted to the rank of Captain if he holds or is appointed to the command of a Squadron or Double Company.

The number of promotions under this rule is limited to five in each year.

IV. A Captain may be promoted to the rank of Major if he holds or is appointed to one of the following posts:—

- (a) Second in command of a regiment or battalion;
- (b) Deputy Assistant Adjutant-General or Deputy Assistant Quartermaster-General;
- (c) Supply and Transport Officer, Second or Third class.

The number of promotions under this rule is limited to five in each year.

V. A Major may be promoted to the rank of Lieutenant-Colonel on appointment to one of the following posts:—

- (a) Command of a regiment or battalion;
- (b) Supply and Transport Officer, First class;

* See also page 240.

INDIAN ARMY—continued.

(c) Controller of Military Accounts ; subject as regards (b) to the officer only being promoted if specially selected for promotion.

VI. An officer specially promoted under Rules III. and IV. is eligible, subject to Rule II., for further promotion after not more than nine years' service in the rank of Captain, and eight years' service in the rank of Major.

Time on temporary invalid pension not exceeding one year is allowed to reckon as service for promotion in the case of an officer on the temporary non-effective list on account of medical unfitness caused by duty, military or civil, but no officer can be promoted while actually on that list.

Promotion to the substantive rank of Colonel is made by selection to an establishment. The present establishment is 110.

An officer holding the rank of Lieutenant-Colonel is promoted to the brevet rank of Colonel on appointment as Aide-de-Camp to the Sovereign and promotion to the brevet rank of Colonel may be granted in recognition of distinguished service.

Officers above the rank of Lieutenant are eligible for promotion by brevet as a reward for

distinguished service in the field or for distinguished service of an exceptional nature other than in the field.

The establishment of General Officers of the Indian Army is as follows:—

Major-Generals...	...	...	24
Lieutenant-Generals ...	...	...	6
Generals...	...	...	3

Promotion to the ranks of Major-General and Lieutenant-General is made by selection. Promotion to the rank of General is made by seniority, except that a Lieutenant-General appointed to be Commander-in-Chief in India and promoted to the rank of General on appointment succeeds to the next vacancy in the rank of General irrespective of seniority. Promotion to the ranks of Major-General, Lieutenant-General, and General may be made as a reward for distinguished service without regard to establishment.

Officers in civil employ, after ten years' absence from military duty, are removed from the effective list of the army, and placed on a supernumerary list, rising thereon, under the regulations in force, to the rank of Lieutenant-Colonel, but to no higher rank

Pay.

INDIAN ARMY PAY (WHILE REQUIRED OR PERMITTED TO REMAIN IN INDIA).

	For any Month.				For any Month.		
	R.	A.	P.		R.	A.	P.
Colonel or Lieutenant-Colonel ...	827	14	0	Lieutenant ...	}	280	0 0
Major ...	640	14	0	Second Lieutenant...			
Captain ...	400	0	0				

SALARIES OF APPOINTMENTS.

Officers holding appointments receive either a staff salary in addition to the above pay, or consolidated pay inclusive of it. The monthly rates of consolidated pay and staff salaries are at present as follows:—

Secretariat, Government of India.				Rupees.	
Secretary, Army Department ...	...	...	...	3,500	
Deputy Secretary ...	...	...	...	2,100*	} Consolidated. With pay of rank.
Assistant Secretaries (3)...	...	...	...	500	

* Without exchange compensation allowance.

INDIAN ARMY—*continued.*SALARIES OF APPOINTMENTS—*continued.*

<i>Army Head Quarters.</i>		Rupees.	
Commander-in-Chief in India ... ..	...	8,333 [†]	} Consolidated. With pay of rank.
Military Secretary to Commander-in-Chief...	...	1,500	
Assistant Military Secretary and Interpreter ...	...	450	
General Staff Branch :—			
Chief of the General Staff ... ..	...	4,500 [†]	} Consolidated.
Director of Military Operations ... ..	...	2,100 [†]	
Director of Staff Duties and Military Training ...	...	2,100 [†]	
General Staff Officer {	1st Grade	700	} With pay of rank.
	2nd Grade	400	
	3rd Grade or Staff Captain	250	
Adjutant-General's Branch :—			
Adjutant-General in India ... ..	...	4,000 [†]	} Consolidated. With pay of rank.
Deputy Adjutant-General ... ..	...	1,000	
Assistant Adjutant-General ... ..	...	700	
Deputy Assistant Adjutant-General ... ..	...	400	
Quartermaster-General's Branch :—			
Quartermaster-General in India ... ..	...	4,000 [†]	} Consolidated. With pay of rank.
Deputy Quartermaster-General ... ..	...	1,000	
Assistant Quartermaster-General ... ..	...	700	
Deputy Assistant Quartermaster-General ... ..	...	400	
Staff Captain ... ..	...	250	
Supply and Transport Branch. <i>See</i> Supply and Transport Corps, page 329.			
<i>Northern and Southern Armies.</i>			
General Officer Commanding ... ..	...	4,500	} Consolidated. With pay of rank.
Brigadier-General, General Staff ... ..	...	2,000	
General Staff Officer, 2nd Grade ... ..	...	400	
<i>Divisions and Brigades.</i>			
Divisional Commander ... ..	...	3,500	} Consolidated.
Brigade Commander and Political Resident, Aden ...	...	3,000	
Brigade Commander {	Major-General	2,340 [†]	
	Brigadier-General	2,100 [†]	
	Colonel on the Staff... ..	1,800 [†]	
General Staff Officer, 1st Grade ... ..	...	700	} With pay of rank.
Assistant Adjutant-General ... ..	...	700	
Assistant Quartermaster-General ... ..	...	700	
General Staff Officer, 2nd Grade ... ..	...	400	
Deputy Assistant Adjutant-General ... ..	...	400	
Deputy Assistant Quartermaster-General ... ..	...	400	
Deputy Assistant Adjutant and Quartermaster-General ... ..	...	400	
Brigade Major ... ..	...	250	
General Staff Officer, 3rd Grade ... ..	...	250	
Staff Captain ... ..	...	200	
Staff Lieutenant ... ..	...	200	
<i>Stations, Garrisons, and Depôts.</i>			
Station Command, 1st Class ... ..	...	200	} With pay of rank.
Station Staff Officer {	1st Class	200 [†]	
	2nd Class	150 [†]	
	3rd Class	30 [†]	
Garrison Quartermaster ... ..	...	250	
†Commandant, Convalescent Depôt {	1st Class	200	
	2nd Class	100	
<i>Personal Staff.</i>			
Military Secretary and Aide-de-Camp to the Governor-General ... ..	...	1,500	} Consolidated.
Military Secretary and Aide-de-Camp to Governors ... ..	...	1,000	
Assistant Military Secretary and Aide-de-Camp to Army Commander ... ..	...	1,000	

† These appointments are usually held by officers of the British Army.

‡ Without exchange compensation allowance.

INDIAN ARMY—continued.

SALARIES OF APPOINTMENTS—continued.

<i>Personal Staff</i> —continued.		Rupees.		
Comptroller of Viceroy's Household	{	500 to 700	} With pay of rank.	
Aide-de-Camp { to Governor-General and Governors		300		
to Commander-in-Chief in India...		250		
Private Secretary and Aide-de-Camp to a Lieutenant-Governor...	to Army Commander	250		
Aide-de-Camp {	to a Lieutenant-Governor	350		
	to a General Officer Commanding a Division	250		
	to Political Resident at Aden	250		
<i>Judge Advocate-General's Department.</i>				
Judge Advocate-General in India		2,200	} Consolidated.	
Deputy Judge Advocate-General		700		} With pay of rank.
Assistant Judge Advocate-General		500		
<i>Army Remount Department.</i>				
Director General		2,000	} Consolidated.	
Superintendents	{	300 to		} With pay of rank.
Assistant Superintendents		800 250		
<i>Army Clothing Department.</i>				
Director of Army Clothing and Superintendent, Army Clothing Factory, Alipore	{	1,600 [†] to	} Consolidated.	
Superintendent		1,800 [†] 1,400 [†] to		
Assistant Superintendents (3)	1,600 [†]			
Lieutenant of not less than 7 years' service	600 [†]			
Captain under 5 years' service	700 [†]			
Captain over 5 years' service	800 [†]			
Major	1,050 [†]			
<i>Miscellaneous Staff.</i>				
Inspector of Cavalry { If Major-General... ..	{	2,500 [†]	} Consolidated.	
Inspector of Infantry { If Brigadier-General		2,100 [†]		
Inspector of Volunteers { Commandant		2,000		
Staff College, Quetta { General Staff Officer	1,500			
Adjutant and Quartermaster	250			
Cavalry School { Commandant	1,800 [†]			
Instructors	400			
Adjutant and Quartermaster	250			
Inspector of Army Signalling		400	} With pay of rank.	
Inspector of Physical Training... ..		300		
Recruiting Officer		300		
<i>Supply and Transport Corps.</i>				
Director of Supplies and Transport		2,500 [†]	} Consolidated.	
Deputy Directors (2)		1,000		
Deputy Assistant Directors (2)...		Grade pay.	} With pay of rank.	
Supply and Transport Officers {	1st Class	800 [†]		} With pay of rank.
	2nd Class... ..	600		
	3rd Class... ..	500		
	4th Class	400		
	5th Class... ..	300		
	6th Class... ..	250		
Commandant, Silladar Camel Corps (if not belonging to Supply and Transport Corps)		300		

† With Rs. 200 additional for senior officer of a division.
† Without exchange compensation allowance.

INDIAN ARMY—continued.

SALARIES OF APPOINTMENTS—continued.

<i>Military Farms.</i>					Rupees.	
Director of Farms	200	In addition to Class pay of Supply and Transport Corps and pay of rank.
Grass Farm and attached Officers :—						
Less than 9 years' Army Service...	250	} With pay of rank.
After 9 years' Army Service	...	...	...	...	300
" 13 years'	"	...	...	...	400
" 17 years'	"	...	...	...	500
" 22 years'	"	...	...	...	600
" 27 years'	"	800	
<i>Native Corps.</i>						
BODY GUARDS.						
Governor-General's	{	Commandant	500	} With pay of rank.
		Adjutant	...	...	250
Governor's	{	Commandant	...	...	300
		Adjutant...	...	...	180
CAVALRY REGIMENTS.						
Commandant	700	} With pay of rank.
1st Squadron Commander (2nd in Command)	...	...	...	...	300
2nd, 3rd and 4th Squadron Commanders	...	...	...	...	250
Squadron Officer (Adjutant)	...	...	...	...	250
Squadron Officer (Quartermaster)	...	...	...	...	200
Squadron Officer	...	...	...	...	150
INFANTRY REGIMENTS.						
Commandant	600	} With pay of rank.
1st Company Commander (2nd in Command)	...	...	...	...	250
2nd, 3rd and 4th Company Commanders	...	...	...	...	200
Company Officer (Adjutant)	...	...	...	...	200
Company Officer (Quartermaster)	...	...	...	...	150
Company Officer	...	...	...	...	100
	{	Commandant	...	...	800
		1st Squadron Commander (2nd in Command, Cavalry)	...	...	350
		Other Squadron Commanders	...	...	250
		1st Company Commander (2nd in Command, Infantry)	...	...	330
Corps of Guides	{	2nd Company Commander	...	...	220
		Other Company Commanders	...	...	200
		Company Officer (Quartermaster)	...	...	200
		Squadron or Company Officer	...	...	150
Aden Troop, Commandant	...	...	...	...	300

Leave Pay.

Officers of the Indian Army below the rank of Major-General on leave out of India receive leave pay at the following rates :—

	Yearly.		Yearly.
	£		£
After appointment to the Indian Army	200	After the commencement of the 20th	
After the commencement of the 5th		year's service for pension ...	450
year's service for pension ...	250	Ditto 25th ditto ...	600
Ditto 15th ditto ...	300	Ditto 30th ditto ...	700

There are special provisions regarding the pay of Officers invalided from field service.

† Staff salaries of other appointments in the Corps of Guides are as in Cavalry and Infantry above.

INDIAN ARMY—continued.

LEAVE RULES of 1886 FOR THE INDIAN ARMY.*

(India Army Circulars, April, 1886, Clause 51, published 16th April, with subsequent alterations.)

I. An officer may be granted,—

Privilege leave under such regulations as may from time to time be in force.

Leave out of India, for no longer period than one year at a time, capable of extension to two years' absence from duty, on the following pay:—

After appointment to the £
Indian Army ... 200 a year.

After the commencement
of the 5th year's service
for pension ... 250 "

Do., do., 15th, do., do., do. 300 "

Do., do., 20th, do., do., do. 450 "

Do., do., 25th, do., do., do. 600 "

Do., do., 30th, do., do., do. 700 "

Leave in India, for no longer period than one year at a time, capable of extension to two years' absence from duty, on full military pay and half the Staff salary of appointment.

Note.—The half staff pay of any appointment is included in an absentee's fixed sterling rate of pay; only the remaining staff pay is therefore available for an officer officiating for him.

II. No extension of leave involving absence from duty for more than two years, whether taken in or out of India, can be granted except on specially urgent grounds and without pay.

III. An officer who is prevented by ill-health from returning to duty within the maximum period of two years' absence, will, unless he is under Rule II specially granted an extension of leave without pay, be placed on temporary non-effective or the retired list, as the circumstances of the case may seem to require. An officer will also be liable to be placed on the temporary non-effective list or the retired list should his health require an undue amount of leave, whether in or out of India. This power will be exercised by the Government of India, at the instance of the authority empowered to sanction the leave, should the officer be in India, or, should he be at home, by the Secretary of State in Council.

IV. All leave, in or out of India, counts as service for pension.

V. Leave, whether in or out of India, does not involve forfeiture of appointment, and may be granted at any time, but solely at the discretion of the sanctioning authority.

VI. An officer on leave, whether in India or out of India, will be required to rejoin at once on being recalled to duty, unless certified by a Medical Board as unfit to do so.

VII. The above rules shall apply to—

Officers admitted to the Indian Army after the 30th June, 1886.

Officers of the Indian Army, in military employment, who elected them within twelve months of that date.

Officers in civil employ on that date, subsequently reverting to military duty, who may elect them within six months from the date of being replaced at the disposal of the Military Department. If such officers are on leave when so replaced they must make their election at once; those proceeding on leave within the six months must make their election before going on leave.

Continuous Indian Service officers of R.E. and R.A. in military employ,

The rules do not apply to—

Officers in permanent civil employ.

Officers commanding divisions or brigades or holding other appointments which are governed by special regulations in regard to leave of absence.

Note.—The above does not preclude general officers commanding divisions or brigades, who before their appointment were subject to the leave rules of 1886 for the Indian Army, from being granted short leave in India under these rules.

VIII. Officers who have elected to come under these rules count all previous leave as service for pension.

IX. The Secretary of State in Council has reserved to himself the right of making any change in the foregoing regulations which circumstances may require.

Officers who have not elected for the above rules in the manner and within the period laid down in Rule VII have no further opportunity of election, but remain under previous rules. It must also be clearly understood that no modifications of the existing codes will be sanctioned, and that there is no middle course between abiding by them and acceptance of these new rules.

Military officers in civil employ on 30th June, 1886, who may desire to retire direct from such employment, have, on such retirement, the option of electing the new rules.

When it may be necessary to convert sterling rates of pay under these rules into rupee currency, or *vice versa*, the conversion will be made at the rate of exchange in force for the period when the pay became due, as fixed from time to time for the adjustment of financial transactions between the Indian and Imperial Governments.

The rules which govern the allowances of officers acting for absentees remain unchanged. (See Note to Rule I.)

INDIAN MEDICAL SERVICE.

The rules laid down for the grant of leave to officers of the Indian Army apply equally to officers of the Indian Medical Service in military employ, with the following modification

* For the Furlough Rules of 1875 see India Office List for 1909 *et ante*.

INDIAN ARMY—continued.

LEAVE RULES OF 1886 FOR THE INDIAN ARMY—continued.

in regard to the rates of pay whilst on leave out of India:—

After appointment ...	£ 250 a year.
After the commencement of the 10th year's service for pension	300 "
Ditto, ditto, 15th ditto	... 450 "
Ditto, ditto, 20th ditto	... 600 "
Ditto, ditto, 25th ditto	... 700 "

The rules apply to all Medical Officers admitted to the service after the 30th June, 1886, and to officers who may elect them under the provisions of Rule VII.

SUBSIDIARY RULES.

1. Military officers, while in permanent civil employment, are not affected by these rules; but if desirous of retiring on pension direct from such employment, they will, whether on duty or on furlough, be given the benefit of the rule which allows all previous leave to count as service for pension.

2. An officer in civil employment may not place himself out of employment in order to take leave under these rules, or for any purpose but immediate retirement.

Note.—An officer is absolutely under the leave rules in the Civil Service Regulations so long as he remains in permanent civil employment. An officer does not come under the civil rules by being transferred to a civil appointment the tenure of which is limited to a definite period, nor by officiating in the civil department for less than three years.

3. All leave under these rules, whether in or out of India, commences on the date an individual is struck off duty, which is the date of relief if relieved in the forenoon, or the date succeeding that of relief if relieved in the afternoon, and terminates on the date preceding that of rejoining, if he rejoins in the forenoon, or the date of rejoining, if he rejoins in the afternoon, the only exception being in the case of leave out of India on medical certificate (other than leave on medical certificate taken in the form of combined leave), when the precise amount recommended by a medical board to be necessary reckons from the date of embarkation, the period of leave prior to embarkation being treated as leave in India. But if a Sunday, Thursday, Christmas Day or Good Friday falls on the day immediately preceding that on which the period of leave begins, or follows that on which the leave terminates, an officer may leave his station at the close of the day before, or return to it at the end of such holiday, provided suitable arrangements are made for handing or taking over duties and no extra expense to the State is caused. The report of an individual's return to duty cancels any unexpired portion of leave.

4. Absence from duty is reckoned from the date of being "struck off duty" to date of rejoining appointment or regiment.

5. An officer granted leave out of India receives full or half staff pay on the date of relief

according as he is relieved after or before noon, and continues to receive half staff pay up to and for the date prior to that of embarkation from India and from the date of landing (inclusive) on return to India to that of rejoining his appointment; he will receive full or half staff pay on the date he assumes charge, according as the relief takes place in the fore or after noon; provided in any case that the limit of two years' absence from duty is not exceeded. When Sunday, Thursday, Christmas Day or Good Friday is prefixed to leave the officer proceeding on affixed to leave the officer returning from leave will receive full staff pay for that day although he actually gives over assumes charge of his duties a day earlier later.

6. An officer, subject to these rules, holding a permanent staff appointment, who while on leave in or out of India is transferred to a better paid appointment, is only entitled, until he joins the new appointment, to emoluments based on the appointment he held when he proceeded on leave.

7. The Indian Pension Regulations are unaffected by these leave rules, except that all leave from date of commencement of service for pension will, under them, be allowed to count as service for pension.

8. Time passed at Addiscombe after the attainment of the age of 16 years will reckon as service for pension in calculating the rates of pay under Rule 1.

9. The periods of service for pension in Rule I of the leave rules entitle an officer taking leave to the pay fixed for such periods of service, without any limitation based on the rule which prevents an officer from retiring on the pension fixed for a particular period of service, unless he has served half of that service in the Indian Army.

10. The provisions of the rules with regard to duration of leave do not apply to probationers for the Indian Army.

11. The two years' limit laid down for leave does not apply to time spent at the Staff College, Camberley, or that spent *in Russia* to qualify in the Russian language (which count as duty).

12. Officers recalled from leave granted under these rules will be given free passage to India, or not, according to the Transport Regulations in force at the time.

13. Advances of pay to officers proceeding on and returning from leave out of India will be granted at the rates shown on page 343.

14. Extensions of leave, except on medical certificate or in special or urgent cases in which the Secretary of State decides according to circumstances, cannot be granted without the assent of the proper authority in India.

INDIAN ARMY—*continued.*LEAVE RULES OF 1886 FOR THE INDIAN ARMY—*continued.*

15. Extensions of leave beyond one year under these rules are not claimable in any way as a right, but are admissible only at the discretion of the proper authority, and then on special and urgent grounds.

16. An officer subject to these rules, on promotion to Major-General or on attainment of Colonel's allowance, cannot be granted leave under them, and if permitted to reside in England or elsewhere out of India, is restricted to the English pay of his rank.

17. Officers subject to these rules, who are in the categories detailed below, and who entered the Indian Army before the 1st July, 1881, may elect to reside out of India on the allowances admissible under them until succession to the Colonel's allowance or promotion to Major-General, whichever may happen first; or to remain in India on the unemployed Indian pay and allowances of their rank if unemployed.

18. Officers who may have entered civil employment after the 30th June, 1886, and before the 1st July, 1887, without having elected these rules, will be entitled, on reverting to military duty, to elect them under the conditions laid down in the third clause of Rule VII.

19. Officers who may have entered civil employment after the 30th June, 1886, having previously elected these rules, and officers who may have entered the Indian Army under them and subsequently taken civil employment, are absolutely under the leave rules contained in the Civil Service Regulations so long as they remain in permanent civil employment, but on reverting

to military duty within ten years of their entry into civil employment, as allowed under G. G. O. No. 135 of 1884, they again come under these rules.

20. Officers struck off the effective list of the army under the provisions of G. G. O. No. 135 of 1884, after ten years' absence from military duty, cannot elect or revert to these rules except for the purpose of immediate retirement, with the advantage of counting all leave as service for pension, as provided for in paragraph 1.

21. The service for furlough of an officer who, at the time of coming under the civil leave rules, was subject to the leave rules of 1886 for the Indian Army, is calculated in accordance with the civil leave rules retrospectively from the date of his arrival in India, *i.e.*, he is credited with an amount of furlough equivalent to one-fourth of his active service, less any leave out of India actually taken.

It is notified that all officers in military employ, irrespective of rank or the furlough or leave regulations to which they may be subject, who require an extension on private affairs of their furlough or leave out of India, must obtain the previous assent of the authorities in India under whom they may be serving, to apply for such extension.

This permission, when obtained, must be attached to their application to the India Office for the required extension.

Note.—This memorandum has been compiled for easy reference, but it is not intended for quotation as of official authority.

COMBINED LEAVE.

Officers under the 1886 Leave Rules may be allowed, in place of leave otherwise admissible, to combine any privilege leave due to them with leave on private affairs or on medical certificate.

RESIDENCE IN OR OUT OF INDIA AND UNEMPLOYED PAY.

Unemployed General Officers who entered the Indian Army on or after 1st July, 1881, who are residing out of India receive pay at the following rates (in India, the equivalent in rupees):—

	Yearly.		Yearly.
	₹		₹
Field Marshal	1,300	Lieutenant-General	800
General	900	Major-General	700

General Officer, Brevet Colonel or Lieut.-Colonel, after succeeding to Colonel's allowance, £155. daily.

An officer in receipt of Colonel's allowance, also a Major-General who may not have succeeded to Colonel's allowance, is permitted to reside out of India without limit as to the period of his residence, and to draw the rates of pay shown above in addition to Colonel's allowance, if entitled thereto.

INDIAN ARMY—continued.

RESIDENCE IN OR OUT OF INDIA AND UNEMPLOYED PAY—continued.

Officers coming under the following categories may elect to reside unemployed in or out of India on the pay laid down in the rules below, subject to their liability to return to duty in India if required:—

I. Officers who have completed the prescribed period of tenure of a regimental command or of a staff or administrative appointment tenable by an officer having the substantive rank of Colonel. A regimental Commandant vacating his command on selection for a higher appointment will be held to have qualified for the concession on the completion of a period of service in the two appointments equal to the prescribed period of tenure of the higher one.

II. Officers of the S. and T. Corps, M. A. Dept., and J. A. G.'s Dept., who vacate their appointments on attaining 52 years of age. An executive officer promoted to an administrative appointment will be held to have qualified for the concession from the date of attaining the age of 52, or from the date of expiry of the period of tenure of his appointment, whichever may happen first.

III. Squadron and double-company commanders who vacate their appointments on attaining 50 and 52 years of age, respectively, or who, on becoming ineligible for the command of a regiment on account of age under the Rules in Army Regulations, India, Vol. II., may elect removal from the cadres of their units at any time between 48 and 50 years in the Cavalry, and 50 and 52 years in Infantry.

NOTE.—Cavalry officers electing removal under the above para., or removed from a regimental cadre by the age limit, will, after exhausting all leave due and until completing 32 years' service for pension, receive unemployed pay at £600 per annum while residing out of India. A squadron or company commander, selected for an appointment requiring his removal from the rolls of his regiment, will be held to have qualified for the concession from the date of attaining the age of 52 years, if he has not previously qualified under I.

An officer eligible for the privilege in point of qualifying service under any of these three heads will in no case be allowed to avail himself of it until he completes the tenure of the appointment he is holding at the time, unless he is permitted to resign it on account of prolonged ill-health or in the interests of the service.

IV. Officers over 55 years of age, who may be required under the rules to vacate staff, departmental or civil appointments, and for whom their suitable employment cannot be found.

Exception.—This clause is not applicable to officers who, although they entered the Indian Army before 1st July, 1881, only joined the civil department between the 1st April, 1884,

and the 1st November, 1887, or who joined after the 1st November, 1887; the former, on being superannuated under civil rules, may elect to remain in the service for the attainment of the highest pension or the Colonel's allowance, drawing while residing in India the Indian pay of their rank, or, if out of India, the English pay of rank; whilst the latter are required to retire from the service immediately on being superannuated.

Officers remaining in the service unemployed under the above rules receive pay as follows:—

I. *During residence in India.*—The Indian Army pay of their rank.

II. *During residence out of India.*—(a) If under the 1875 Leave Rules, unemployed pay at the rate of £500 a year.

(b) If under the 1886 Leave Rules:—

(i) Officers who entered the Indian Army before 1st July, 1881, the leave pay corresponding to their length of service.

(ii) Officers who entered the Indian Army on or after 1st July, 1881, may avail themselves of the leave admissible to them under the leave rules, subject to the limit of two years from date of being struck off duty, after deducting any period during which they resided in India since being last employed. After such two years they receive unemployed pay at the rate of £500 a year provided that they have completed 24 years' service for Indian pension. An officer granted leave to the date of expiration of the tenure of his appointment, and who subsequently avails himself of the benefit of this regulation, will not be allowed to return to duty for a short interval to enable him to obtain, in addition, the full period of two years on ordinary leave pay referred to above. The latter period in such a case will reckon from the date the officer was originally struck off duty.

NOTE.—An officer who becomes eligible to reside in or out of India shall, if selected to serve in an officiating command or staff appointment, be regarded as "employed" whilst so officiating, and with reference to Clause II (b) (ii) above, such period of employment shall not count against the leave admissible to him under the leave rules of 1886.

Officers who entered the Indian Army before 1st July, 1881, may draw the above rates until they succeed to Colonel's allowance or are promoted to Major-General, or retire from the Army. Officers who entered the Indian Army on or after 1st July, 1881, may draw unemployed pay up to the age for compulsory retirement from the Army. (See page 335.)

Conditions of Service on the Temporary Non-effective List.

An officer of the Indian Army or Indian Medical Service placed on the temporary non-effective list on the recommendation of the Medical Board of the India Office will be examined every two years by the same Board as to his fitness to return to duty, and if still

reported unfit at the third examination, that is, after six years on the temporary non-effective list, he will be transferred to the retired list on permanent invalid pension, or on retiring pension if entitled to it. If, after two years on the temporary non-effective list he is reported

INDIAN ARMY—*continued.*CONDITIONS OF SERVICE ON THE TEMPORARY NON-EFFECTIVE LIST—*continued.*

unfit for duty, or if, at any time, he is reported to be permanently incapacitated for further service in India, he may be permitted to retire forthwith, if he wishes to do so, on permanent invalid pension, or on retiring pension if entitled to it.

Officers not resident in London when ordered to appear before the Medical Board for the periodical examinations above mentioned will, on application, be provided with travelling warrants, and will also be granted travelling allowance (to be claimed afterwards) in accordance with War Office Allowance Regulations, usually 15s. for each night of absence, and 3s. 6d. for a return journey completed in one day. But an officer who appears before the Board at other times with a view to restoration to the active list or to being transferred to the retired list will do so at his own expense.

An officer who is unable to appear before the Board at the prescribed times will be required to furnish a certificate to that effect signed by two registered medical practitioners; if he is unable to appear for six years he will be placed on the retired list without further report.

If the removal to the temporary non-effective list is due to medical unfitness caused by duty, time spent on it, up to a maximum of one year, is reckoned as service for pension, and, after restoration to the active list, as service for promotion, but an officer cannot be promoted while on the temporary non-effective list.

Transfer to the temporary non-effective list involves the vacation of any regimental or other appointment.

An officer on the temporary non-effective list must not leave the United Kingdom without the permission of the India Office.

Temporary invalid pension granted to officers below the rank of Major-General on account of certified unfitness for duty is at the following rates, namely:—

	Per annum. £
Second Lieutenants or Lieutenants...	80
Lieutenants, after 6 years' service ...	100
Captains under 9 years' service ...	130
Captains of 9 and under 12 years' service... ..	145
Captains of 12 and under 15 years' service... ..	160

	Per annum. £
Officers of 15 years' service ...	175
" 16 " " " ...	180
" 17 " " " ...	190
" 18 " " " and over	Retiring pension rate.

Retirement.

OFFICERS APPOINTED TO THE INDIAN ARMY AFTER 1ST JULY, 1831.

Officers who entered the Indian Army after 1st July, 1831, are subject to transfer to the retired list on attaining the following ages:—

Lieutenant-Colonels	55
Colonels	57
Major-Generals... ..	62
Lieutenant-Generals	67
Generals... ..	67

A Colonel who on attaining the age for transfer to the retired list may hold the temporary rank of Major-General is retained on the effective list until he ceases to hold such rank or attains the age of 62 years, whichever may first happen.

General Officers are also subject to transfer to the retired list after being unemployed continuously for three years.

General Officers on retirement (whether voluntary or on superannuation) receive pensions at the following rates:—

	Yearly. £
General	1,000*
Lieutenant-General	900
Major-General	800

Other officers receive pensions at the following rates:—

	Yearly £
After 18 years' service for pension ...	200
" 19 " " " " ...	225
" 20 " " " " ...	250
" 21 " " " " ...	275
" 22 " " " " ...	300
" 23 " " " " ...	330
" 24 " " " " ...	365
" 25 " " " " ...	400
" 26 " " " " ...	432
" 27 " " " " ...	465
" 28 " " " " ...	500
" 29 " " " " ...	550
" 30 " " " " ...	600
" 31 " " " " ...	650
" 32 " " " " ...	700

An officer permanently incapacitated for further service in India on account of medical

* The General's pension is not admissible till after three years from the date of promotion to Lieutenant-General.

INDIAN ARMY—continued.

RETIREMENT—continued.

unfitness, may be granted an invalid pension according to the following scale :—

	Per annum.
	£
Second Lieutenants or Lieutenants	80
Lieutenants, after 6 years' service ...	100
Captains under 9 years' service ...	130
Captains of 9 and under 12 years' service ...	145
Captains of 12 and under 15 years' service ...	160
Officers of 15 years' service ...	175
" 16 " " " ...	180
" 17 " " " ...	190

NOTE.—Officers who have not had 3 years' service in the Indian Army, or who have not qualified for retention in the Indian Army, and are invalidated for unfitness not caused by duty, are ineligible for invalid pension.

Service for pension reckons from date of arrival in India with the addition of service out of India before joining the Indian Army to an extent not exceeding five years.

Certain seniority which may be granted to a university candidate for the Army who has

graduated with first-class honours does not reckon as service for Indian pension.

Time on temporary invalid pension not exceeding one year is allowed to reckon as service for pension in the case of an officer placed on the temporary non-effective list on account of medical unfitness caused by duty, military or civil.

After being six years on temporary invalid pension, officers unfit for restoration to the effective list are transferred to the retired list on permanent invalid pension unless entitled to retiring pension. After two years on temporary invalid pension, an officer unfit for duty may voluntarily retire on permanent invalid pension or retiring pension.

Officers in civil employ struck off the effective list of the army after 10 years' absence from military duty retain their claims to pension under military rules.

A retired officer is permitted, under certain conditions, to commute a portion, not exceeding one-third, of his pension. The commutation may take place on retirement, or at any time subsequent thereto. (See page 343.)

Retired officers are liable to be recalled to service in time of emergency.

Regulations for the Transfer to the Unemployed Supernumerary List.†

OFFICERS APPOINTED TO THE INDIAN ARMY BEFORE 1ST JULY, 1881.

1. Officers who were appointed to the Indian Army or the Indian Staff Corps before the 1st July, 1881, are transferred to the Unemployed Supernumerary List, on attaining the following ages :—

Lieutenant-Colonels...	...	55 years.
Colonels ...	...	57 "
Major-Generals ...	...	62 "
Lieutenant-Generals...	...	67 "
Generals ...	...	67 "

2. A Colonel, who on attaining the age for transfer may hold the temporary rank of Major-General, is retained on the effective list until he ceases to hold such rank or attains the age of 62 years, whichever may first happen.

3. General officers are also transferred to the

Unemployed Supernumerary List after the following periods of non-employment :—

A General or a Lieutenant-General who attained the latter rank before the 1st January, 1901, and a Major-General who was promoted to that rank before the same date, after being unemployed for five years continuously since promotion to Major-General, or after being unemployed for seven years continuously from date of last employment as Colonel.

Other General Officers after being unemployed continuously for three years.

4. In special cases the transfer of officers to the Unemployed Supernumerary List may be delayed, or they may be temporarily brought back from it. Under either of these circumstances an officer would be supernumerary on the effective list.

WOUNDS PENSIONS AND GRATUITIES.

Officers of the Indian Army are eligible for wounds pensions and gratuities under the same rules as those regulating the grant to officers of His Majesty's British Forces. The gratuities and

pensions vary according to the permanence and severity of the wound or injury, and whether received in action or on duty otherwise than in action.

† Suspended during war.

FAMILY PENSIONS.*

The claims to pension of the widows and families of officers of the Indian Army are treated under the provisions of such Royal Warrant regulating the grant of pension to the widows and families of officers of His Majesty's British Forces, as may be in force for the time being.

The following are the rates of ordinary pension :—

	Pension to Widow. Yearly.	Compassionate allowance to each child. Yearly.
General Officer, including	£	£
Brigadier-General	120	20
Colonel	100	16
Lieutenant-Colonel	90	16
Major	70	14
Captain	50	12
Lieutenant	40	10

with increased pensions in the cases of the widows and children of officers who have been killed in action or have died of wounds or illness contracted on field service.

The compassionate allowance of a son ceases at 18 years of age, and that of a daughter at 21 years of age, or at the expiration of the year commencing on the 1st April in which the son is otherwise previously provided for or the daughter is married.

Widows and children are also entitled to pensions under the Regulations of either the Indian Military Service Family Pension Fund or the Indian Military Widows' and Orphans' Fund. Under one or other of these sets of Regulations all officers, according to the date of their entering the Service, must subscribe as a condition of their appointment to the Indian Army. The regulations will be found on page 353 *et seq.*

MILITARY (late LORD CLIVE'S) FUND.

Widows' Pensions.

1. The widows of officers who were originally in the old Indian service are alone eligible for this pension.

2. They will be required to make a statutory declaration as to the amount of real and personal property possessed by their late husbands and by themselves; and no widow will be eligible for the full pension if the total of such property amounts to the following sums :—

In the case of the widow of a colonel ...	£4,000
" " " a lieutenant-colonel...	3,000
" " " a major ...	2,500
" " " a captain ...	2,000
" " " a lieutenant	1,000

Life interests and annuities are capitalised for the purpose of calculating these limits under rules laid down by the Secretary of State in Council.

3. The rates of pensions are as follows :—

Ranks.	Widows' Pensions.	
	Per diem, s. d.	Per annum, £ s. d.
Surgeon-General and Colonel... ..	6 3	114 1 3
Lieutenant-Colonel	5 0	91 5 0
Major and Chaplain of 15 years' service	3 9	68 8 9
Captain and Chaplain of 7 years' service	2 6	45 12 6
Chaplain under 7 years' service	1 9	31 18 9
Lieutenant	1 3	22 16 3

Pensions at diminished rates (the amount of which will be decided by the Secretary of State in Council) will, however, be granted in certain cases in which the property possessed exceeds the above limits. A diminished pension cannot be granted of a lower amount than £10. This modification of the old rule has effect from 18th February, 1890.

4. The pension of a widow may be withheld or discontinued should her conduct be such as to

render her, in the opinion of the Secretary of State, unworthy of it.

5. The pension is liable to be discontinued or reduced if at any time after the officer's death his widow receives any accession of property or income.

6. Pensions lapse on re-marriage and are not restored on a second widowhood.

* For special provisions applicable to cases arising out of the present war. *See* British Army Orders, 3, 10, 37, 182, 220, and 401 of 1916, and 6, and 123 of 1917

MILITARY (LATE LORD CLIVE'S) FUND—*continued.*

7. Pensioners neglecting to claim the pension for three half-years will be considered as dead; and no arrears for a longer period than two years back from the date of application for admission or re-admission, as the case may be, will be allowed either to claimants or to pensioners after admission.

8. The widows of officers formerly of the Indian service, who have joined the British army, are permitted to make their choice between these pensions and Royal Warrant pensions.

9. *The widows of officers who have retired from the service are not eligible for the benefit of these pensions.**

10. The widows of officers who at the time of their death were pensioners on the Military (late Lord Clive's) Fund, are entitled to the benefits of the Fund provided they were married to

their husbands prior to the latter becoming pensioners on the Fund.

11. The pensions are payable quarterly, on the 1st January, 1st April, 1st July, and 1st October.

12. In the event of any question arising concerning the qualifications of widows claiming these pensions, the decision rests with the Secretary of State in Council.

13. These regulations are subject to any alterations which may be decided on by the Secretary of State in Council.

Note.—Applications for pensions should be addressed to—

The Secretary,
Military Department,
India Office,
London, S.W.

* Except in the case of the widows of General Officers compulsorily retired under the provisions of the Royal Warrants of 31st December, 1877, and 1st May, 1878.

SALARIES OF THE ORDNANCE DEPARTMENT.

				For any month.	
<i>Officers of the Royal Artillery.</i>				Rupees.	
Director-General of Ordnance in India	2,500	Consolidated.
" " Factories	...	...	...	2,200
" " of Ordnance Stores	...	...	...	2,000
" " Inspection	...	...	...	2,000
Assistant Ordnance Consulting Officer	625	Charge allowance, in addition to Staff pay and Indian pay of rank and branch.
Deputy Director of Equipment	...	...	...	600
Deputy Director-General of Ordnance	...	...	...	200
Assistant Director-General of Ordnance	...	...	...	100
Deputy Director of Ordnance Stores	...	...	...	100
Deputy Assistant Director of Ordnance Stores	...	...	...	100
Assistant Directors of Ordnance Stores (7)	100-200	Staff pay, in addition to Indian pay of rank and branch.
Deputy Director of Ordnance Factories	...	...	...	100
Assistant Director of Ordnance Inspection	...	...	...	100
Officers, less than 3 years' permanent departmental service	...	...	...	250
" 3 years' and under 6 departmental service	...	...	...	300
" 6 " " 9 " "	...	...	...	350
" 9 " " 12 " "	400	Local allowance, in addition to Staff pay and Indian pay of rank and branch.
" 12 " " 15 " "	...	...	...	450
" 15 " " 18 " "	...	...	...	500
" 18 " and over	...	...	...	600
Superintendents of Factories	600-800	
Proof Officer	100	
Inspection Officer	100	

PAY OF BRITISH SERVICE OFFICERS ON THE INDIAN ESTABLISHMENT.

(NOTE.—All rates, except the pay of Riding-masters and Quartermasters, and District Officers of Royal Field Artillery, carry exchange compensation allowance. For the rule governing the grant of this allowance reference should be made to Appendix B.R., Civil Account Code, India, Vol. I. The sterling equivalents in the table below are *minima*.)

Rank.	Royal Horse Artillery.		Cavalry.		Royal Engineers, Royal Field Artillery and Royal Garrison Artillery (including Mountain Artillery). <i>See also</i> <i>under</i> (vi) and (vii) on next page.	Infantry.
	Indian Rate.	Sterling Equivalent.	Indian Rate.	Sterling Equivalent.	Indian Rate.	Sterling Equivalent.
	Rs. per mensm.	£ s. d. per mensm.	Rs. per mensm.	£ s. d. per mensm.	Rs. per mensm.	£ s. d. per mensm.
Second Lieutenant	300	21 5 0	300	21 5 0	273	17 14 2
Lieutenant	350	24 15 10	350	24 15 10	325	21 5 0
Lieutenant after 6 years' service	375	26 11 3	375	26 11 3	350	23 0 5
Captain	485	34 7 1	485	34 7 1	450	30 16 3
Captain after 3 years' service as such and 12 years' total service	530	37 10 10	530	37 10 10	480	34 0 0
*Major	830	58 15 10	830	58 15 10	780	51 14 2
*Major after 24 years' service	880	62 6 8	830	58 15 10	830	55 5 0
†Major	—	—	691 1 0	48 19 0	—	640 14 0
†Major after 2 years' service as such	—	—	809 6 1	57 6 7	—	759 3 0
Lieutenant-Colonel	1,037	73 9 1	1,037	73 9 1	1,002 1 0	70 19 10
Riding-master or Quartermaster. (New rates which have effect from 1st April, 1915):—						
On first appointment	385	25 13 4	385	25 13 1	385	23 6 8
After 5 years' commissioned service	420	28 0 0	420	28 0 0	420	25 13 4
After 10 years' commissioned service	495	33 0 0	495	33 0 0	495	31 13 4
After 10 years' commissioned service, and either 30 years' total service or 50 years of age	515	34 6 8	515	34 6 8	515	33 0 0
After 15 years' commissioned service	505	37 13 4	505	37 13 4	505	30 6 8
After 20 years' commissioned service, or after 15 years' commissioned service and either 30 years' total service or 50 years of age	585	39 0 0	585	39 0 0	585	37 13 4

* New rates, which have effect from 1st January, 1914, promulgated on 1st January, 1915. Majors of cavalry and infantry of over two years' service as such on 1st January, 1915, elect to remain on the old scale of pay for Majors until they attain 24 years' service. † Old rates to be drawn in some cases as explained in the note above.

NOTE.—Officers granted combatant commissions from the ranks receive, on first commission, the minimum pay of a Lieutenant of their arms of the service, and may count rank for officers commissioned from the ranks laid down in the Royal Warrant of 24th November, 1914, also receive an additional Rs. 25 per mensm. or £1 15s. 5d. per mensm, while (District Officers of the rank of Lieutenant serving with R.F.A. ammunition columns receive Rs. 385 per mensm on £25 13s. 4d. per mensm.)

† New rates, which have effect from 1st April, 1915.

PAY OF BRITISH SERVICE OFFICERS ON THE INDIAN ESTABLISHMENT—continued.

ALLOWANCES PER MENSEM.

- (i) For command of a regiment of cavalry or infantry or of a brigade of artillery:—
Rs. 400 (£28 6s. 8d.).
- (ii) Senior Major:—
Cavalry or Infantry, Rs. 50 (£3 10s. 10d.).
- (iii) Adjutant:—
Cavalry, Rs. 122. 7. 0^s (£8 13s. 5d.).
Infantry, Rs. 152^s (£10 15s. 4d.).
Artillery, Rs. 140 (£9 12s. 4d.).
- (iv) For command of a squadron of cavalry or a company of infantry, Rs. 50 (£3 10s. 10d.).
- (v) For command of an ammunition column:—
R.H.A., Rs. 25 (£1 15s. 5d.).
R.F.A., Rs. 50 (£3 10s. 10d.).
- (vi) Officers of Royal Garrison Artillery (*except* Mountain Artillery) receive, in addition to the rates given above, Armament Pay at the following rates:—
Second Lieutenant, Rs. 20 (£1 8s. 4d.).
Lieutenant, Rs. 20 (£1 8s. 4d.).
Captain, Rs. 45 (£3 3s. 9d.).
Captain after 3 years' service as such and 12 years' total service, Rs. 60 (£4 5s.).
Major, Rs. 70 (£4 19s. 2d.).
Lieutenant-Colonel, Rs. 100 (£7 1s. 8d.).
- (vii) Officers of the Royal Engineers entitled to Military Works Services pay receive, in addition to the rates given above, Engineer and Charge Pay at the following rates:—
Second Lieutenant, Rs. 80 (£5 13s. 4d.).
Lieutenant, Rs. 130 (£9 4s. 2d.).
Lieutenant, after 7 years' service, Rs. 230 (£16 5s. 10d.).
Captain, Rs. 285 (£20 3s. 9d.).
Captain after 3 years' service as such and 12 years' total service, Rs. 300 (£21 5s.).
Captain after 15 years' service, Rs. 350 (£24 15s. 10d.).
Major, Rs. 350 (£24 15s. 10d.).
Major, Assistant Commanding Royal Engineer, ¶ Rs. 400 (£28 6s. 8d.).
Lieutenant-Colonel, Assistant Commanding Royal Engineer, ¶ Rs. 580 (£41 1s. 8d.).
Lieutenant-Colonel, Commanding Royal Engineer, ¶ Rs. 900 (£63 15s.).
- (viii) Horse allowance at Rs. 30 per mensem for each horse is admissible, in addition to these rates of pay, except that horse allowance for one horse is already included in the rates marked §.

India Office,
Dec., 1915.

Royal Army Medical Corps.										Pay per mensem.		
										R.	A.	P.
Lieutenant	...	...	...	...	...	...	...	...	...	420	0	0
Captain	...	...	...	...	...	...	...	...	...	475	0	0
Captain after 7 years' total service	...	...	...	...	...	...	...	...	...	530	0	0
Captain after 10 years' total service...	...	...	...	...	...	...	...	...	...	650	0	0
Major	...	...	...	...	...	...	...	...	...	789	3	0
Major after 3 years' service as Major	...	...	...	...	...	...	...	...	...	825	11	5
Major after 20 years' service if promoted before 10th January, 1907, and §	...	...	...	...	...	...	...	...	...	900	0	0*
if qualified	...	...	...	...	...	...	...	...	...	1,150	0	0
Lieutenant-Colonel	...	...	...	...	...	...	...	...	...	1,150	0	0
Lieutenant-Colonel when eligible for increased pay	...	...	...	...	...	...	...	...	...	1,250	0	0
Colonel	...	...	...	...	...	...	...	...	...	1,000	0	0†
D.M.S. in India and Surgeon-General	...	...	...	...	...	...	...	...	...	1,350	0	0†

Charge allowance (Rs. 60-240) is given to the Senior Medical Officer in charge of a station, and specialist pay (Rs. 60) to officers below the rank of Lieut.-Colonel, appointed to certain posts.

* If in receipt of staff salary.

† Unemployed pay, administrative ranks.

‡ New rates, which have effect from 1st April, 1915.

¶ Command allowance under (iv) cannot be drawn simultaneously with Senior Major's allowance under (ii).

§ i.e., of a division in India, or holding appointment of equivalent status

PAY OF BRITISH SERVICE OFFICERS ON THE INDIAN ESTABLISHMENT—*continued.*

<i>Army Veterinary Service.</i>										Pay per mensem.		
										R.	A.	P.
Lieutenant	...	...	...	...	...	...	...	...	...	480	0	0
Captain	...	...	...	...	...	...	...	...	...	570	0	0
Captain after 5 years as such (or after 10 years' total service if commissioned before 5th Oct., 1898)										650	0	0
Major	...	...	...	...	...	...	...	...	...	750	0	0
Major after 5 years as such (or after 20 years' total service if promoted before 21st March, 1902)										800	0	0
Lieut.-Colonel	...	...	...	...	...	...	...	...	...	1,120	0	0
Colonel	...	...	...	...	...	...	...	...	...	1,220	0	0
Principal Veterinary Officer in India										1,320	0	0

INDIAN MEDICAL SERVICE.

Memorandum regarding the position of officers appointed to His Majesty's Indian Medical Service.

1. This memorandum is based on the regulations in force at the present time. They are subject to any alterations that may be determined on.

PASSAGE TO INDIA.

2. Officers on appointment are, when possible, provided with passage to India by troop transport; when such accommodation is not available, passage at the public expense is provided by private steamer, or a passage allowance is granted, if preferred. The wives of married officers are also entitled to passage by troop transport, but if that is not available, they cannot be granted passage by private steamer, nor will passage allowance be granted on their behalf.

3. Any officer who may neglect or refuse to proceed to India if ordered to do so within two months from the date of terminating his course of instruction, or within 14 days of the termination of his hospital appointment if the Secretary of State for India has permitted him to hold one, will be considered as having forfeited his commission, unless special circumstances shall, in the opinion of the Secretary of State in Council, justify a departure from this regulation.

PAY PREVIOUS TO ARRIVAL IN INDIA.

4. The rate of pay drawn by Lieutenants of the Indian Medical Service previous to arrival in India is laid down in paras. 11, 12, and 14 of the regulations on page 244. A Lieutenant who is detained by illness in this country will be paid at the rate of £250 a year from the date on which he would otherwise have embarked until the date of embarkation, and at the rate of 14s. a day during the voyage to India.

(For rates subsequent to their landing in India, see paras. 16, 17, 18, and 19 on page 340.)

Pay under the regulations referred to above is issued in this country up to the date of embarkation, and an advance of two months' pay at the same rate is also made before embarkation, if required. On arrival in India a Lieutenant receives pay at the rate laid down in para. 16, less Rs. 10.8.0 (14s.) a day until the amount advanced, if any, is adjusted.

GRADES AND PRECEDENCE.

5. The grades of Officers in the Indian Medical Service are six in number, viz.:—

1. Surgeon-General (ranking as Major-General*).
2. Colonel.
3. Lieutenant-Colonel.
4. Major.
5. Captain.
6. Lieutenant.

APPOINTMENT AND PROMOTION.

6. A Lieutenant's Commission dates from the day on which the result of the examination at which he is admitted is announced.

An officer will not be permitted to remain in the Service if at any time during the first three years from the date of first commission his retention therein is considered undesirable.

7. A Lieutenant is promoted to Captain on completion of three years' full-pay† service from date of first Commission, if he has previously qualified for promotion in such manner as may be prescribed.‡

8. A Captain, if in all respects qualified and recommended, is promoted to Major on completion of 9 years' full-pay† service in the rank of Captain, but this promotion may be accelerated by not more than six months in the case of officers who fulfil certain specified conditions.

9. A Major, if in all respects qualified and recommended, is promoted to Lieutenant-Colonel on completion of 8 years' full-pay† service in the rank of Major, and a certain number of Lieutenant-Colonels may be specially selected for increased pay for ability and merit.

10. All promotions from the rank of Lieutenant-Colonel to that of Colonel, and from the rank of Colonel to that of Surgeon-General, are given by selection for ability and merit.

11. Captains of at least six years' service, Majors and Lieutenant-Colonels of the Indian Medical Service may receive brevet promotion for distinguished service.

12. On appointment as Honorary Physician or Honorary Surgeon to His Majesty, an Officer below the rank of Colonel may be promoted to the brevet rank of Colonel.

* The Director-General, Indian Medical Service will rank either as Major-General or Lieutenant-General as may be decided in each case by the Secretary of State for India in Council.

† See, however, para. 41.

‡ Examinations for promotion have been suspended during the war. For the present, promotion of Lieutenants is regulated by Indian Army Order No. 187 of 1915.

INDIAN MEDICAL SERVICE—continued.

13. The tenure of office of Surgeon-Generals and Colonels is limited to five years.

14. Colonels, if not disqualified by age, are eligible either for employment for a second tour of duty in the same grade, or for employment in

the higher grade of Surgeon-General by promotion thereto.

15. Absence on leave in excess of eight months, exclusive of privilege leave, during a five years' tour of duty involves forfeiture of appointment.

PAY AND ALLOWANCES.

16. The following are the monthly rates of Indian pay drawn by Officers of the Indian Medical Service from the date of their arrival in India:—

Rank.	Unemployed Pay.	Grade Pay.	Staff Pay.	In Officiating Medical Charge of a Regiment.	In Permanent Medical Charge of a Regiment (i.e. Grade Pay + Staff Pay).
	Rs.	Rs.	Rs.	Rs.	Rs.
Lieutenant	420	350	150	425	500
Captain	475	400	150	475	550
„ after 5 years' service	475	450	150	525	600
„ after 7 years' service	—	500	150	575	650
„ after 10 years' service	—	550	150	625	700
Major	—	650	150	725	800
„ after 3 years' service as Major	—	750	150	825	900
Lieutenant-Colonel	—	900	350	1,075	1,250
„ after 25 years' service	—	900	400	1,100	1,300
„ „ specially selected for increased pay	—	1,000	400	1,200	1,400

NOTES.—a. An Officer in officiating charge of a regiment, provided he has passed the Lower Standard examination in Hindustani, draws grade pay plus half the staff pay of the permanent incumbent, but such half staff pay will not be less than Rs. 100 per mensem in any case.

b. An Officer of less than 7 years' service, holding no specific appointment, draws unemployed pay, and continues to draw it when holding officiating or substantive medical charge of a native regiment unless he has passed the Lower Standard examination (see para. 19). An Officer of more than 7 years' service draws grade pay alone when unemployed. Staff pay is the pay of an appointment, and is drawn in addition to grade pay.

c. Horse allowance is granted to Officers in medical charge of cavalry regiments at the rate of Rs. 90 a month to Lieutenant-Colonels and Majors, and Rs. 60 a month to Captains and Lieutenants.

17. The principal administrative appointments are held by Colonels and Surgeon-Generals on the following consolidated salaries:—

Colonel, 16 (some in civil employ), from Rs. 1,800 to Rs. 2,500 per mensem.

Surgeon-General, 1 @ Rs. 2,200 per mensem.

„ 2 @ Rs. 2,500 per mensem.

„ (the Director-General I.M.S.), 1 @ Rs. 3,000 per mensem.

18. Officers in military appointments at the rank of Lieutenant-Colonel and above, to hold any appointments at Rs. 600 per mensem.

19. Officers in military appointments at the rank of Lieutenant-Colonel and above, to hold any appointments at Rs. 600 per mensem. (a) Prevention of disease (charge of laboratory); (b) Advanced operative surgery; (c) Ophthalmology; (d) Skiagraphy; (e) Midwifery and diseases of women and children; (f) Mental diseases; (g) Otology, Laryngology, and Rhinology.

Candidates for these posts, before appointment, must give proof of special knowledge in the subject selected, by means of diplomas, certificates, &c., or, if considered necessary, in a private interview, to the satisfaction of the Director-General, Indian Medical Service.

19. No officer, however employed, can draw more than the grade pay of his rank (see para. 16) until he has passed the examination in Hindustani known as the "Lower Standard." Failure to pass disqualifies an officer, even when holding a substantive or officiating charge, from receiving any portion of the staff allowances of the appointment.

20. Surgeon-Generals and Colonels, on vacating office at the expiration of the five years' tour of duty, are permitted to draw in India an unemployed salary of Rs. 1,350 per mensem in the former, and Rs. 1,000 in the latter case, for a period of six months from the date of their vacating office, after which they are placed while unemployed on the following scale of pay:—

	Surgeon-General. Per diem.	Colonel. Per diem.
After 30 years' service on full pay	£ s. d. 2 5 0	£ s. d. 1 14 0
After 25 years' service on full pay	£ s. d. 2 5 0	£ s. d. 1 10 0
After 20 years' service on full pay, or on promotion, should this period of service not be completed	£ s. d. 2 0 0	£ s. d. 1 8 0

Note to paras. 16 to 20.—For rules covering the grant of exchange compensation allowance reference should be made to Appendix B.B., Civil Account Code, India Vol I.

INDIAN MEDICAL SERVICE—continued.

PRIVATE PRACTICE.

21. Except in the administrative grades and in certain special appointments, medical officers are not debarred from taking private practice, so long as it does not interfere with their proper duties.

CIVIL APPOINTMENTS.

22. A large number of civil appointments

are ordinarily filled up from officers of the Indian Medical Service. Officers are required to perform two years' regimental duty in India before they can be considered eligible for civil employment, and will, on transfer to civil employment, be placed on probation for a period of two years. The principal appointments, together with the salaries attached to each, are stated in the following table:—

Description of Appointment.	Approximate Number of Appointments in each Class.	Salary per Mensem.			
		When held by a Lieutenant-Colonel.	When held by a Major.	When held by a Captain.	When held by a Lieutenant.
		Rs.	Rs.	Rs.	Rs.
Sanitary Commissioner with Government of India	1	2,000-2,500†	—	—	—
Inspectors-General of Prisons	8	1,500-2,000	—	—	—
Principals of Medical Colleges	5	1,650-1,800	1,200-1,300	—	—
Professorial Appointments	32	1,500-1,650	1,050-1,150	800-950	750
Sanitary Commissioners	8	1,250-1,800	for all ranks.	—	—
Deputy Sanitary Commissioners	13	1,450-1,600	1,000-1,100	750-900	700
Bacteriological Appointments	11	1,500-1,600	1,050-1,150	700-900	650
Superintendents of Central Lunatic Asylums	6	1,400-1,550	1,050-1,150	700-900	650
Superintendents of Central Jails	31	1,300-1,550	850-1,050	600-850	550-650
Civil Surgeoncies (First Class)	37	1,300-1,450	850-950	600-750	550
Civil Surgeoncies (Second Class)	171	1,200-1,350	750-850	500-650	450
Probationary Chemical Examiner	1	—	—	600-750	550
Officers deputed to Plague Duty	20*	1,450	1,000-1,100	750-900	700

* This number is only temporary and is liable to revision.

† Irrespective of rank.

An allowance of Rs. 100 per mensem is also at present granted, in addition to the above scale, to the Chief Plague Medical Officers in certain provinces.

23. There are also six Chemical Examiners with Rs. 800-1,650 per mensem, and a number of Port Health Officers with Rs. 750-1,950 per mensem. Other appointments of Resident Surgeons and Physicians at hospitals, &c., are on salaries ranging from Rs. 700 to 1,650 per mensem. There are also a certain number of appointments under the Political Department on salaries ranging from Rs. 450 to 1,450 per mensem, exclusive of local allowances.

LEAVE RULES.

24. Officers of the Indian Medical Service, below the rank of Colonel, may be granted leave under the general rules in force for officers of the Indian Army (see pages 331-333).

* * * * *

29. Officers of the Administrative Grades may be granted leave not exceeding eight months, besides privilege leave, during their tenure of appointment.

30. Extra leave (known as study leave) may be granted to officers desirous of pursuing special courses of study at the rate of one month's leave for each year's service up to 12 months in all. (See page 346.)

HONOURS AND REWARDS.

31. Officers of the Indian Medical Service are eligible for the military distinction of the Order of the Bath, and for other orders, British and Indian, and for good service pensions.

Six of the most meritorious officers on the active list are named Honorary Physicians, and six are named Honorary Surgeons to His Majesty.

RETIRING PENSIONS AND HALF-PAY.

32. Officers of the Indian Medical Service are allowed to retire on the following scale of pension, on completion of the required periods of service:—

		Per annum.
After 17 years' service for pension...	£300	
" 13 " " " " "	320	
" 19 " " " " "	360	
" 20 " " " " "	400	
" 21 " " " " "	420	
" 22 " " " " "	440	
" 23 " " " " "	460	
" 24 " " " " "	480	
" 25 " " " " "	500	
" 26 " " " " "	540	
" 27 " " " " "	580	
" 27½ " " " " "	600	
" 28 " " " " "	620	
" 29 " " " " "	660	
" 30 " " " " "	700	

INDIAN MEDICAL SERVICE—continued.

33. Service for pension reckons from date of first commission, and includes all leave taken under the rules quoted in paras. 24, 29 and 30. (See also para. 41.)

34. A Surgeon-General, after three years' active employment in that appointment, is entitled to retire upon a pension of £350 per annum, in addition to that to which he may be entitled under the above scale.

35. A Colonel is entitled, after three years' active employment in that appointment, to retire upon a pension of £125 per annum, in addition to the pension to which he may be entitled under the above scale, and after five years of such employment on an additional pension of £250 in all.

36. In each of the above cases stated in paras. 34 and 35 eight months' absence on leave, as well as privilege leave, is allowed to count towards actual service in those grades. (See para. 20.)

37. A Surgeon-General or Colonel who has

completed his term of service and has reverted to British pay (see para. 20) may reside in Europe, at the same time qualifying for higher pension.

38. With a view to maintain the efficiency of the service, all officers of the rank of Lieutenant-Colonel and Major are placed on the retired list when they have attained the age of 55 years, the Director-General, Indian Medical Service, when he has attained the age of 62 years, and all other Surgeon-Generals and Colonels when they have attained the age of 60 years. In any special case, where it would appear to be for the good of the service that an officer should be continued in employment, he may be so continued, subject in each case to the sanction of the Secretary of State for India in Council.

39. Officers placed on temporary or permanent half-pay, are granted half-pay at the following rates:—

				Rates of Half-Pay.	
				Per Diem.	Per Annum.
				£ s. d.	£ s. d.
Under 5 years' service	...	...	...	0 6 0	109 10 0
After 5 "	"	"	...	0 8 0	146 0 0
" 10 "	"	"	...	0 10 0	182 10 0
" 15 "	"	"	...	0 13 6	246 7 6
Lieutenant-Colonel, under 3 years' service as such				1 0 0	365 0 0
" " over 3 years' service as such				1 7 6	501 17 6

Surgeon-Generals and Colonels, when in circumstances in which other officers would draw half-pay, receive the unemployed pay of their rank. (See para. 20.)

Officers cannot retire in India on half-pay.

An officer of less than three years' service, although he may be transferred to the half-pay list under the general conditions of transfer, will not be granted any half-pay unless his unfitness has been caused by duty.

INVALID PENSIONS.

40. An officer who has become permanently incapacitated for further service in India on account of unfitness caused by duty may be granted an invalid pension on the following scale:—

	Per Annum.
After 16 years' pension service	£272
" 15 "	252
" 14 "	232
" 13 "	212
" 12 "	192

41. Time (not exceeding one year) passed on temporary half-pay reckons as service for promotion and pension, in the case of an officer placed on half-pay on account of medical unfitness caused by duty, civil or military.

42. Officers of the Indian Medical Service are liable, after retirement on pension before completing 30 years' service, to recall to military duty in case of any great emergency arising, up to 55 years of age.

WOUND PENSIONS.

43. Officers are entitled to the same allowances on account of wounds received in action and injuries sustained through the performance of military duty, otherwise than in action, as are granted to combatant officers of His Majesty's Indian Military Forces holding the corresponding military rank.

FAMILY PENSIONS.

44. The claims to pension of widows and families of officers are treated under the provisions of such Royal Warrant regulating the grant of pensions to the widows and families of British officers as may be in force at the time being. (See page 337.)

45. Widows and families of officers are also entitled to pensions under the Regulations of either the Indian Military Service Family Pension Fund or the Indian Military Widows' and Orphans' Fund. Under one or other of these sets of Regulations* all officers, according to the date of their entering the Service, must subscribe as a condition of their appointment, except in the case of Indians, for whom it is optional. Subscriptions are payable from the date of arrival in India.

INDIA OFFICE,
January, 1918.

* See page 353 et seq.

Issue of Leave Pay and Retired Pay.

Military and Marine Leave Pay is made up to the 31st March, 30th June, 30th September and 31st December, and is payable on the first day of each calendar month. Retired Pay is made up at the India Office to the 15th March, 15th June, 15th September, and 15th December,

and is payable on the 16th of each calendar month. The sum payable each month is approximately one-third of the quarterly sum, but only complete pounds are issued, the balance being made up at the end of each quarter.

Advances of Pay.

Rules regarding advances of pay to Officers under the Leave Rules of 1886 for the Indian Army:—

Officers proceeding on leave to Europe may, if they desire it, receive an advance on the following scale:—

General Officers	...	Rs. 3,000
Field Officers	...	1,500
Officers below the rank of Field Officer	...	1,000
Departmental Officers with honorary rank and Senior Asst. Surgeons	...	500
Conductors, Sub-Conductors and 1st and 2nd Class Asst. Surgeons	...	350
Asst. Surgeons 3rd and 4th Class	...	200

No leave pay is issuable by the India Office till the amount advanced has accrued as pay.

Officers returning from leave or from the temporary non-effective list will similarly be granted advances of pay at the following rates, on obtaining permission to return:—

For a Subaltern	...	£65
For all higher ranks	...	100

No advance, however, will be issued to an officer who obtains from the fund to which he is a subscriber a loan equal to or greater than the advance authorized for

his rank, and an officer who obtains from his fund a loan less in amount than such advance will be granted only the difference between the two.

Recovery of the advances made in England will be effected in India in monthly instalments of one-third of emoluments at the rate of exchange fixed for the year in which the advance was made.

The following advances on return to duty will be issued to Departmental Officers with honorary rank, Warrant Officers, Senior Assistant Surgeons and Assistant Surgeons, Indian Subordinate Medical Department, on the same conditions:—

Departmental Officers with honorary rank, and Senior Assistant Surgeons	...	£35
Conductors and 1st and 2nd Class Asst. Surgeons	...	20
Sub-Conductors and 3rd and 4th Class Asst. Surgeons	...	15

Officers of the British service under other leave rules receive advances not exceeding British pay of rank for 30 days when proceeding on leave out of India or when returning to India from leave and when embarking for India on duty.

REGULATIONS FOR THE COMMUTATION OF PENSIONS OF OFFICERS OF THE INDIAN SERVICE.

Note.—COMMUTATIONS HAVE BEEN SUSPENDED DURING THE CONTINUANCE OF THE WAR.

1. These Regulations are applicable only to officers retired on or after the 1st July, 1881.

2. An officer may be allowed to commute a portion, not exceeding one-third, of his pension, which commutation may take place on retirement, or at any time subsequent thereto.

3. An officer in Europe desirous of commuting must make application, in writing, to the Under Secretary of State for India, stating his desire so to commute, and furnishing information as to his age, rank, and the amount of his pension.

4. If the Secretary of State for India in Council shall approve the commutation, the officer will be so informed, and his application will be referred to the Medical Board at the India Office.

5. The Board will require the officer to give such information as to his health and habits as is usual in the case of persons proposing to assure their lives in assurance companies, and he will be required to submit himself for personal examination by the Board at the India Office.

COMMUTATION OF PENSIONS—*continued.*

6. An officer in India desirous of commuting must address the authorities in that country. He will be required to go through similar forms. He may appear before a Medical Board at any station in India that may be convenient, such Board being assembled by Divisional and independent Brigade Commanders in direct communication with the Civil Administrative Medical Officer and presided over by the Chief Civil Medical Administrative Officer of the Province where practicable.

An Officer residing in a Colony and desirous of commuting will be required to go through forms similar to those in the case of an officer residing in Europe except that he will apply to the Under Secretary of State for India through the official from whom he draws his pension. If the application is approved the officer will be informed accordingly, and a special civil medical board will be assembled under the orders of the Local Colonial Government.

The Medical Board will report in the following form :—

"We have carefully examined and are of opinion that he is (*or is not*) in good bodily health, and has (*or has not*) the prospect of an average duration of life. We therefore (*or do not*) recommend compliance with his application to be allowed to capitalise a portion of his pension."

In the case of impaired lives in which compliance with the officer's application is recommended, but with an addition of years of age, the following should be added :—"but as he is suffering his age for purposes of commutation should be taken to be years."

7. The basis of commutation, subject to an addition of years of age in the case of impaired lives, shall be the following table, the age of the officer being reckoned at the age he will attain on the birthday next succeeding the date upon which the capitalised sum will become payable—

Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.	Age next Birthday.	Number of Years' Purchase.	Present Value of the Annuity of £100.
		£ s. d.			£ s. d.
21	16'376	1,637 12 0	51	11'782	1,178 4 0
22	16'268	1,626 16 0	52	11'555	1,155 10 0
23	16'160	1,616 0 0	53	11'324	1,132 8 0
24	16'052	1,605 4 0	54	11'089	1,108 18 0
25	15'941	1,594 2 0	55	10'849	1,084 18 0
26	15'830	1,583 0 0	56	10'607	1,060 14 0
27	15'717	1,571 14 0	57	10'360	1,036 0 0
28	15'602	1,560 4 0	58	10'111	1,011 2 0
29	15'485	1,548 10 0	59	9'859	985 18 0
30	15'365	1,536 10 0	60	9'603	960 6 0
31	15'246	1,524 12 0	61	9'347	934 14 0
32	15'121	1,512 2 0	62	9'088	908 16 0
33	14'992	1,499 4 0	63	8'828	882 16 0
34	14'857	1,485 14 0	64	8'568	856 16 0
35	14'718	1,471 16 0	65	8'306	830 12 0
36	14'574	1,457 8 0	66	8'044	804 8 0
37	14'424	1,442 8 0	67	7'783	778 6 0
38	14'270	1,427 0 0	68	7'523	752 6 0
39	14'110	1,411 0 0	69	7'264	726 8 0
40	13'945	1,394 10 0	70	7'007	700 14 0
41	13'775	1,377 10 0	71	6'752	675 4 0
42	13'599	1,359 18 0	72	6'499	649 18 0
43	13'418	1,341 16 0	73	6'250	625 0 0
44	13'231	1,323 2 0	74	6'004	600 8 0
45	13'039	1,303 18 0	75	5'761	576 2 0
46	12'843	1,284 6 0	76	5'523	552 6 0
47	12'640	1,264 0 0	77	5'290	529 0 0
48	12'433	1,243 6 0	78	5'061	506 2 0
49	12'221	1,222 2 0	79	4'837	483 14 0
50	12'003	1,200 6 0	80	4'618	461 16 0

These rates will be applicable to all commutations effected after 6th June, 1914.

8. The commutation having been sanctioned, by the Government of India in cases in which the applicant is residing there, and by the Secretary of State in all other cases, the applicant will be informed accordingly and will have the option of withdrawing his application within one week after receiving notice.

9. If the applicant shall not withdraw his application within that period, the decision will be considered final, and the commutation of pension will take place absolutely.

10. The capitalised sum will be payable in India if the commutation is effected there, the sterling amount being converted at £1 = Rs. 15; in all other cases it will be payable in England. Payment will be made at the expiration of one week from the date of the commutation being sanctioned. In each case the officer's pension will be issued in full up to the date of payment unless any delay has been caused by the officer's own fault or that of his agents. When the capitalised value of a commuted pension

becomes payable under regulation on a Sunday or on an authorised holiday payment shall be made on the last business day preceding the Sunday or holiday and the payment of the commuted portion of the pension will cease from the same date.

amount which would have been abated from the pension if it had not been commuted, and, in the event of his becoming entitled to a pension in respect of such employment, the amount of such pension granted to him shall not exceed the amount which he might have received had his pension not been so commuted.

July, 1914.

(Suspended during the War.)

ATTACHMENT OF OFFICERS TO UNITS OF THEIR OWN BRANCH OF THE SERVICE.

ATTENDANCE AT SCHOOLS OF INSTRUCTION.

7. Officers attending courses of instruction are granted lodging allowance when quarters are not provided, servants' allowance when a servant is not provided, and mess allowance when required to contribute to a mess. Neither servants' allowance nor mess allowance, however, can be drawn in combination with lodging allowance, except in the case of officers under instruction at the School of Mounted Infantry, Aldershot.

8. These allowances are granted at the following rates :—

Lodging allowance for a Field Officer	... ..	8s. a day.
Lodging allowance for a Captain	... ..	6s. "
" " " Subaltern	... ..	4s. "
Servants' allowance	... ..	3s. "
Mess allowance	... ..	10s. a month.

To enable an officer to receive any of these allowances, he must send to the India Office, on completing the course, his certificate of qualification* (which will be returned), and also a certificate signed by competent authority, stating the dates from and to which he was under instruction, and showing that he was not provided with quarters or with a servant, or that he was required to contribute to a mess, as the case may be.

No travelling or other allowances, beyond the above, are granted.

February, 1914.

* No certificates of qualification are issued in respect of courses at the School of Musketry, Hythe, or of training in Mounted Infantry duties at Longmoor. In these cases, the issue of allowances depends on the receipt of a satisfactory report from the Commandant.

INDIAN STAFF COLLEGE, QUETTA.

Regulations for Admission.

The Indian Staff College is maintained for the purpose of affording selected officers of both the British and Indian Services instruction in the higher branches of the art of war and in staff duties.

The College is open to officers of all arms on the Indian establishment, except officers of the Army Service Corps attached to the Supply and Transport Corps for fixed periods. The course commences in February of each year, and lasts for two years. The examination for admission, which is held in October, will take place in India only. Twenty-one vacancies are filled by competition and three by nomination, annually, of which approximately one-third will be allotted to the British and two-thirds to the Indian Service. Not more than two officers of the Royal Artillery and one officer of the Royal Engineers will be included in this number. So far as the exigencies of the service permit there will be no limit to the number of officers permitted to compete, but so far as admission by competition is concerned, only one officer of any regiment of British Cavalry or battalion of British Infantry will belong to the College at one time; an exception to this rule may, however, be made when an officer has been unable to complete the course within the prescribed period. The right of nominating officers to the Staff College is vested in His Excellency the Commander-in-Chief, and is unrestricted.

The qualifications required from candidates will be those laid down in King's Regulations, for officers entering the Staff College, Camberley.

Applications to compete for admission will be submitted on Army Form C. 2112 (modified for India), a note being made thereon whether the applicant is married or single, and if the former, whether accommodation for the wife is required at Quetta. Applications will be forwarded through Army Commanders so as to reach the Chief of the General Staff by the 1st August.

The syllabus of examination is notified from time to time in India Army Orders.* The examination consists of two parts, one obligatory, the other voluntary.

Every candidate will be required to qualify, *i.e.*, to obtain 75 in each of the obligatory subjects. The voluntary subjects may be taken at the option of the candidate. The marks gained therein, added to the marks gained in obligatory subjects, will be reckoned in determining his position in the list of competitors; but an aggregate of 2,500 marks will be required for qualification. Candidates will be liable for a deduction, not exceeding ten per cent. of the maximum marks for any paper, for bad spelling, handwriting not easily legible, marked irrelevancy, or want of power to express themselves clearly and concisely.

Students at the Indian Staff College belonging to the Indian Army and to British corps which may have quitted India, will be seconded in their regiments, but students belonging to the British Service whose corps are on the Indian establishment will not be seconded. British Service Regimental Officers will receive Indian pay of rank; all other officers full pay and staff pay of substantive (including *sub. pro tem.*) appointments.

Adjutants and Quartermasters must vacate those appointments, with effect from the date of joining the College.

Students at the Staff College are required to be in possession of two horses or ponies and will draw, if not already in receipt of the same, horse allowance at Rs. 30 per mensem for each horse. Officers of British Cavalry will be restricted to horse allowance for two horses only.

No payment is required from students to the funds of the College beyond the regulated monthly subscription. While at the College they will not be required to pay any subscriptions to their regiments.

Any officer recommended by the Commandant and the Military Board for removal in consequence of marked deficiency or neglect, or as unlikely to make an efficient Staff Officer, may be required to withdraw.

Regulations regarding the Grant of Study Leave to Officers of the Indian Medical Service.

1. Extra furlough for the purpose of study may be granted to officers of the Indian Medical Service on the recommendation of the Director-General, Indian Medical Service.

2. The period of such Study Leave will be calculated in the case of an officer taking Study Leave while under Military Leave Rules at the rate of one twelfth of pension service, and in the case of an officer taking Study Leave while under Civil Leave Rules at the rate of one twelfth of the same service as qualifies for his furlough under Articles 302 and 303 of the Civil Service Regulations, up to a total in any case of 12 months in all during an officer's service.

3. Study Leave may be taken at any time, but will not be granted more than twice in the course of an officer's service. Conversion under Rule 8 of part of an officer's furlough into Study Leave does not count as a grant of Study Leave within the meaning of this rule.

4. The minimum period of study which will render an officer eligible for Study Leave shall be two months.

5. The minimum period of leave granted solely as Study Leave shall be six months. Time spent on the journey to and from India by an officer whose Study Leave is not combined with any other kind of leave, will reckon as Study Leave, but the allowance specified in Rule 10

* For the syllabus now in force see Indian Army Order No. 425, dated 11th Aug., 1913.

STUDY LEAVE TO OFFICERS—*continued.*

will be granted during the period of study only. An officer whose Study Leave is combined with any other kind of leave will, however, be required to take his period of Study Leave at such a time as to retain, at its conclusion, a balance of other previously sanctioned leave sufficient to cover his return journey to India.

When an officer has been granted a definite period of Study Leave and finds after arrival in England that his course of study will fall short of the sanctioned period to any considerable extent, his absence from India will be reduced by the excess period of Study Leave unless he produces the assent of the authorities in India to his taking it as ordinary furlough.

6. Study Leave can be combined with any other kind of leave, provided the period occupied in study is not less than two months and, in the case of leave on medical certificate, provided that the medical board at the India Office certifies that the officer is fit for study. In the case, however, of officers in military employment, Study Leave cannot be taken in continuation of the combined privilege leave and furlough admissible under the terms of India Army Order No. 64 of 1904, if the total period would thereby exceed eight months, but Study Leave may be so taken provided such leave is for not less than two months and the total period of combined privilege leave, furlough and Study Leave does not exceed eight months; this limitation to eight months does not, however, apply in the case of Study Leave combined with privilege leave alone.

The total period of absence from duty in India in the case of officers under the Leave Rules of 1886 for the Indian Army or under the Civil Leave Rules will be strictly limited to two years, subject to the following provisos:—

(a) In the case of officers under the Leave Rules of 1886 for the Indian Army, no leave (including Study Leave combined with other leave) in excess of one year may be granted in the first instance, and

(b) In the case of officers under the Civil Leave Rules, the leave granted may be extended up to a maximum of three years on medical certificate.

7. Except as provided in Rule 8, all applications for Study Leave shall be submitted, with the audit officer's certificate, to the Director-General, Indian Medical Service, through the prescribed channel, and the course or courses of study contemplated and any examination the candidate proposes to undergo shall be clearly specified therein.

8. Officers on furlough who wish to have part of their furlough converted into Study Leave should address the Under Secretary of State, India Office, and should furnish a statement showing how it is proposed to spend the Study Leave. Similarly, officers on furlough or other leave who desire to have it extended for purposes of study should address the Under Secretary of State, but in addition to the statement of the proposed study they must support their applications with documentary evidence of their having obtained the approval of the authorities concerned in India to their applying for an extension of leave.

9. An officer who is at home on combined leave may be permitted to commence a course of study before the end of his privilege leave, and to draw for such period the lodging allowance admissible under Rule 10, without forfeiting his privilege leave allowances during such period. For all purposes of record and subsequent calculation of leave, the full amount of Study Leave taken shall in such cases be post dated as if it commenced at the end of the privilege leave.

10. For the course of study, lodging allowance at the rate of 8s. a day for a field officer, 6s. for a Captain, and 4s. for a Lieutenant, will be granted on the production of the certificate required by Rule 12. It is to be understood that in order to qualify for the grant of Study Leave or for the receipt of Lodging Allowance, a definite course of study at a recognised institution, which will occupy the time of the officer for five or six days a week, must be pursued. Lodging allowance will be admissible up to 14 days for any period of vacation. A period during which an officer interrupts his course for his own convenience cannot be considered as vacation. In the case of an officer retiring from the Service without returning to India after a period of Study Leave the lodging allowance will be forfeited. If the officer is under Civil Leave Rules the Study Leave will be converted into furlough to the extent of the furlough standing to his credit at the date of retirement. Any balance of the period of Study Leave mentioned which cannot be so converted will be excluded in reckoning service for pension.

11. The rate of pay admissible during Study Leave is as follows:—

A. To an officer taking Study Leave while under Military Leave Rules: the rate of furlough pay admissible to him under those rules.

B. To an officer taking Study Leave while under Civil Leave Rules: the rate prescribed in Article 314 of the Civil Service Regulations for an officer on ordinary furlough, subject to the limits laid down in Article 314 (a).

12. On completion of a course of study a certificate on the proper form (which may be obtained from the India Office), together with any certificates of special study should be forwarded to the Under Secretary of State, India Office, who will arrange for the transmission of copies of the documents to the Director-General, Indian Medical Service. Officers may also be called upon to report themselves in person to the President of the Medical Board, India Office, on the conclusion of their course of study.

13. Study Leave will count as service for promotion and pension, but, except so far as it may be taken during privilege leave (*see* Rule 9), it will not count for furlough or any other leave. It will not affect any leave which may already be due to an officer; and will not be taken into account in reckoning the aggregate amount of furlough taken by an officer towards the maximum period of six years admissible under Article 299 of the Civil Service Regulations.

INDIA OFFICE,

February, 1914.

FOREIGN LANGUAGES.

Regulations relating to the Study of Foreign Languages for Officers of the Indian Army.*

For the full text of these Regulations, see Army Order No. 557, dated 12th October, 1914.

Preliminary Examinations in European and Oriental Languages.

Preliminary examinations of an elementary nature will be held twice a year in India, and will commence on the third Tuesday in January and the second Tuesday in June. Where an officer is unable to attend one of these examinations, and where there is no prospect of his being able to do so for a considerable time, arrangements may be made for him to be examined in London in French, German or Russian, in April or October.

Examinations in the languages mentioned below under "Grants for preliminary examinations," except Russian, will be held by the Civil Service Commissioners at the same times and places (including Calcutta and Bombay) and under the same rules as for the interpretership examinations.†

An officer will not be accepted as a candidate for both the preliminary and interpretership examinations in the same language on the same occasion, but he may present himself for the interpretership examination without having previously attended the preliminary examination, except when otherwise stated.

Preliminary examinations in Russian may also be held at any military station in India, where a qualified examiner (*i.e.*, a 1st class interpreter) is available, on the third Tuesday in January and the second Tuesday in June. The papers will be set by Army Headquarters (General Staff Branch). The local examiner will complete I. A.F. X.-1857 in respect of the oral portion of the examination and forward it, together with the candidate's written work through the prescribed channel, to the Chief of the General Staff. Applications to attend this examination should be submitted on I. A.F. X.-1835, to reach Army Headquarters one month before the date of the examination.

Preliminary examinations in Arabic and Persian will also be held at Calcutta under the direction of the Secretary, Board of Examiners, Calcutta, quarterly, on the same dates as for the interpretership examinations.

The preliminary examinations in Chinese and Japanese may be arranged to take place at any convenient military station in India or other places abroad, the examination being conducted by an officer who must be senior to the candidates but who need not have a knowledge of the language. Applications for permission to be examined in India should be submitted on I. A.F. X.-1835 to reach Army Headquarters at least three and a half calendar months before the date of the examination. Officers examined in London will undergo both the oral and written test. They will be required to read easy sentences formed by combination of Chinese characters, and to translate similar sentences into English. Officers examined abroad will not be required to undergo the reading test, but they will be required to undergo examination in subject 2 and 3 of the syllabus.‡ The writing of the Chinese characters will not be compulsory, but officers will be given credit for an ability to write in the Chinese character.

§ Grants for preliminary examinations.—

Officers who pass the preliminary examination in any of the undermentioned languages will receive a grant of money in accordance with the following scale :—

French	... £	Japanese	... £
German	... 5	Arabic	... 20
Russian	... 10	Persian	... 20
Chinese	... 10	Turkish	... 20

Residence in a country where the language is spoken is not required to qualify for the above grants.

The grants for Russian, Chinese and Japanese will be in addition to those obtainable by officers who qualify as interpreters after residence abroad for the purpose of learning the language.

The syllabus of the preliminary examinations can be obtained from the India Office. A note of an officer having passed will be made in his record of service.

* Including officers of the Royal Engineers who are serving as continuous service officers under the regulations for election which were in force before 1st January, 1905, and officers of the Indian Medical Service, but excluding officers in permanent civil or political employment, who are subject to other rules, which can be obtained on application at the India Office. The rules regarding British Service officers are contained in the War Office Regulations relating to the study of Foreign Languages. See also Army Order No. 197 of 1913.

† See page 350A.

‡ Translation from Chinese into English, and geography of China.

§ See Notes and General Instructions, p. 352C.

FOREIGN LANGUAGES—continued.

Examinations for Interpreterships in European Languages.

The Civil Service Commissioners hold examinations in London four times a year for the purpose of examining officers for the interpretership in European languages. The examinations commence on the third Tuesday in January and October, on the second Tuesday in June, and on the first Tuesday in April. Officers of the Indian Army can be examined in any of the languages specified in these regulations at the examinations in January and June, but in French, German and Russian only at those in April and October. Rewards will be given only to officers who have qualified for them by periods of residence abroad under the conditions stated below. This rule also applies to officers examined in India. Officers may also apply for examination in other languages, for which no rewards are granted, and their names will be recorded if they qualify as "Interpreters."

The syllabus for European languages (including Russian) is as follows:—

PART I.—ORAL.

	Marks.
(i) Conversation... ..	60
(ii) Reading Manuscript. — Reading short MS. reports, notes, telegrams, &c., and dictating answers thereto ...	20
(iii) Technical Terms. — Knowledge of technical, military, and local terms,* to be tested by direct questions, and by oral translation from a British or foreign training manual	20
	<hr/> 100 <hr/>

PART II.—WRITTEN.

	Marks.
(iv) Translation. — Translation into English, from the language, of unseen passages	20
(v) Composition. — Translation from English, into the language, of unseen passages	30
(vi) Dictation	10
(vii) Translation from Manuscript. — Translation into English, of official and private correspondence (manuscript) ...	10
(viii) Letter. — Writing a private or official letter in the language, a <i>précis</i> being given	20

PART II.—WRITTEN—continued.

	Marks.
(ix)† Extempore Translation. — Extempore translation from the language	10
(x)† Extempore Composition. — Extempore translation into the language...	20
	<hr/> 120 <hr/>

The syllabus for the examinations in other than European languages will be forwarded on application to the India Office. Officers who obtain '8 of the aggregate marks will be noted in their record of service as "1st Class Interpreters" in the language in question, and those who obtain '6 will be noted as "2nd Class Interpreters."

Officers on leave from India wishing to attend these examinations should apply in writing to the Under Secretary of State for India, India Office, on or before the following dates, after which no application will be entertained:—

For the January examination, on 1st Dec.	
" April " on 20th Feb.	
" June " on 1st May.	
" October " on 1st Sept.	

As late withdrawals from these examinations entail considerable inconvenience, and involve some expense, officers who withdraw their names after the above dates will in each case be required to give their reasons for doing so. Time tables and orders for examination for candidates on leave from India attending for examination in London will be sent to them direct about a week previous to the date of examination; they will, therefore, inform the India Office of an address in the United Kingdom to which their instructions should be sent.

The interpretership examinations in French and German may also be held at Calcutta and Bombay on the third Tuesday in January. The names of candidates for examination in French and German at Calcutta and Bombay will be submitted on I A F. N-1835, through the usual channel, so as to reach Army Headquarters, on or before 10th October. A certificate that the required two months have been spent in France or Germany should accompany each application for interpretership examination. The papers will be prepared and the work valued by the Civil Service Commissioners. The examination will be conducted by a board of two British officers who will be, if possible, 1st Class Interpreters in the language, assisted by an educated Frenchman or German, as the case may require. The board will allot marks for the oral examination. A fee of Rs. 100 will be granted to each of the two British officers of the

* Including titles of local officials and terms of etiquette in dealing with them, terms used in travel, reconnaissance transport duties, collection of supplies, &c.

† A passage of an ordinary every-day style will be read aloud to the candidate, who will write down his translation.

FOREIGN LANGUAGES—*continued.*

board in addition to the usual travelling and detention allowances, and a similar fee of Rs. 100 will be paid to the civilian member of the board.

*Rewards for qualifying as Interpreter in European Languages.**

An officer desiring permission to proceed to France or Germany, for the purpose of studying the language with a view to qualifying as an interpreter, should apply direct to the India Office while on leave. The application should contain an outline of the officer's plans, and a statement of the facilities which he expects to obtain for studying in France or Germany. In no case will leave be granted in addition to the ordinary maximum period of combined leave, and the period spent in the country will count towards the two years' maximum absence from duty allowable under the leave rules for the Indian Army. While in France or Germany an officer will receive his English leave pay. Qualification at the preliminary examination is not compulsory before proceeding to France or Germany.

An officer who has spent at least two months, in not more than two periods, in France, Germany, or at least 10 months in one period in Russia, for the purpose of learning the language, under the conditions here laid down, and who subsequently qualifies as a 1st class interpreter, will receive a grant of money in accordance with the following scale:—

			£
French	...	...	24
German	...	...	50
Russian	...	...	80

Officers who qualify as 2nd Class Interpreters under the same conditions will receive one-half of the above-mentioned sums.

An officer may re-qualify as an interpreter in accordance with the regulations on p. 352C.

Study of Russian.

Selection.—An officer of not less than five and not more than eleven years' service, who has passed the preliminary examination†, and who is specially recommended by the Government of India, may be permitted by the India Office to proceed to Russia for a ten months' course of study and residence, exclusive of the time occupied in the journey to and from Russia, under the conditions stated below. Applications on I. A. F. X-1835 should be submitted to Army Headquarters, through the usual channel, as early as possible beforehand. Commanding Officers will be held responsible that only such officers are recommended as are likely to do credit to the service when abroad, and to justify the expenditure incurred by the State on their special education. Any special qualifications, such as an aptitude for learning languages or

for general staff duties, should be stated in the recommendation, also whether officers recommended have graduated at the Staff College or are on the selected list for the Staff College, mentioned in paragraph 721, King's Regulations. In making his selection, His Excellency the Commander-in-Chief will take into consideration the soldierly qualities and general efficiency of the candidates. Preference will be given to those officers who have graduated at the Staff College, or who are on the selected list for the Staff College, mentioned in paragraph 721, King's Regulations. The recommendation, if granted, will be forwarded to the India Office by the Government of India, and its receipt will be notified by the India Office to the officer concerned.

After passing the preliminary examination† an officer, if he receives permission to proceed to Russia, must start from England within a fortnight from the date of the India Office letter conveying such permission, unless specially authorised to defer his departure. He must on no account start for Russia until he has received permission to do so, and a printed memorandum on the subject from the India Office.

No officer on leave on medical certificate will be permitted to proceed to Russia on duty unless reported fit to do so by the India Office Medical Board.

Advance of Pay.—On starting for Russia, an officer, if he requires it, may be granted an advance of pay of the same amount as he would be entitled to receive if he were returning to India from leave, and such advance will be recovered by eight equal monthly instalments after his arrival in Russia.

Arrival and Departure Reports.—The printed memorandum of instructions (S. D. Form 12) to officers proceeding to Russia to study the language should be carefully followed. On arrival in Russia an officer shall report to the India Office his address in Russia and the date on which he crossed the Russian frontier. Any subsequent change in his address should likewise be reported. He shall not leave Russia either temporarily or permanently earlier than 14 days before the final examination without obtaining leave of absence for a definite period from the Military Secretary, India Office. If an officer left India on medical certificate, he shall, on his return to England, apply for permission to appear before the Medical Board at the India Office. On his return to England he shall report to the India Office in writing his arrival and the date of his crossing the Russian frontier on his return.

Examination.—On completing the 10 months' course of study in Russia, an officer will be required to attend the first available interpreter-ship examination held in London. Two months before his final examination he must notify to the Military Secretary, India Office, the address

* See Notes and General Instructions, p. 352C.

† It is not necessary to obtain the special recommendation of the Government of India in order to attend the preliminary examination. If more than 18 months have elapsed since an officer passed the preliminary examination, he will be required to undergo a fresh examination before receiving permission to proceed to Russia.

FOREIGN LANGUAGES (RUSSIAN)—*continued.*

in England to which the instructions as to time and place of examination should be sent by the Civil Service Commissioners.

Grants, travelling expenses, and passages.—An officer who has spent at least 10 months in one period in Russia, for the purpose of learning the language, under the conditions laid down above, and who subsequently succeeds at the final examination in qualifying as a 1st or 2nd class interpreter, will receive a grant of money (see page 351) and travelling expenses.* He will also be granted free passage from England to India, unless granted leave on private affairs before returning to India, and will be treated with retrospective effect as an entitled passenger to England when first proceeding there.† An officer who fails to qualify as a 1st or 2nd class interpreter will not receive a grant on account of his travelling expenses. He should make his own arrangements for his return passage to India and report to the India Office on what date and in what vessel he is to return. Such an officer may, however, earn the money grant, travelling allowances, and passages (or payments in lieu) by qualifying as an interpreter at any subsequent examination, provided that he has not more than 12 years' service at the time of re-examination.

In all cases, an officer, unless expressly granted further leave under the usual conditions, should start for India within one month from the announcement of the result of the examination.

Pay and allowances.—An officer will be entitled to count as Indian duty for promotion and pension the period spent in Russia, and to draw for such period the equivalent, at the privileged rate of exchange, of the Indian pay and allowances of his rank, and the half staff salary of his permanent or *sub pro tem.* appointment; provided that if the sterling amount be less than his leave pay under the Leave Rules for the Indian Army, then leave pay shall be allowed. He will be considered as on leave before arrival in Russia, and from the date of quitting Russia until he rejoins his appointment in India under the conditions of the preceding

paragraph. The period spent in Russia will not be considered as part of the two years' maximum absence from duty allowable under the Leave Rules for the Indian Army.

Officers of the Staff College, Camberley, desiring to proceed to Russia.—In the case of an officer of the Indian Army at the Staff College, Camberley, wishing to proceed to Russia to study the language after the termination of the Staff College course, he should apply through his Commanding Officer in India for the special recommendation (referred to above, p. 351) four months before leaving the Staff College.

On receipt of the special recommendation of the Government of India, the India Office will grant the officer leave (if admissible to him under the regulations to which he is subject) to remain in England until the result of the first preliminary examination in Russian held after the date of his leaving the Staff College is known. Should he fail to pass the elementary test, he will be required to rejoin his appointment in India within two months from the date on which the result is known; should he succeed, he will come under the same conditions as other officers on leave permitted to proceed to Russia.

Officers coming under the foregoing para. will be provided with passage to India as if they had returned to India at the conclusion of the Staff College course.

Officers proceeding to Russia for re-qualification.—When an officer, who has qualified as a Russian interpreter under these or previous rules, is on leave in England he may, with the approval of the Government of India and the sanction of the Secretary of State, be permitted to proceed to Russia to keep up his knowledge of the language; and, provided that he remains in Russia at least two months, he will, on his return, receive travelling expenses to Petrograd or Moscow and back,* and, if desired, he will have his leave extended by two months without prejudice to the advantages accruing under the rules relating to combined leave, if on combined leave. Not more than four officers will be allowed the benefit of this rule in any one year. Applications for this privilege†

* An officer on leave in England will receive, in respect of his journey from London to Petrograd, or Moscow, and back, free first-class railway and steamer accommodation and a travelling allowance, while travelling by rail, or by steamer when the messing is not included in the cost of the ticket, at the rate of 15s. per night and 3s. 6d. for the last day. When the messing is included in the cost of the sea passage, this allowance is not admissible, but 3s. 6d. is allowed for the journey to the port of embarkation if the distance exceeds 10 miles, and 6s. if the journey necessarily occupies over 10 hours. The cheapest route available should be selected. Claims for baggage charges should be supported by vouchers as far as possible.

† *i.e.*, (1.) If he went to England from India at his own expense he will receive passage allowance at the authorised rate in respect of his voyage to England, and will be provided with a passage to India by the India Office; or, if he took a return ticket on leaving India, he may claim the amount paid for it.

(2.) If he went to England from India as a non-entitled passenger on a transport, he will receive a refund of his messing charges and an entitled passage to India.

(3.) If he proceeds to Russia from India direct, he will receive a single fare from the port of embarkation to Port Said (at the British India Steam Navigation Company's rate from Calcutta to Port Said, irrespective of whether he proceeds from Calcutta or Bombay), a sum of £30 or £32 in respect of his travelling expenses from that port to Moscow or Petrograd, as the case may be, travelling expenses from Moscow or Petrograd to London as above, and an entitled passage from England to India.

In any of the three cases he will be entitled to receive, after returning to India, his travelling expenses from his station to the port of embarkation before starting for England.

Officers proceeding to Russia after the termination of the Staff College course at Camberley will be provided with passage to India as if they had returned to India at the conclusion of course.

‡ Officers who have been duly selected, but who subsequently desire to cancel their application, or who find that they are for any reason unable to proceed to Russia, will be required to notify the fact without delay.

FOREIGN LANGUAGES (RUSSIAN)—*continued.*

should be submitted through the usual channel to reach Army Headquarters by 1st December.

Officers who qualified as interpreters in Russian under the regulations published with Army Order No. 538 of 1908, or previous regulations, are not eligible for a grant on re-qualifying.

Number of officers permitted to proceed to India.

—Not more than 15 officers altogether of the Indian Army and Indian Medical Service, in military employ, will be allowed to proceed for language study duty to Russia in any official year, whether they have passed the preliminary examination in London or in India.

Officers proceeding to Russia from India direct.

—The names of the officers who are recommended by the Government of India for permission to proceed direct from India to Russia will be communicated to the India Office as soon as it is known that they have passed the preliminary examination. The names of those who are finally selected will be communicated by the India Office to the Government of India, who will give authority to each officer to take up his residence in Russia, to which country he should proceed about May or November, so as to be on the same footing as the officers of his batch who proceed from England. Each officer will be furnished with a printed memorandum of instructions.

An officer proceeding direct from India to Russia should obtain a passport in the ordinary manner from the local government concerned, and should have the necessary *visâ* affixed thereto by a Russian consular officer in India.

Chinese (including Cantonese) and Japanese.

Selection.—Two officers, who should not be above the age of 30 years at the time of their first application, may be selected annually for a two years' course of study and residence in China, under the conditions stated below. Similarly, two officers may be selected annually for a three years' course of study in Japan. One of these latter may be of the Indian Medical Service.

Lists will be kept at Army Headquarters of officers considered as suitable for a course of study in China or Japan. Officers desirous of having their names placed on these lists will apply through the ordinary channels.

Commanding officers will be held responsible that only such officers are recommended as are likely to do credit to the Service when abroad, and to justify the expenditure incurred by the State on their special education. Any special qualifications, such as an aptitude for learning languages or for General Staff duties, should be stated in the recommendation, also whether officers recommended have graduated at the Staff College or are on the selected list for the Staff College. In making his selection, His

Excellency the Commander-in-Chief will take into consideration the soldierly qualities and general efficiency of the candidates. Preference will be given to those officers who have graduated at the Staff College, or who are on the selected list for the Staff College, mentioned in para. 721, King's Regulations, and to those who are unmarried.

Officers whose names have been placed on the above lists and who have passed the preliminary examination* (*see* p. 350) will be sent to China and Japan in February each year as vacancies occur. They must be fully qualified for promotion, except as stated in para. 145 (ii), King's Regulations, which will apply in this case.

The preliminary examination will be held at the same time and places as the interpretership examination. Officers whose names have been recorded may, when on leave at home, apply to the India Office for examination in accordance with the instructions.

Two complete years will be passed in China and three in Japan, exclusive of the time occupied by the passage from India and back.

Residence in China or Japan.—During their period of residence in China or Japan, officers will be under the orders of the Military Attachés at Peking and Tokio, respectively. They will keep a diary, showing how they have been employed and the places they have visited or resided in, &c., and they will send their diaries periodically to the Military Attaché. At the end of each year's study the Military Attaché will report confidentially on each officer, especially with regard to his progress and his capabilities as an intelligence officer. Officers who are recalled owing to an unfavourable report by the Military Attaché may also be required to defray the cost of their return journey.

Examinations.—At the end of their first year's study officers in China and Japan will be required to undergo an examination in accordance with the syllabus and standard laid down in the Regulations. The examinations will be carried out at Peking and Tokyo and will be conducted under arrangements made by the Military Attachés. At the end of their second year's study in Japan officers will be required to undergo another examination. The examination will be carried out at Tokyo and will be conducted under arrangements made by the Military Attaché with the Japanese Secretary, H.M. Embassy. An officer failing to "pass" at either examination may be ordered to rejoin his unit at once, and in that case he will be required to defray the cost of his return journey. ³ of the marks allotted to each separate subject and ⁶ of the total marks must be gained in order to "pass."

Arrangements may be made to attach officers to the Japanese Army during their third year's residence in Japan. Officers if selected for

* Qualification in colloquial Pekingese will be accepted in lieu of passing the preliminary examination in the case of officers on the selected list for China.

FOREIGN LANGUAGES (CHINESE AND JAPANESE)—*continued.*

attachment to the Japanese Army during their third year will receive £50 per annum to meet extra expenses.

Final Examination.—On completing their course of study, officers will be required to attend the first available interpretership examination in London.

***Standard of Qualification.**—8 of the total marks must be gained for the qualification of 1st class interpreter. An officer gaining less than 8 and not less than 6 will be classified as a 2nd class interpreter.

Pay, Allowances and Grants.—Officers of the Indian Army sent to China or Japan under these rules will be seconded, from the date of embarkation, but officers of the Indian Medical Service sent to Japan will not be seconded. They will receive full regimental pay and allowances and full staff salary of their permanent or *sub pro tem* appointments. In addition to any previous grant they may have been awarded for passing the preliminary examination or any other examination that may be accepted in lieu thereof, they will receive a reward of £75 on passing the examination at the end of their first year's course of study and a grant of £100 or £75 on qualifying as a 1st or 2nd class interpreter respectively at the end of their full course of study. In the case of officers sent to Japan (where the course is three years) a grant of £75 is made on passing the examination at the end of the second year.

Officers will travel to and from China and Japan on duty at Government expense, except for the return journey in the case of failure at the examinations held in China or Japan. Return passages from England to India will only be provided for officers who reach the 2nd Class Interpretership Standard at the conclusion of their course of study.

General Officers Commanding divisions or brigades, as the case may be, will notify in orders the grant of leave to selected candidates, the object for which the leave is granted being specially stated in the order.

Officers who are permitted to go to China or Japan will not be included in the authorized number permitted to be absent on leave in India at any time.

Colloquial Examinations.

Examinations in colloquial Pekingese will be held in June and December under arrangements made by the General Officer Commanding, North China Command, for officers stationed in North China. Examinations in colloquial Cantonese or Hakka will be held at Hong Kong under arrangements made by the General Officer Commanding, South China Command, for officers stationed in Hong Kong or in the Straits Settlements.

Grants for Colloquial Examinations.

A grant of £50 may be issued each financial year to officers stationed in North China who qualify in colloquial Pekingese 1st or 2nd class

interpreters in Chinese and officers seconded as language students in China, will not be eligible to receive this grant. Similarly, a grant of £50 may be issued to officers stationed at Hong Kong or the Straits Settlements who qualify in colloquial Cantonese or Hakka.

Cantonese or Hakka

An officer whose name has been placed on the selected list, and who has passed the examination in colloquial Cantonese as laid down above may, from time to time, be selected for a two years' course of study at Canton. During his course of study he will be under the orders of the General Officer Commanding, South China Command, who will report confidentially on his progress each year and will arrange with the Board of Examiners at Hong Kong for the conduct of his examination in Cantonese at the end of his first year's study. The conditions of residence, etc., at Canton will be similar to those laid down on p. 352A. An officer selected for a two years' course of study at Canton will be included in the establishment laid down on p. 352A.

Arabic, Persian, and Turkish.

Examinations for interpreterships in Arabic, Persian and Turkish are held in London, Calcutta (first Tuesday in April and the third Tuesday in October), Egypt (Arabic and Turkish), and Malta (Arabic).

An officer who has passed the preliminary examination in Arabic, Persian, or Turkish (in the case of Arabic or Persian the higher standard certificate will be accepted in lieu) may be permitted to proceed to a country where the language in question is spoken* with a view to qualifying as an interpreter in any of the languages named. During the period of absence from India, officers will be granted the pay and allowances admissible to them while on leave in India. Officers who qualify as first class interpreters will be allowed free passage at the "temporary duty" scale to and from the country in which they resided for study, under Army Regulations, India, Volume X.

An officer who has spent at least six months in an Oriental country where Arabic, Persian, or Turkish is spoken, under the above conditions, and who subsequently qualifies as an interpreter, will receive a grant of money, viz., 1st class interpreter, £120, 2nd class interpreter, £60.

With special reference to the classes mentioned in paragraphs 449 and 437, Army Regulations, India, Volume I, the existing examinations in Arabic and Persian will be retained. Officers to whom the rules now published apply will be eligible to appear for these examinations. As regards the higher and lower standards, however, while these are a necessary qualification for the high proficiency examination, officers will not be entitled to any reward or money grant for passing them; and, in the case of the high proficiency, the reward will be admissible

* Viz., Arabic, Arabia (including Aden and Turkish Arabia), Egypt, Persian Persia, Turkish Turkey.

FOREIGN LANGUAGES—continued.

only if they have not already drawn the reward for the interpretership examination. Similarly, officers who have already drawn rewards for the high proficiency test will not be eligible for rewards allowed for the interpretership qualification.

But an officer who has received a reward from the Indian Government for passing the lower or higher standard examinations in Arabic or Persian, prior to 20th November, 1911, will, on earning a larger grant, receive the full amount of the grant, less only the equivalent of the grant for the preliminary examination in those languages.

Re-qualification as an Interpreter in European and Oriental Languages.

An officer may re-qualify as a 1st class interpreter after an interval of five years. Such re-qualification is not compulsory, but it must be understood that the value of an officer's certificate depends to a great extent on its date. Except in the case of Chinese and Japanese, there is no examination for re-qualification as a 2nd class interpreter. An officer who is a 2nd class interpreter may present himself at any time for the interpretership examination with a view to his qualifying as a 1st class interpreter. If he fails to reach the 1st class standard, but again qualifies as a 2nd class interpreter, he will not be eligible for any further grant of money under the conditions here laid down. The date of an officer's most recent qualification will be recorded against his name in the Army List. The syllabus of examination and standard for re-qualification can be obtained from the India Office.

Grant for re-qualification as Interpreter.

The grant for re-qualification as a 1st class interpreter, after an interval of five years, will be one quarter of the grant for the original qualification, except in the case of Chinese and Japanese, for which the grant will be £50 for a 1st class interpreter and £25 for a 2nd class interpreter.* No residence in a foreign country will be required for this grant.

Record of Examinations.

The names of all officers who qualify or requalify as interpreters, or who qualify in colloquial Pekingese, Cantonese, or Hakka, in accordance with these regulations, will be recorded in the Home and Indian Army Lists. A note of an officer having qualified as an interpreter, or having passed a preliminary or colloquial examination, will be made in his record of service.

Notes and General Instructions.

These regulations will have effect from the date of issue. They do not apply to Indian vernacular languages, the rules regarding examinations in which are contained in Army Regulations, India, Volume II.

An officer who qualified as an interpreter before 20th November, 1911, will not be permitted to qualify again in the same language in order to earn a money grant, nor will his previous qualification entitle him to any grant.

† Ten officers under the rank of substantive Major (including unseparated Staff officers, and officers officiating in Army staff appointments, the staff pay of which does not exceed Rs. 200 a month) will be officially appointed as Interpreters in non-Indian languages on the recommendation of the chief of the General Staff, and granted, while serving in India, an extra allowance of Rs. 100 a month. Such officers must be qualified (or classed) as interpreters under these regulations. The allowance which does not carry exchange compensation, will cease during absence on any account except leave spent in India. In this latter case the authority to draw the allowance will be obtained from the Chief of the General Staff.

Residence in a foreign country at a date more than three years previous to the date of qualification as an interpreter, will not be permitted to count towards the residence abroad required for the grants of money allowed for the interpretership qualification.

Only officers (including those on the staff) of the undermentioned arms will be eligible for the money grants laid down in these regulations, unless otherwise specifically stated:—

Royal Engineers (continuous Indian Service).
Indian Cavalry.
Indian Infantry.
Supply and Transport Corps.
Indian Medical Service.

No officer will be entitled to a grant under these regulations, if he is over 40 years of age at the date of the examination for qualification, and over 45 years for re-qualification.

An officer who has already earned a reward for any language, either from the War Office, or from the Indian or Egyptian Governments, will, on earning a larger grant of money under these regulations for the same language, only receive the difference between the two amounts.‡

An officer who has been informed that he has qualified as an interpreter, and who is entitled to a reward, will submit a claim to the India Office, certifying the periods (with dates) of the leave he has actually spent in the country concerned, under the conditions laid down. Officers who qualify at examinations held in India will submit their claims through the usual channel for payment in India.

Officers may attend the interpretership examination in languages other than those specified in these regulations, but no rewards are granted for qualifying in such languages.

Rules for the study of African languages can be obtained from the Military Secretary, India Office, and from the Adjutant-General in India.

A syllabus of all the examinations can be obtained from the India Office or from the Adjutant-General in India.

* Officers who qualified as interpreters in Russian under the regulations published with India Army Order No. 538 of 1909, or previous regulations, are eligible for the grant admissible for re-qualifying under these regulations.

† During the continuance of the war the Chief of the General Staff is empowered to appoint any military officer, technically or otherwise qualified, whom he may find it advisable to employ as an official interpreter, or failing such military officer, any civilian or police officer.

‡ See, however, *ante*, under Arabic, Persian and Turkish

THE INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS.

SELECTIONS FROM THE REGULATIONS FOR THE PROVISION OF PENSIONS FOR THE WIDOWS AND ORPHANS OF MILITARY, MEDICAL, MARINE, AND ECCLESIASTICAL OFFICERS IN THE SERVICE OF THE GOVERNMENT OF INDIA.

[Established 1st January, 1873, closed to future entrants, 31st December, 1914. See page 357 for Regulations of the Indian Military Widows' and Orphans' Fund, established 1st January, 1915.]

The Secretary of State for India in Council has reserved to himself the absolute right to regulate from time to time the contributions to be required from officers, under these regulations, and to make any alterations in the regulations themselves that may appear to him equitable, provided always that the scale of pensions fixed thereby shall not be reduced in the case of actual incumbents.

1. Pensions will be provided under these regulations for the widows and orphans of the following officers on the Indian Establishment, not being entitled to the benefits of any of the late Military and Medical Funds:—

Officers of the Indian Army.*

Officers of the Indian Medical Service, including Indians who avail themselves of the option given to them of becoming subscribers.

Chaplains, including probationary Chaplains.†

2. Any officer who has entered the service before the 1st January, 1873, may provide pensions for his family under these regulations or not, at his option.‡

3. Every officer who enters the service on and after the 1st January, 1873, and up to and including the 31st December, 1914, must, as a condition of his appointment, provide pensions for his family under these regulations.

4. Any officer with whom, by Regulation 2, it is optional to provide pensions for his family under these regulations, but who does not, before the 1st of July, 1873, intimate his intention to make such provision, will thereafter be allowed to do so only on production of a medical certificate of sound bodily health. An officer who does not, before the 1st of July, 1874, announce his intention to provide pensions for his family under these regulations, will not be allowed to do so save under the special order of the Governor-General in Council.

5. For the purposes of these regulations officers are classed as follows for Marine officers (see 3B):—

Class I.—Lieutenant-Colonels in receipt of Colonel's allowances and Surgeon-Generals. (See Article 9).

Class II.—Officers of the Indian Army, Royal Artillery and Royal Engineers of 26 years' service,§ Archdeacons, Officers of the Medical Service of 20 years' service.

Class III.—Officers of the Indian Army, Royal Artillery, and Royal Engineers of 18 years' service,§ Senior Chaplains and Officers of the Medical Service of 12 years' service.

Class IV.—Officers of the Indian Army, Royal Artillery and Royal Engineers of 9 years' service,§ Junior and probationary Chaplains and Officers of the Medical Service of more than six years' service.

Class V.—Officers of the Indian Army, Royal Artillery and Royal Engineers under 9 years' service,§ and Officers of the Medical Service of less than six years' service.

NOTE.—No Officer of the Indian Army, Royal Artillery, or Royal Engineers, will be compelled to subscribe in Classes II, III, or IV who has not attained the rank of Lieutenant-Colonel, Major, or Captain, as the case may be. Such an Officer must elect, within three months of the date of completing the qualifying service, whether he will (i) subscribe in the Class in which his length of service places him, or (ii) continue to subscribe in the lower Class. If he elects (i) he will be charged the donation and increased subscription from the date of completing the prescribed service; if (ii) he will, in the event of subsequent promotion, be charged the donation and increased subscription from the date of such promotion.

An Officer cannot enter a higher Class unless he has previously subscribed in the Class immediately below it.

The Archdeacons of Rangoon, Lucknow, and Nagpur, who receive no archidiaconal allowance, have the option of subscribing either in Class II or Class III; but the option must be exercised within three months of the date of appointment.

5A. Royal Artillery and Royal Engineer officers who have been selected, or who have elected for, continuous service in India have the option of subscribing under these regulations, in accordance with the conditions laid down in Army Regulations, India, Vol. I, pp. 245-6 (1915 edition).

Royal Engineer officers under the 1904 conditions of service must elect within three months of their arrival in India, whether they desire to subscribe for benefits under these Regulations, and they must submit a satisfactory medical certificate. On payment of the prescribed donations, according to their rank at the time of their application, they will be allowed to subscribe for so long as they remain on the Indian Establishment. On reversion to the Imperial Establishment, such officers cannot continue subscribers; but they will be entitled to receive back such portion of their contributions as may

* Officers of the Indian Army become subscribers from the date of their entry into the Indian Army as given in the *Gazette of India* announcing their admission to that army; Medical Officers and Chaplains from the date of their arrival in India, or, in the case of a Chaplain resident in India, from the date of his appointment.

† A probationary Chaplain is required to subscribe, but in the event of his not being appointed a junior Chaplain on completion of probation, or of his resigning while on probation, he will be granted a refund, if married, under the provisions of the rule affecting officers who resign the service, and if unmarried, of the amount of his contributions without interest.

‡ Officers who elect to become subscribers must pay their subscriptions and donations from the date of the establishment of the fund, with interest.

§ Reckoned from date of first commission with the following exceptions, namely:—

(a) Officers of the Indian Army who have been specially permitted to reckon towards promotion any service previous to the date of first regular commission are allowed to include all service which counts for promotion.

(b) Officers appointed to the Indian Army from the Royal Marines are allowed to reckon service only from the date from which the periods for promotion are reckoned.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—*continued*.

be in excess of the risk borne during the term of their membership. In the event of an officer retiring while subscribing, he may continue to subscribe, provided that he has not less than 20 years' service for Indian pension, reckoned as in paragraph 720, Army Regulations, India, Vol. I, pp. 245-6 (1915 edition), at the date of his retirement, or provided that he retires on an Indian invalid pension; or he may withdraw, receiving back such portion of his contributions as may be in excess of the risk borne during the term of his membership.

3B. Officers and engineers who entered the Royal Indian Marine prior to the 1st January, 1893, were allowed the option of subscribing under these regulations from that date. Those who elected to do so will not be permitted to discontinue their subscription so long as they remain in the service, neither will those who declined to subscribe be allowed at any future time to become subscribers.

Officers and engineers admitted to the Royal Indian Marine subsequently to the 1st January, 1893, must subscribe under these regulations as a condition of their appointment to the service.

Classification.

Class III.—Captains.

Class IV.—Commanders and Engineer Commanders.

Class V.—Lieutenant-Commanders, Lieutenants, Engineer Lieutenant-Commanders, Sub-Lieutenants, and Engineer Sub-Lieutenants.

Any officer holding a first class port appointment, or the appointment of Deputy Director of the Royal Indian Marine, may at his option subscribe in the next higher class to that in which he is placed according to his rank, provided that such option is exercised within three months from the date on which the officer could first avail himself of it, and that arrears of subscriptions from that date, with interest, if any, are paid by him.

An officer who has elected to subscribe in a superior class will not subsequently be allowed to revert to a lower class.

6. The pensions provided under these regulations are payable monthly in India, and quarterly in England.

7. The amounts of the pensions provided are as laid down in Article 7, page 357.

Contributions.

9. The contributions for pensions under these Regulations, and the pensions of widows, will be regulated by the class of the contributing officer. An officer cannot secure a higher pension for his widow by contributing as if he belonged to a higher class.

As an exception to this rule, the option of subscribing in Class I is allowed as follows:—

- (i) To an officer of the Indian Army, also to an officer of the Royal Artillery or Royal Engineers who is a subscriber under these Regulations, at the time of completing 31 years' service on full pay from date of first commission, provided he has previously subscribed in Class II.
- (ii) To a medical officer at the time of completing 25 years' full pay service, provided he has not previously been promoted to the rank of Surgeon-General, but has previously subscribed in Class II.
- (iii) To an Archdeacon at the time of completing 5 years' service as such (excluding any officiating period), provided he has attained the age of 49 years.

To secure these benefits without medical examination the decision of the officer must be notified within three months of the date of completing the qualifying service, but the option can be exercised at any subsequent period during active service on the production of a certificate of health signed by two qualified medical practitioners.

12. The following are the rates of donations and monthly contributions prescribed for the present:—

TABLE III.—Donations* of Married Officers.

Class of Contributor.	On entering the Service of the Government of India married, or on marriage, or re-marriage.			On promotion to a higher class.		
	Donation.	Or in 12 monthly instalments of		Donation.	Or in 12 monthly instalments of	
Class I ..	£ 384	£	s. d.	£ 72†	£	s. d.
" II ..	192	32	13 4	36	6	2 6‡
" III ..	96	16	0 8	24	3	1 3
" IV ..	48	8	3 4	12	2	0 10
" V ..	24	4	1 8	—	1	0 5
		2	0 10			

* All subscriptions and donations are subject to a temporary reduction of 20 per cent. on the rates shown in the table; the monthly instalments are inclusive of interest.

† Up to age of 50, increasing by £5 for every year or fraction of a year beyond that age.

‡ Up to age of 55, increasing by 5s. 1d. for every year or fraction of a year beyond that age.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—*continued*.

TABLE IIIA.—Excess age Donations.*

In addition to the marriage donations payable under Table III., the following "Excess age" donations will be chargeable according to the officer's age in each class:—

Class V., £1 10s. for each year of age exceeding 30.	Class III., £6 for each year of age exceeding 42.
Class IV., £3 for each year of age exceeding 35.	Class II., £9 for each year of age exceeding 48.
	Class I., £12 for each year of age exceeding 53.

Disparity of Age.*

If the age of the husband exceed that of the wife by 12 years or more, an additional donation will be required—Table IV. (See Appendix III, India Army Regulations, Vol. I, 1909 Edition.)

TABLE V.—Donation,* payable by all Classes alike, on the Birth of a Child, and, on entering the service of the Government of India, for each Child then living.

	Donation.*	Or by 12 monthly instalments of
	£ s. d.	£ s. d.
For a son	15 0 0	1 5 0
For a daughter	24 0 0	2 0 10

Between the ages of	Donation.*	Or by 12 monthly instalments of
	£ s. d.	£ s. d.
1 and 2	4 10 0	0 7 8
2 " 3	6 15 0	0 11 6
3 " 4	8 5 0	0 14 0
4 " 5	9 5 0	0 15 9
5 " 6	10 0 0	0 17 0
6 " 7	10 5 0	0 17 5
7 " 8	10 10 0	0 17 10
8 " 9	10 15 0	0 18 3
9 " 10	10 15 0	0 18 3
10 " 11	10 15 0	0 18 3
11 " 12	10 15 0	0 18 3

All officers who, on admission as subscribers, bring on liabilities for daughters exceeding the age of 1 year are required to pay an extra donation* as specified in the margin.

TABLE VI.—Monthly Contribution* by every Officer according to his Class.

Class of Contributor.				By each married Officer.		By each Officer who is unmarried or a widower	
				Full Rates.*	Half Rates.*	Full Rates.*	Half Rates.*
Class				£ s. d.	£ s. d.	£ s. d.	£ s. d.
I	...	...	...	4 15 10	2 7 11	2 8 0	1 4 0
II	...	...	...	3 10 3	1 18 4	1 10 8	0 15 4
III	...	...	...	2 17 6	1 8 9	1 3 0	0 11 6
IV	...	...	...	1 13 4	0 10 2	0 15 4	0 6 8
V	...	...	...	0 19 2	0 9 7	0 7 8	0 3 10

NOTE.—Half rates are payable by Officers on leave, excepting privilege leave in or out of India. Officers in receipt of Colonel's pay and allowances at the English rate, and Officers permitted to reside out of India who have attained the age of 31 years. For Half-pay Officers and for Retired Officers, see below.

* All subscriptions and donations are subject to a temporary reduction of 10 per cent. on the rates shown in the tables; the monthly instalments are inclusive of interest.

INDIAN MILITARY SERVICE FAMILY PENSION REGULATIONS—*continued.*

TABLE VII.—Additional Monthly Contribution*, payable by all Classes alike for each Child living on the first day of the month.

	s.	d.
For a son, until age of 21...	1	11
For a daughter, until marriage ...	4	10

Duration of Pensions.

See Rules 19, 20, 21 and 22, page 357C, which apply.

Passage Money.

See Rules 26, 27 and 28, page 357D, which apply.

Officers transferred to the British Army and Officers who resign.

See Rule 30, page 357E, which applies.

Half-pay.

See Rule 32, page 357E, which applies.

Retired Officers.

23. Married officers who retire from the service on a pension may continue to subscribe at the

half rate of subscription, or they may withdraw, receiving back such portion of their contributions, if any, as is in excess of the risk borne during the term of their membership; but the usual subscription will be deducted from the pension of all such officers until they shall have intimated in writing their intention of withdrawing. The refund of the excess risk applies also to children, whether officers are married or widowers. Unmarried officers may continue their subscription on the same terms as married officers, but will not be entitled to any refund in the event of their withdrawal.

No refund is made in any case in respect of risks that have terminated by death or otherwise.

Dismissed Officers.

See Rule 34, page 357E, which applies.

A complete copy of the rules can be obtained on application to the Director of Funds, India Office.

INDIA OFFICE, May, 1917.

THE INDIAN MILITARY WIDOWS' AND ORPHANS' FUND.

Established 1st January, 1915.

SELECTIONS FROM THE REGULATIONS FOR THE PROVISION OF PENSIONS FOR THE WIDOWS AND ORPHANS OF MILITARY, MEDICAL, MARINE, AND ECCLESIASTICAL OFFICERS IN THE SERVICE OF THE GOVERNMENT OF INDIA.

The Secretary of State for India in Council reserves to himself the absolute right to modify from time to time the contributions to be required from officers and to make any alterations in the regulations that may appear to him equitable: provided always that the scale of pensions shall not be reduced in the case of actual incumbents.

1. Pensions will be provided under these regulations for the widows and orphans of the following officers on the Indian Establishment, not being subscribers under the Indian Military Service Family Pension Regulations (p. 353 *et seq.*):—

Officers of the Indian Army.¹

Officers of the Indian Medical Service, including Indians who avail themselves of the option given to them of becoming subscribers.

Officers and engineers of the Royal Indian Marine.

Chaplains, including probationary Chaplains.²

2. Every officer who enters the service on and after the 1st January, 1915, must, as a condition of his appointment, provide pensions for his family under these regulations.

3. Royal Artillery and Royal Engineer officers who have been selected, or who have elected, for continuous service in India have the option of subscribing under these regulations in accordance with the conditions laid down (see p. 357E).

Royal Engineer officers under the 1904 conditions of service must elect, within three months of their arrival in India, whether they desire to subscribe for benefits under these Regulations, and they must submit a satisfactory medical certificate. On payment of the prescribed donations, according to their class at the time of their application, they will be allowed to subscribe for so long as they remain on the Indian Establishment. On reversion to the Imperial Establishment, such officers cannot continue subscribers; but they will be entitled to receive back such portion of their contributions as may be in excess of the risk borne during the term of their membership in accordance with the terms of Article 30. In the event of an officer, whether married or unmarried, retiring on a pension awarded under Indian Rules, while subscribing, he must continue to subscribe in accordance with the terms below (Article 32).

¹ Subject to a temporary reduction of 50 per cent.

² Officers of the Indian Army become subscribers from the date of their entering into the Indian Army as given in the *Calendar of India* announcing their admission to that army; Medical Officers, Officers and Engineers of the Royal Indian Marine, and Chaplains from the date of their arrival in India, or, in the case of a Chaplain resident in India, from the date of appointment.

³ A probationary Chaplain is required to subscribe; but in the event of his not being appointed a junior Chaplain on completion of probation, or of his resigning while on probation, he will be granted a refund, if married, under the conditions applying to officers mentioned in Regulation 30, and if unmarried, of the amount of his contributions, without interest.

INDIAN MILITARY WIDOWS' AND ORPHANS' FUND—continued.

4. For the purposes of these Regulations subscribers are classed as follows:—

Class I.—Surgeon-Generals and those who avail themselves of subscribing in this Class under the terms of Article 5.

Class II.—Officers of the Indian Army, Royal Artillery, and Royal Engineers, of 25 years' service; * officers of the Medical Service of 20 years' service; Officers and Engineers of the Royal Indian Marine of 20 years' service; and Archdeacons.

Class III.—Officers of the Indian Army, Royal Artillery, and Royal Engineers, of 18 years' service; * Officers of the Medical Service of 12 years' service; Officers and Engineers of the Royal Indian Marine of 15 years' service; and Senior Chaplains.

Class IV.—Officers of the Indian Army, Royal Artillery, and Royal Engineers, of nine years' service; * officers of the Medical Service of six years' service; Officers and Engineers of the Royal Indian Marine of 12 years' service; and Junior and Probationary Chaplains.

Class V.—Officers of the Indian Army, Royal Artillery, and Royal Engineers, under nine years' service; * officers of the Medical Service of under six years' service; and Officers and Engineers of the Royal Indian Marine of under 12 years' service.

Note.—No officer of the Indian Army, Royal Artillery, or Royal Engineers will be compelled to subscribe in Classes II, III, or IV, who has not attained the rank of Lieutenant-Colonel, Major, or Captain, as the case may be. No officer of the Indian Medical Service will be compelled to subscribe in Classes II or III who has not attained the rank of Lieutenant-Colonel or Major, as the case may be, and no officer of the Royal Indian Marine who is not in a first-class port appointment, or Chief Engineer who is on Rs. 400 per month will be compelled to subscribe in Class II. In all such cases the subscriber must elect, within three months from the date of completing the qualifying service, whether he will (i) subscribe in the Class in which his length of service places him, or (ii) continue to subscribe in the lower Class. If he elects (i) he will be charged the increased subscription from the date of completing the prescribed service; if (ii) he will, in the event of subsequent promotion, be charged the increased subscription from the date of such promotion.

An officer cannot enter a higher Class unless he has previously subscribed in the Class immediately below it, nor can an officer who has elected to subscribe in a higher Class be allowed subsequently to revert to a lower one.

5. The contributions for pensions under these Regulations, and the pensions of widows, will

be regulated by the class of the contributing officer. An officer cannot secure a higher pension for his widow by contributing as if he belonged to a higher Class.

As an exception to this rule, the option of subscribing in Class I is allowed as follows:—

- (i) To an officer of the Indian Army, also to an officer of the Royal Artillery or Royal Engineers who is a subscriber under these Regulations, at the time of completing 31 years' service on full pay from date of first commission, provided he has previously subscribed in Class II.
- (ii) To a medical officer at the time of completing 25 years' full pay service, provided he has not previously been promoted to the rank of Surgeon-General, but has previously subscribed in Class II.
- (iii) To an officer or engineer of the Royal Indian Marine who has completed 25 years' service.
- (iv) To an Archdeacon at the time of completing five years' service as such (excluding any officiating period), provided he has attained the age of 49 years.

To secure these benefits without medical examination the decision of the officer must be notified within three months of the date of completing the qualifying service, but the option can be exercised at any subsequent period during active service on the production of a certificate of health signed by two qualified medical practitioners.

6. The pensions provided under these Regulations are payable in arrear. Payments are made in India monthly and in England quarterly on or after 1st January, 1st April, 1st July, and 1st October.

Pensioners residing in Europe receive payment from the Accountant-General, India Office. Pensioners residing in India may either receive their pensions there in Indian currency, at the rate of fifteen rupees to the pound sterling, or in England in sterling; but when the option has once been exercised any subsequent change can only be made at the commencement of the official year.

7. The amounts of the pensions provided are as follows, in addition to any pensions or compassionate allowances granted under Royal Warrant:—

TABLE I.—Pension to a Widow during Widowhood according to the Class in which her Husband was subscribing at the time of his death.

	I	II	III	IV	V.
Amount of pension to widow per annum	£ 150	£ 130	£ 100	£ 70	£ 40

* Service for this purpose is reckoned from date of first Commission with the following exceptions, namely:—

- (a) Officers of the Indian Army who have been specially permitted to reckon toward promotion any service previous to the date of first regular Commission are allowed to include all service which counts for promotion.
- (b) Officers appointed to the Indian Army from the Royal Marines are allowed to reckon service only from the date from which the periods for promotion are reckoned.

INDIAN MILITARY WIDOWS' AND ORPHANS' FUND—continued.

TABLE II.—Pensions to the Orphan Children of all Classes alike.

	From birth till age of 6 years.	From age of 6 till age of 12 years.	From age of 12 till age of 21 years.	To females only from age of 21 years for life, or till marriage.
Amount of pension to each orphan per ann.	£ 10	£ 20	£ 30	£ 45

3. The pension of a minor orphan will be paid to his or her mother, or other duly appointed or recognised guardian.

10. The fact that an officer is not in receipt of pay does not relieve him from the necessity of paying his contributions.

Contributions.

9. Contributions will be deducted from pay at the time of issue.

11. The following are the rates of monthly subscriptions prescribed for the present :—

TABLE III.—Subscriptions of Unmarried Officers and Widowers.

Class of Contributor.	Rate of Subscription.
Class V.	£ s. d. 0 5 3
.. IV.	0 13 4
.. III.	1 0 0
.. II.	1 0 8
.. I.	2 1 8

TABLE IV.—Subscriptions of Married Officers.

Rate of Subscription payable according to the Class in which Contributor enters the Service of the Government of India married, or married, or re-marries.			Rate of Subscription payable on promotion to			
			Class IV.	Class III.	Class II.	Class I.
			£ s. d.	£ s. d.	£ s. d.	£ s. d.
Class V	...	0 18 0	1 12 1	2 9 7	3 12 11	5 6 3
.. IV	...	1 16 3	—	2 14 2	3 17 5	5 10 10
.. III	...	3 5 8	—	—	4 10 0	6 3 4
.. II	...	5 10 0	—	—	—	7 3 4
.. I	...	8 0 8	—	—	—	—

Note—Half the rates of subscription in Tables III and IV are payable by officers on leave, excepting privilege leave, in or out of India; by officers permitted to reside out of India who have attained the age of 51 years; and by retired officers. For half-pay officers see Article 31.

TABLE V.—Excess Age Donations.

In addition to the subscriptions payable under Table IV the following "Excess Age" donations will be chargeable according to the officer's age at the date of marriage in each class :—

Class of Contributor.	Donation.	Or in Twelve Monthly Instalments (including Interest) of
	£ s. d.	£ s. d.
Class V	30 4 4 0	0 7 2
.. IV	35 9 4 0	0 15 8
.. III	42 17 12 0	1 0 11
.. II	48 26 12 0	2 5 3
.. I	53 32 10 0	2 15 3

INDIAN MILITARY REGULATIONS.

INDIAN MILITARY WIDOWS AND ORPHANS' FUND—continued.

DISPARITY OF AGE.

If the age of the husband exceed that of the wife by twelve or more years, a disparity donation in addition will be required as shown in Table VI, a copy of which can be obtained on application to the Director of Funds, India Office, or to the Controller of Military Supply Accounts, Calcutta.

TABLE VII.—Additional Monthly Sub-scription payable by all Classes alike for each Living Child from the date of the Child's Birth

Age of Father at Date of Child's Birth.						Subscription for a Son until Age of 21.*	Subscription for a Daughter until Marriage.
						£ s. d.	£ s. d.
25	years	and	under	...	...	0 2 4	0 5 8
26	"	"	"	...	...	0 2 4	0 5 10
27	"	"	"	...	...	0 2 4	0 6 0
28	"	"	"	...	...	0 2 5	0 6 2
29	"	"	"	...	...	0 2 6	0 6 4
30	"	"	"	...	...	0 2 7	0 6 7
31	"	"	"	...	...	0 2 8	0 6 10
32	"	"	"	...	...	0 2 9	0 7 1
33	"	"	"	...	...	0 2 10	0 7 4
34	"	"	"	...	...	0 3 0	0 7 8
35	"	"	"	...	...	0 3 2	0 8 0
36	"	"	"	...	...	0 3 4	0 8 5
37	"	"	"	...	...	0 3 6	0 8 10
38	"	"	"	...	...	0 3 8	0 9 3
39	"	"	"	...	...	0 3 11	0 9 9
40	"	"	"	...	...	0 4 2	0 10 3
41	"	"	"	...	...	0 4 5	0 10 10
42	"	"	"	...	...	0 4 9	0 11 5
43	"	"	"	...	...	0 5 1	0 12 1
44	"	"	"	...	...	0 5 5	0 12 10
45	"	"	"	...	...	0 5 10	0 13 8
46	"	"	"	...	...	0 6 3	0 14 7
47	"	"	"	...	...	0 6 6	0 15 7
48	"	"	"	...	...	0 7 4	0 16 8
49	"	"	"	...	...	0 8 0	0 17 10
50	"	"	"	...	...	0 8 8	0 18 0
51	"	"	"	...	...	0 9 5	1 0 4
52	"	"	"	...	...	0 10 3	1 1 6
53	"	"	"	...	...	0 11 2	1 3 4
54	"	"	"	...	...	0 12 3	1 5 0
55	"	"	"	...	...	0 13 5	1 6 6
56	"	"	"	...	...	0 14 6	1 8 7
57	"	"	"	...	...	0 16 2	1 10 6
58	"	"	"	...	...	0 17 8	1 12 9
59	"	"	"	...	...	0 19 4	1 14 7
60	"	"	"	...	...	1 1 1	1 15 10

All officers who, on admission as subscribers, bring on liabilities for daughters exceeding the age of one year are required to pay a donation as specified below :—

TABLE VIII

Between the Ages of						Donation.	Or in Twelve Monthly Instal- ments (including Interest) of
						£ s. d.	s. d.
1	and	2	...	...	...	3 15 0	6 5
2	"	3	...	...	...	5 15 0	9 9
3	"	4	...	...	...	7 0 0	11 11
4	"	5	...	...	...	7 15 0	13 2
5	"	6	...	...	...	8 10 0	14 5
6	"	7	...	...	...	8 15 0	14 10
7	"	8	...	...	...	9 0 0	15 4
8	"	9	...	...	...	9 5 0	15 9
9	"	10	...	...	...	9 5 0	15 9
10	"	11	...	...	...	9 5 0	15 9
11	"	12	...	...	...	9 5 0	15 9

* See Articles 20 and 21.

INDIAN MILITARY WIDOWS' AND ORPHANS' FUND—*continued.*

12. Donations payable under Tables V, VI and VIII become due from the date on which the liability is incurred, namely, in the case of those under Tables V and VI when a subscriber enters the service of the Government of India married or when he marries, or re-marries, and in the case of those under Table VIII when the subscriber is admitted to the Fund. These donations may be paid without interest in one sum within one month from the date of becoming due; or they may be paid in twelve equal monthly instalments, interest on the unpaid portion being levied at the rate of 4 per cent. per annum. The balance of any donation outstanding at the date of a subscriber's death will be recovered in accordance with Article 13.

13. Interest at the rate of 4 per cent. per annum will be levied on arrears. The balance of any contribution outstanding at the date of a subscriber's death will be recovered rateably without further interest from the pensions of his widow and orphans in twelve monthly instalments.

Reports of Marriages, Births, and Deaths.

14. An officer who is married at the date of his admission into the service must report the fact of his marriage at the time, and the names and dates of birth of his children, if any have been born to him. A member in the service must report his marriage, or the birth of a child born in wedlock, or the death of a wife or child within one month of the occurrence.

15. The birth of every child born alive must be reported, but if a child dies before it is 30 days old, no payment in respect of it will be required. If the report of birth be not made within one month, a fine of 10s. will be imposed, and an additional 2s. will be charged for each succeeding month's delay. After 12 months' delay, medical evidence as to the state of the member's health must be furnished, in order that it may be determined whether and, if so, on what terms, liability for orphans' pension should be accepted.

16. If the report of a marriage be not made within one month, any donation which may be payable under Tables V and VI will be increased 2½ per cent. and interest thereon charged from the date of marriage. After six months' delay donations will be increased to 5 per cent and interest charged as above. Should no donation be payable under Tables V and VI, a fine of 10s. will be imposed if the report is not made within one month of the marriage, and an additional 2s. will be charged for each succeeding month's delay. In either

case, after 12 months' delay, medical evidence as to the state of the subscriber's health must be furnished in order that it may be determined whether and, if so, on what terms, liability for widow's pension shall be accepted.

17. In the event of the report of a marriage or the birth of a child not being made by a subscriber during his lifetime, in accordance with the rules, the widow or child will not be entitled to any benefits.

Posthumous Child.

18. Provided the birth of a posthumous child is reported within one month and the contribution required by the regulations has been or was being paid for the father's youngest child, if any, living at the time of his death, a pension will be granted to the child without any payment if the child is born of a marriage in respect of which the prescribed payments have been made. The report must be made in a specified Form, and a certificate of the child's birth furnished.

Duration of Pensions.

19. If a widow re-marry, her pension will cease during coverture; but if she again become a widow she will be entitled to revert to her pension as widow of her first husband, or if her last husband have been a contributor, to receive a pension at her option as the widow of her last husband. A widow can only receive one pension.

20. The pension of a male orphan is payable until he attains the age of 21 years.

21. Subscribers can make special provision for pension to sons under the age of 21 years who may become permanently incapacitated from earning a livelihood.

The pensions so provided for will commence at the age of 21, if the son be then fatherless, or after that age on his becoming fatherless, and as regards the amount of such pensions and the subscriptions to be paid to secure them each case will be considered and determined on its merits.

22. The mother or guardian of a male orphan who has attained the age of 16 may, with the sanction of the Secretary of State for India in Council, at any time thereafter have the residue of his pension commuted into a single payment, for the due application of which the mother or guardian will be held responsible. When the pension is being drawn in India from a Government Treasury there, it will rest with the Government of India to give the required sanction. The following table gives the commuted value of such pensions:—

TABLE IX.—Showing the present Value of the Pension of a Male Orphan according to his Age.

Years	16	17	18	19	20
Months	£	£	£	£	£
0	134	110	84	56	28
3	128	103	77	49	21
6	122	97	70	42	14
9	116	90	63	35	7

INDIAN MILITARY WIDOWS' AND ORPHAN FUND—*continued.*

23. The pension of a female orphan continues until her marriage, and then ceases absolutely. It does not revive on widowhood.

Good Conduct.

24. The pensions provided under these Regulations shall, in all cases, be held during good behaviour only, and will be withheld if any pensioner is found to be leading an immoral life, or on proof of any gross misconduct. In any such case the order of the Secretary of State for India in Council or, when the pension is being drawn in India from a Government Treasury there, the order of the Government of India shall be final and conclusive.

Alienation of Pension.

25. A pension paid under these Regulations may not be transferred or assigned or in any way alienated from the pensioner to whom or for whose benefit it is payable.

Passage Money.

26. An officer may, by a special contribution, provide passage money from India for his widow and orphans. The amount so secured will be paid to the widow, or to any children of the deceased officer, for the provision of their passage money and contingent expenses.

Interest $3\frac{1}{2}$ per cent.

PREMIA required at the under-mentioned Ages to secure Rs. 1,000 at death.

Age (nearest).	Single Premium.	Age (nearest).	Single Premium.	Age (nearest).	Single Premium.
	Rs.		Rs.		Rs.
20	359	34	419	48	535
21	360	35	426	49	545
22	360	36	433	50	555
23	361	37	440	51	564
24	363	38	448	52	575
25	366	39	455	53	585
26	370	40	463	54	595
27	375	41	471	55	606
28	381	42	480	56	617
29	387	43	488	57	627
30	393	44	497	58	638
31	399	45	507	59	650
32	406	46	519	60	661
33	412	47	525		

The following sums per Rs. 1,000 assured may be paid to Officers at the Ages specified, subject to deduction of any portion of Premium and interest remaining unpaid on account of sum assured.

Age (nearest).	Rs.	Age (nearest).	Rs.	Age (nearest).	Rs.
21	351	38	437	55	591
22	351	39	444	56	602
23	352	40	452	57	612
24	354	41	460	58	623
25	357	42	468	59	634
26	362	43	477	60	645
27	366	44	485	61	656
28	372	45	494	62	668
29	377	46	503	63	679
30	384	47	512	64	690
31	390	48	522	65	701
32	395	49	531	66	712
33	402	50	541	67	723
34	409	51	551	68	734
35	415	52	561	69	744
36	422	53	571	70	755
37	429	54	581		

If, however, the surviving members of the deceased officer's family are not in India, or do not wish to leave India for any other country, the money will be credited to the deceased officer's estate, and payment can be made in India in rupees, or in England at the official rate of exchange, according to the election of the person or persons entitled to receive the money. The amount secured must not exceed Rs. 3,000, and a health certificate must in every case be furnished by the subscriber.

27. This insurance may be effected by an immediate payment in one sum, or, if the subscriber so desires it, by instalments extending over four years subject to interest on arrears at the rate of $3\frac{1}{2}$ per cent. per annum, and in the event of a subscriber dying before completion of the payment, the balance due at the date of his death will be deducted from the sum assured.

28. On the permanent departure of a subscriber from India with his family, or at any time thereafter, he may take the surrender value of the insurance effected under Article 26.

29. The following are the tables of premia and of surrender values referred to in Articles 26, 27 and 28:—

INDIAN MILITARY WIDOWS' AND ORPHANS' FUND—*continued.**Officers transferred to the British Army and Officers who resign.*

30. Officers who may be transferred from the Indian Army to the British Army, officers of the Indian Medical Service who may be transferred to the Royal Army Medical Corps, officers of the Royal Artillery and the Royal Engineers who revert to the Imperial Establishment, and officers who resign the Service, will be entitled, if married and with or without children, or on account of their children, if widowers, to receive back such portion of their contributions, if any, as may be in excess of the risk borne during their membership, but no refund will be made in respect of unmarried subscriptions, nor for risks that have terminated by death or otherwise. None of the above officers can continue subscribers.

As an exception to this rule, an officer who is granted a compassionate allowance on resigning the Service may continue to subscribe at the half rate of subscription.

Half-pay.

31. Married officers on temporary half-pay must continue to subscribe for full benefits, but while in receipt of half-pay they will have the option of paying only half rates for their wives. In the latter case they will, on retirement, or reversion to full-pay, be required to pay arrears, with interest; and, in the event of the death of a subscriber while on temporary half-pay or before the arrears have been paid, the amount due will be recovered from the pension granted to the widow. Unmarried officers must continue to subscribe at the half-rate of subscription.*

Retired Officers.

32. All officers, whether married or unmarried, who retire from the Service must continue to subscribe, paying the half-rate of subscription according to their class at the date of retirement. For children the full rate of subscription will be payable.

Any donation for which a retired officer may become liable will be payable at the full rates laid down in Article 11.

Refunds on Account of Deceased Unmarried Subscribers

33. The whole of the subscription which has been paid by an officer who has remained unmarried up to the date of his death will be refunded, without interest, to his estate.

In the case of an officer who at his death was subscribing as a widower without surviving children eligible for pension, the subscriptions paid by him for the period during which he so subscribed, excluding any such period prior to a re-marriage, will be refunded, without interest, to his estate.

Dismissed Officers.

34. An officer who is dismissed the Service by sentence of a court-martial, or by other competent authority, will cease, *ipso facto*, to be a contributor to this Fund, and will have no claim to any refund. His family will not be entitled to any pensions from this Fund.

Declarations.

35. Declarations as to continued widowhood and the survival of children must be furnished to the Accountant-General, India Office, or to the proper officer in India.

Officers of the Royal Artillery and Royal Engineers.

Royal Artillery officers who have been selected and Royal Engineer officers who have elected, for continuous service in India, have the option of subscribing under these regulations in accordance with special conditions which are laid down in the Regulations.

Reports and applications under these Regulations should be made:—

1. To the Controller of Military Supply Accounts, Calcutta, when the subscriber is drawing pay or pension in India or at a colonial station (including China) where a unit of the Indian Army is stationed.

2. To the Director of Funds, India Office, Whitehall, London, S.W., if the subscriber is drawing his pay or pension elsewhere than above, or if the subscriber, after receiving in India or at a colonial station in advance the pay for the privilege leave portion of combined leave, proposes to draw his furlough pay elsewhere.

A complete copy of the rules can be obtained on application to the Director of Funds, India Office.

INDIA OFFICE.

1 January, 1915.

* This regulation applies only to officers and engineers of the Royal Indian Marine who are temporarily transferred to the Retired List.

DEPARTMENTAL OFFICERS WITH HONORARY RANK. WARRANT OFFICERS OF DEPARTMENTS, AND ASSISTANT SURGEONS. INDIAN SUBORDINATE MEDICAL DEPARTMENT.

The grades and ranks of Commissioned Officers of Departments in India, as amended by Royal Warrants dated 2nd January, 1904, and 21st September, 1917, are as follows:—

<i>Grades.</i>	<i>Honorary Rank</i>
Commissary	Major.
Deputy Commissary ...	Captain.
Assistant Commissary ...	Lieutenant

Leave Rules of 1889.*

A departmental officer with honorary rank, warrant officer, senior assistant-surgeon, or assistant-surgeon, Indian Subordinate Medical Department, subject to these rules may be granted—

- (a) Privilege leave under such regulations as may from time to time be in force.
- (b) Leave in or out of India for one year, capable of extension to two years' absence from duty on the following pay:—

	<i>Per annum.</i>
Commissary	£220
Deputy Commissary ...	165
Assistant Commissary ...	140
Conductor	120
Sub-Conductor	110

During any time within one year spent on leave in India other than privilege leave a member of the Subordinate Medical Department will draw three-fourths of his grade pay and of his house rent. After one year, and up to the limit of two years, he will draw half of his grade pay and of his house rent.

During leave out of India the following rates of pay will be drawn by members of the Indian Subordinate Medical Department:—

	<i>Per annum.</i>
Senior Assistant-Surgeon, with the honorary rank of Captain or Major	220
Senior Assistant-Surgeon, with the honorary rank of Lieutenant	165
Assistant-Surgeon, 1st Class	140
Assistant-Surgeon, 2nd Class	120
Assistant-Surgeon, 3rd Class	110
Assistant-Surgeon, 4th Class	80

Leave may be granted at any time at the discretion of the sanctioning authority.

Leave in or out of India in excess of one year cannot be claimed as a right, but extensions for any period up to two years' absence from duty in all may be granted on medical certificate or on special or urgent grounds, at the discretion of the sanctioning authority. The previous assent of the authority under whom the individual may be serving will be required for such extensions, except on medical certificate, and must be obtained by the applicant. Extensions beyond two years' absence from duty will only be admissible in very special cases, and without any pay whatever.

Leave in or out of India will reckon as service for pension, and will not involve forfeiture of appointment.

Those who have elected these rules will be entitled to count all past furlough as service for pension.

A departmental officer with honorary rank, warrant officer, senior assistant-surgeon, or an assistant-surgeon, Indian Subordinate Medical Department, unable on account of ill-health to return to his duty within the maximum period of two years' absence will, unless specially granted leave without pay, be placed on temporary half-pay, or on the retired list, according to the circumstances of his case. An undue amount of leave on account of ill-health will likewise render an officer liable to be transferred to half-pay or to the retired list, and the power of such transfer will be exercised by the Government of the Presidency or the Secretary of State for India, as the case may be.

Advances of pay on proceeding on, or returning from, leave will be granted in accordance with the regulations. (*See page 343*)

With subsequent amendments.

Combined Leave.

Combined leave not exceeding eight months is admissible to departmental officers with honorary rank, and warrant officers including members of the Assistant Surgeon Branch of the Indian Subordinate Medical Department, under rules similar to those governing the grant of combined leave to commissioned officers (*see page 333*). During such leave they receive full emoluments for the period which is on privilege leave, and for the remaining period the ordinary leave pay as detailed above.

DEPARTMENTAL OFFICERS WITH HONORARY RANK AND WARRANT OFFICERS—*continued*

Memorandum regarding Courses of Instruction.

1. Departmental officers with honorary rank and warrant officers of the Indian Ordnance Department, may be selected, with their own consent, to go through courses of instruction in any of the Government Departments during their leave. Attendance at such courses forms no ground for any extension of leave.

2. The following allowances are granted during the courses :—

	Allowance per Month in addition to Furlough Pay and Travelling Expenses.		
	£	s	d.
Commissaries	15	0	0
Deputy Commissaries	12	0	0
Assistant Commissaries	6	0	0
Conductors	4	10	0
Sub-Conductors			

NOTE.—All claims for these allowances must be supported by a certificate from the head of the department to which these men may have been attached for instruction, stating that the applicant has attended regularly, has conducted himself well, and has availed himself fully of the opportunities afforded him for learning. Without such a certificate the allowances will not be passed. All allowances are granted provisionally on satisfactory certificates being obtained on completion of the courses of instruction.

Treatment of Warrant and Non-Commissioned Officers of the Indian Service at Military Hospitals, and of Non-Commissioned Officers by Civil Medical Practitioners, while on deputation or leave from India

With the sanction of the Secretary of State for War, warrant and non-commissioned officers of the Indian Service requiring medical attendance while on deputation or leave (including privilege leave) from India may obtain treatment on the following conditions :—

(a) As in-patients, at any military hospital in the United Kingdom. Separate accommodation for warrant officers exists only at Netley, Woolwich, Aldershot, and the Curragh Camp; at all other stations warrant officers will be treated as ordinary sick, in the same manner as non-commissioned officers.

(b) As out-patients, provided they reside within a radius of one mile from a hospital, or, if there be no hospital, within a mile of a point to be fixed by the General Officer Commanding and the Principal Medical Officer of the district.

Non-commissioned officers only.

(c) By a Civil Medical Practitioner, only when they reside at too great a distance from a military hospital for treatment, or in cases of great urgency.

The wives and children of warrant and non-commissioned officers may also, if accommodation exists, be admitted into a hospital for soldiers' wives and children, or be provided with medical attendance and medicines as out-patients, on the same conditions as the warrant and non-commissioned officers. *They are not, however,*

entitled to treatment by a Civil Medical Practitioner at public expense.

A charge of 2s. per diem for the period of treatment of each in-patient will be recovered by the Local District Paymaster direct from the India Office, and the following amounts will be recovered from the warrant officer by the India Office—

	s.	d.	
Warrant officers...	1	0	per diem.
Wives of warrant officers ..	0	6	„
Non-commissioned officers in receipt of consolidated rate of pay	0	8	„
Non-commissioned officers in receipt of daily rates of pay...	0	5*	„
Wives of non-commissioned officers	0	1	„
Children			Nil.

Non-departmental warrant and non-commissioned officers, if in receipt of daily rates of pay, will also be liable for stoppages on account of ration and messing allowances during the period of their residence in hospital.

No charge will be made for treatment of out-patients at military hospitals.

Applicants for treatment as in-patients must address themselves to the Under-Secretary of State for India, India Office, London, S.W., for instructions, forwarding their medical cases. They may be required to appear before the Medical Board at the India Office in order to

* 3d. if not in receipt of quarterly clothing allowance.

DEPARTMENTAL OFFICERS WITH HONORARY RANK AND WARRANT OFFICERS—*continued.*

obtain a recommendation for treatment at a hospital.

Applicants for treatment as out-patients should apply to the Army Medical Officer in charge at the station at which they desire to be treated.

Applicants for treatment by a Civil Medical Practitioner must address themselves to the Under Secretary of State for India, India Office, S.W., for instructions, except in cases of

extreme urgency, when the India Office should be informed that a Civil Medical Practitioner has been called in; but the amounts charged against public funds must in no case exceed those laid down in the instructions contained on Military Department Form 86a, which can be had on application, and which must in all cases be used by Civil Medical Practitioner for submission of their Bills.

INDIA OFFICE, *November, 1913.*

Pension Regulations.

(These rules have effect from 1st April, 1904.)

1. All Departmental Officers with honorary rank, or Warrant Officers, of combatant departments, on the Establishment on 16th Sept., 1881, are allowed the option of electing the old or the new scale of pensions at any time previous to retirement, and are permitted, on one occasion only after retirement, the privilege of reconsidering their past decision on this point.

2. The periods of service entitling Departmental Officers with honorary rank, or Warrant Officers of Indian Army Departments, to retiring pensions are as follows:—

- 24 years' total service in Europe and India, including 16 years in the department
- 26 years' total service in Europe and India, including 14 years in the department.
- 28 years' total service in Europe and India, including 12 years in the department.

3. The retiring pensions for Departmental Officers with honorary rank and Warrant Officers of Indian Army Departments admitted to pension on or after 1 April, 1904, are—

	Europe or the Colonies. Per annum.	India. Per mensem.
Commissary	£216	Rs. 216
Deputy Commissary, over 3 years in grade	180	180
Deputy Commissary ...	160	160
Assistant Commissary, over 3 years in grade	140	140
Assistant Commissary	125	125
Conductor	100	100
Sub-Conductor	85	85

4. A Senior Assistant Surgeon or Medical Warrant Officer is entitled to the pension of his rank and class after 25 years' service, reckoning from the date of his appointment as Assistant Surgeon, 4th class.

The rates of pension are as follows—

	Europe or the Colonies. Per annum.	India. Per mensem.
Senior Asst. Surgeon with honorary rank of Captain	£175	Rs. 175
After 1 year's service as such	185	185
" 2 years' " " "	195	195
" 3 " " " "	200	200
Senior Assistant Surgeon with honorary rank of Lieutenant	150	150

	Europe or the Colonies. Per annum.	India. Per mensem.
--	---------------------------------------	-----------------------

Assistant Surgeon, 1st Class	£100	Rs. 100
" " 2nd "	85	85
" " 3rd "	70	70
" " 4th "	40	40

5. A Departmental Officer with honorary rank or a Warrant Officer of any grade, wishing to retire after 21 years' total service, receives a pension of £65 per annum during residence in England or the Colonies, or Rs. 65 per mensem while residing in India. A Senior Assistant Surgeon or Assistant Surgeon receives, in similar circumstances, £54 per annum, or Rs. 50 per mensem.

6. A Departmental Officer with honorary rank or a Warrant Officer declared by a Medical Board to be unfit for further service in India, on account of sickness or other disability not due to irregular or intemperate habits, or compulsorily retired on superannuation after completion of half the periods of service, army and departmental, laid down in paragraph 2, receives—

	Europe or the Colonies. Per annum.	India. Per mensem.
Commissary	£172	Rs. 172
Deputy Commissary, over 3 years in grade	140	140
Deputy Commissary ...	130	130
Assistant Commissary, over 3 years in grade	110	110
Assistant Commissary	£100	Rs. 100
Conductor	80	80
Sub-Conductor	70	70

7. If he has served less than half the prescribed periods, but more than 14 years altogether, he receives—

	Europe or the Colonies. Per annum.	India. Per mensem.
Commissary	£115	Rs. 115
Deputy Commissary, over 3 years in grade	107	107
Deputy Commissary ...	96	96
Assistant Commissary, over 3 years in grade	93	93
Assistant Commissary	83	83
Conductor	65	65
Sub-Conductor	51	51

PENSION REGULATIONS—*continued*.

3. If he has not served 14 years altogether, his case will be specially considered.

9. A Senior Assistant Surgeon or Assistant Surgeon, who has been invalided in circumstances detailed in paragraph 6, after 13 years' service, is entitled to the pension of his rank and grade. A Medical Warrant Officer of under 15 years' service will have his claim to pension specially considered if he is invalided in consequence of wounds or injuries received in, or of diseases contracted in and caused by, the service.

10. A Sub-Conductor invalided from the service at 50 years of age will receive a pension of £75 a year in Europe or a colony, or Rs. 75 in India.

11. Retirement is compulsory for all classes at the age of 55 years.*

12. Pensions are admissible to the widow and children of a Departmental Officer with

honorary rank, senior assistant surgeon and a Departmental Warrant Officer who may die, either while in the service or on the Pension establishment, provided, in the latter case, that she married the deceased previously to his retiring from the army or being invalided.

13. Portions of the pensions, not exceeding one-sixth of the whole, may be commuted under rules similar to those stated on page 345, and subject to the production of evidence that commutation will be a distinct and permanent advantage to the individual, and after the production of the written consent of the pensioner's wife if married.

NOTE.—The pensions laid down in paragraphs 6 and 7 are not claimable as a right, but represent the maximum rates that may be granted as an indulgence, if the circumstances are considered by the Government of India to justify the grant of pension.

REPORTS OF CASUALTIES AMONG OFFICERS SERVING IN INDIA.

A telegraphic report is immediately sent from India on the death of any officer serving in that country. In the case of officers of the British Service, the report is sent to the War Office; in

the case of officers of the Indian Army, the report is made to the India Office. The next-of-kin in this country is communicated with by the Department which receives the report.

ENQUIRIES REGARDING OFFICERS AND MEN KILLED OR WOUNDED IN INDIA.

The following arrangements have been made with the Government of India with a view to securing early information for the relatives and friends of British officers and men killed or wounded in India:—

The Government of India will—

- (1) Telegraph, as promptly as possible, the names of officers and men killed or wounded in action, or in the performance of duty.
- (2) Specify as to wounds whether they are dangerous, severe, or slight.
- (3) Telegraph the names of any officers or men who may die of wounds.
- (4) During a campaign, telegraph weekly a brief report of the condition of the wounded generally, specifying the names of any who may not be progressing favourably.

The Government of India will also telegraph the names of any officers who may be severely wounded by fanatics or others.

Special arrangements have been made with regard to the reporting of casualties to British, and officers of the various Expeditionary Forces.

* This rule has been suspended during the war. Discharges of Departmental Warrant Officers who have completed 21 years' qualifying service for pension are also suspended (see para. 53).

“Indulgence” Passages to and from India.

Military officers, and officers of the Indian Marine not holding shore appointments of Rs. 1,000 per mensem, Chaplains of the Ecclesiastical Establishment and their families, are eligible for the grant of “Not-Entitled” passages in government hired transports, when proceeding on or returning from furlough, provided there is vacant accommodation.

Should such passages be granted, the actual cost of the messing* on board will be charged, and is payable before disembarkation.

Allotment takes place strictly in the order of juniority of rank of the officers who desire passages for themselves or for members of their families, but preference is given to officers who are proceeding on sick leave or returning therefrom. Passages are restricted to one passage in three years unless spare berths are available.

Passages cannot be allotted until within a few days of the date of the sailing of the vessel, nor can any definite information be given beforehand of the likelihood of passages being allotted.

Applications from officers of the Indian Service for “Not-Entitled” passages to India should be addressed to the Military Secretary, India Office. Officers of the British Service should address the War Office. Applications for passages from India should be made through the usual channels.

* MESSING CHARGES

	Per diem.
	s. d.
Officers	6 6
Ladies of 16 and upwards... ..	5 6
Sons over 16 years of age... ..	6 6
Children of 7 and under 16 years	4 0
“ “ “ 7 “	2 6
“ under 1 year “ “	nil
Female servants	2 6

Wines, &c., are charged for as extras.

Only European servants are permitted to embark.

SELECTIONS FROM THE ROYAL INDIAN MARINE REGULATIONS.

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"Not-Entitled" Passages (<i>see page 361</i>).	

Leave Rules of 1892.

(WITH SUBSEQUENT ALTERATIONS.)

These rules apply to—

- (a) All officers appointed to the Royal Indian Marine after 26 April, 1892.
- (b) Officers who elected them within one year of the above date.*

NOTE.—The term "officers" includes the Graded and Supernumerary List of Executive Officers and the Graded List of Engineers.

Leave out of India, not exceeding eight months, is allowed to the Director and Deputy Director of the Royal Indian Marine once during their five years' tenure of office with absentee allowance as follows, and subject to the maximum of £1,000 per annum :—

Director, half-consolidated salary.
Deputy Director, half grade pay with half staff allowance.

In the case of Royal Indian Marine Officers, this leave will count as service for pension.

Rules.

An officer subject to these rules may be granted—

- a Privilege leave and temporary leave under such regulations as may from time to time be in force.
- b Leave in or out of India for one year, capable of extension to two years' absence from duty under conditions stated below.

Leave in or out of India other than privilege or temporary leave.

During leave in or out of India other than privilege or temporary leave, the following rates of pay will be drawn, whether an officer holds a shore appointment or not :—

	Rs. per mens-m.
Captains	600
Commanders (first eleven)	500
" (remainder)	400
Lieutenants of 14 years' seniority (Lieut.- Commanders of 6 years' seniority) ..	375
Lieutenants of 12 years' seniority (Lieut.- Commanders of 4 years' seniority) ..	350
Lieutenants of 10 years' seniority (Lieut.- Commanders of 2 years' seniority) ..	325
Lieutenants of 8 years' seniority (Lieut.- Commanders)	300
Lieutenants of 6 years' seniority	275
" 4 " "	250
" under 4 years' seniority	200
Sub-Lieutenants	150
"	135
Cadets	125

An officer promoted while on leave will be entitled to the higher rate of leave pay from date of promotion.

Under certain conditions officers may be permitted to elect who did not do so within that period.

LEAVE RULES—*continued.*

Leave may be granted at any time at the discretion of the Government of India, on the recommendation of the Director of the Royal Indian Marine. Leave in or out of India, subject to the limit of one year, may be granted at any time by the Director of the Royal Indian Marine.

Extensions of leave in or out of India in excess of one year, but not exceeding two years' absence from duty in all, may be granted on medical certificate or on special or urgent grounds, at the discretion of the sanctioning authority. The previous assent of the Government of India will be required for extensions, except on medical certificate, and must be obtained by the applicant through the Director of the Royal Indian Marine. Extensions beyond two years' absence from duty will only be admissible in very special cases, and without any pay whatever.

Leave in or out of India will reckon as service for pension.

An officer unable on account of ill-health to return to his duty within the maximum period of two years' absence will, unless specially granted leave without pay, be placed on temporary or permanent retirement, according to the circumstances of his case. An undue amount of leave on account of ill-health will likewise render an officer liable to be transferred to temporary or permanent retirement.

An officer arriving in Europe on leave must report his arrival in writing to the Military Secretary at the India Office, and state his address; and for extension of leave or for permission to return to duty, if on sick leave, he must also apply to the Military Secretary. An officer applying for extension of leave on private affairs must, except in very special or urgent circumstances, attach an intimation of the assent of the Government of India.

An officer proceeding to the Colonies on leave should apply to India for extensions of leave and for permission to return to duty.

Leave pay under these rules, when issued out of India, will be converted into sterling at the rate of 1s. 6d. per rupee.

Advances not exceeding three months' full pay of grade, subject to a limit of 100/ to Commanders, and 75/ to officers of junior rank, will be allowed on proceeding on or returning from leave, and on returning from temporary retirement. Advances made in England will be recovered in India by monthly instalments of one-third of the pay drawn by the officers, which will include all permanent or temporary allowances drawn by them. This recovery will be made at the official rate of exchange.

Marine officers not holding shore appointments of 1,000 rupees per mensem will be eligible for the grant of non-regulation passages in troopships when such passages are available. (See page 361.)

An officer below the rank of Commander or Chief Engineer will, when proceeding on leave to England on medical certificate, be granted Rs. 750 in aid of passage both ways or

Rs. 400 if he receives a free passage from India; in the latter case the amount will be drawn in England if the officer makes his own arrangements for returning to India. An officer who has received Rs. 750, and who subsequently provides himself with passage one way only, will be required to refund Rs. 350.

No deduction will be made from the grant in aid of passage on account of messing. The choice of route and class of passage is left to the officer.

Privilege and Temporary Leave under these Rules.

Subject to the exigencies of the service, Marine officers may be allowed 60 days' privilege leave during each year, and such leave may be taken in instalments.

Accumulated privilege leave for 60 days may be granted to an officer who has had no privilege leave during the preceding 33 months, but no "leave in or out of India," it exceeding six months, can be counted as part of the fixed 33 months.

An officer who has privilege leave (ordinary or accumulated) at his credit, when proceeding on "leave in or out of India," does not forfeit it, but privilege leave cannot be taken in continuation of "leave in or out of India," nor can "leave in or out of India" be taken in continuation of privilege leave.

Privilege leave may, however, be converted into "leave in or out of India" with the sanction of the Government of India.

An officer returning from accumulated privilege leave granted in one year and extending into the next, is eligible for ordinary privilege leave during the period when such leave is available in the year in which he returns, provided he rejoins before proceeding on ordinary privilege leave.

Privilege leave will be granted by the Director of the Royal Indian Marine, but only on the understanding that no additional expense is thereby caused to the State either directly or indirectly, that the applicant's services can be spared and that satisfactory arrangements for the performance of his duties during his absence can be made. This only applies to officers employed afloat or in Dockyards; in the case of officers serving under Local Governments or Port Departments, if it is necessary to specially appoint an officer serving afloat to act for anyone on privilege leave, acting allowances will be granted as sanctioned in para. 64, Marine Regulations, Volume I., Part II.

Privilege leave (ordinary or accumulated) reckons as service for pension.

Temporary leave not exceeding ten days and not in anticipation or in extension of any other kind of leave, may be granted by the Director and Deputy Director of the Royal Indian Marine.

Temporary leave not exceeding 72 hours may be granted by Commanders of vessels and heads of departments to officers under their command.

Temporary Retirement.

(Sanctioned by Despatch to Government of India, No. 369, dated 16th December, 1886.)

Officers of the Royal Indian Marine, who, after exhausting the furlough admissible to them are unfit for service, but not irremediably broken in health, may be temporarily transferred to the retired list. Temporary retirement is subject to the condition that the disease which necessitates it must have been contracted in and by the service.

I. An officer granted temporary retirement will be permitted to remain in that position till his total continuous absence from duty, on furlough and temporary retirement together, amounts to four years. If then still unfit to return to duty, he must be placed on the permanent retired list, receiving the pension (if any) or gratuity for which he had qualified at the time of being granted temporary retirement.

II. No period spent on temporary retirement will count as service for pension, nor will an officer be eligible for promotion while he is in that position. An officer replaced on the effective list, on becoming fit to return to duty, will be restored to the grade from which he retired, and his name will be placed in the same numerical position in that grade which it occupied at the time of temporary retirement.

III. Officers will be required to appear before a Medical Board at the expiration of one year on temporary retirement, and again, if retained in that position, before the end of the second year; and those who, in view to being restored to the effective list, may wish to appear before the Board at other times than those specified, may be permitted to do so. Officers ordered periodically to appear before the Board will be allowed, in the United Kingdom, their *bonâ fide* travelling expenses, and lodging allowance at the rates stated below, but those appearing at other times, and at their own wish, must do so at their own expense.

Rates of Lodging Allowances.

	s.	d.	
Commander	5	0	per diem.
Lieutenant	4	0	"
Sub-Lieutenant	3	0	"
Chief Engineer	5	0	"
Engineer	4	0	"
Assistant Engineer	3	0	"

IV. The rate of pension admissible to an officer or engineer during temporary retirement will be the same as that to which he would be entitled if permanently retired.

Pension Regulations.

1885 RULES, WITH SUBSEQUENT ALTERATIONS.

I. The service for pension of an officer of the Royal Indian Marine reckons from the date on which an officer joins his ship or appointment, if he is 19 years of age or over; otherwise from the date of attaining that age.

II. A superannuation pension or an invalid pension granted on account of incapacity for further service due to old age or natural decay from advancing years, shall, if the officer's qualifying service began after he attained the age of 30 years be reduced by one-fortieth for every year or part of a year by which his age at the commencement of his qualifying service exceeded 30 years.

III. Retirement at the age of 55 years will be compulsory. Should an officer holding the appointment of Director or Deputy Director of the Indian Marine attain that age during his incumbency, he may, with the approval of the Government of India, complete five years in the appointment. The amount of superannuation pension is that which would be admissible as an invalid pension. The retirement of Royal Indian Marine Officers while on furlough or on leave in England will be carried out by the Secretary of State.

[This rule will not be applicable to those officers who have already received special extension of tenure.]

PENSION REGULATIONS—continued.

1V. The following is the scale of pensions:—

Designation.	Invalid pensions (between 3 and 20 years' service) if invalidated owing to disease contracted in and by the service.				Retiring pension (after 20 years' service).										
	After 3 years' service.	After 6 years' service.	After 10 years' service.	After 15 years' service.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.
					Per annum.										
Captains	£	—	£	£	£	£	£	£	£	£	£	£	£	£	£
Eleven Commanders	—	—	—	284	284	310	336	368	399	431	452	467	483	499	515
Remaining Commanders	—	—	—	231	231	252	273	294	321	347	378	394	410	420	440
Lieutenants of eight and six years seniority	—	—	176	200	200	216	231	252	273	294	310	326	336	347	357
" " three years' seniority	—	—	128	147	147	158	168	184	200	221	231	242	252	263	273
" " under three years' seniority	—	80	123	—	—	—	—	—	—	—	—	—	—	—	—
Sub-Lieutenants on Rs. 125 per mensem	72	80	95	—	—	—	—	—	—	—	—	—	—	—	—
Chief Engineers on Rs. 400 per mensem	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" " Rs. 350 per mensem	—	—	—	221	221	242	263	284	310	336	352	368	378	389	399
Engineers of seven years' service as such	—	—	176	189	189	205	221	242	263	284	294	305	315	326	336
" " five years' service as such	—	—	128	158	158	174	189	205	221	242	252	263	273	284	294
" " three years' service as such	—	80	128	—	—	—	—	—	—	—	—	—	—	—	—
" " vice as such	—	80	128	—	—	—	—	—	—	—	—	—	—	—	—
" " under three years' service as such	72	80	128	—	—	—	—	—	—	—	—	—	—	—	—
Assistant Engineers	56	72	—	—	—	—	—	—	—	—	—	—	—	—	—

An engineer of 14 years' service as such, if invalidated owing to disease contracted in and by the Service, receives £173 per annum. The periods of service mentioned in the foregoing table are inclusive of the periods of furlough allowed to count towards pension.

NOTE.—Retired officers of the Royal Indian Marine residing in India will have the above sterling rates of pensions converted into Indian currency at the official rate of exchange.

* See Clause V. on page 366.

PENSION REGULATIONS—continued.

V. The following extra pension will be granted to an officer of the Royal Indian Marine retiring after five years' service, including not more than eight months' absence on leave, if retired as Director or Deputy-Director:—

Per annum.

After five years' service as Director	£*
After five years' service as Deputy Director	175
After five years' service, partly as Deputy Director and partly as Director, of which not less than two years have been as Director	88*
Director	131*

VI. Service in the survey, or in port or dock-yard appointments, gives no claim to any higher pension than that fixed for an officer's rank in the Marine. Officers not on the Marine list now serving in such appointments will remain under their present rules.

VII. The pensions of warrant officers, gunners, and clerks will be calculated under the rules for the Uncovenanted Service, as laid down in the Civil Pension Code, Rs. 60 per mensem (compensation in lieu of board and lodging) being added to their pay for the calculation of pension.

VIII. Pensions will be payable in rupees in India. If paid in any other country, the rules laid down in the Regulations will apply.

IX. An officer may be allowed to commute a portion, not exceeding one-third, of his pension, the commuted value being payable under rules which are identical with those for Military Officers (see page 343).

X. Compassionate allowance on the following scale will be granted to the families of officers who may be drowned or meet with a violent death in the execution of duty:—

	Widow.	Child.
Captain or Commander ...	£100 a year, or Rs. 100 a month.	£20 a year, or Rs. 20 a month.
Port Officer		
Chief Engineer	£75 a year, or Rs. 75 a month.	£15 a year, or Rs. 15 a month.
Lieutenant... ..		
Engineer	£50 a year, or Rs. 50 a month.	£10 a year, or Rs. 10 a month.
Sub-Lieutenant		
Assistant Engineer		

The cases of the families of the Director or Deputy Director will be specially considered.

XI. The regulations and conditions under which all such compassionate allowances are to be awarded will be analogous to those prescribed for the military service.

Officers and others who have not elected the above rules or who are not eligible for them and who are entitled to pension, will be granted pensions and gratuities under the rules contained in the Civil Service Regulations.

Pay and Allowances of Officers, Engineers, &c., of the Royal Indian Marine when undergoing Instruction, or on Special duty in England.

1. Officers, engineers, and warrant officers of the Royal Indian Marine, on special duty or undergoing instruction in England, receive the grade or leave pay, *plus* the following allowances (provided, in the case of officers under-going courses of instruction, that they qualify at the end of the course):—

	Per diem.	than 14 days spent continuously in one place; after that period it may, with the approval of the Secretary of State, be issued at half the above rates. For the first and last days of a journey it will be issued at half-rates only.
Commanders and Chief Engineers	s. d. 7 6	For a return journey completed in one day, if sufficiently long to necessitate any expense beside that of conveyance, 3s. 6d. will be granted to an officer and 2s. to a Warrant Officer.
Other Officers	5 0	
Warrant Officers	3 6	

Note.—When officers are provided with quarters a deduction of 9d. per diem will be made from the above rates.

When the duty necessitates travelling, subsistence allowances will be issued at the following rates:—

	Per diem.
Commanders and Chief Engineers	£ s. d. 1 1 0
Other officers of lower rank and Warrant Officers	0 10 0

Subsistence allowance, at the above rates, will not be issued in respect of a period of more

Officers travelling on duty in England will be entitled to travel first class at public expense and Warrant Officers third class

An officer recommended for a course of instruction will be entitled to travel at public expense from his home to the place of instruction at the commencement of the course and back to his home at the end thereof.

INDIA.

The following article is compiled principally from the 'Imperial Gazetteer of India,' New Edition; the statistics have been brought up to date as far as possible.

In the following pages exchange is calculated at the rate of 15 rupees to the pound sterling.

Physical Features of India.—By India is meant not merely that great triangular peninsula, the base of which rests upon the Himalayan ranges and the sides of which are washed by the Arabian Sea on the west and the Bay of Bengal on the east, but also the vast entourage of mountainous plateaux across which, through all historic ages, its land approaches have been found. Physically, economically, and politically, the India of to-day is held to include those outlying territories over which Indian administration extends its control, even to the eastern and southern limits of Persia, Russia, Tibet and China.

Two great Divisions.—There are two great divisions of India—first, the extra-peninsular area of highland and lowland; second, the true peninsula. The former includes the more recently elevated plains and peaks of Baluchistan, Afghanistan, Kashmir, the Himalayas, and Burma; the latter, which includes the great depression of the Indo-Gangetic plain, is the ancient India of the dim geological past—the India of old-world fable and of English history.

Physical Aspects.—The continent of India extends from the eighth degree to the thirty-seventh degree of north latitude, that is to say, from the equatorial regions to within the temperate zone. It presents extraordinary variety in its physical aspects. In the north rise magnificent mountains bound by snowfield and glacier in eternal solitude. At their feet lie smooth wide spaces of depressed river-basins, either sandy, dry, and sun-scorched, or cultivated and water-logged under a steamy moisture-laden atmosphere. To the south spreads a great central plateau, where indigenous forest still hides the scattered clans of aboriginal tribes, flanked on the west by the broken crags and castellated outlines of the ridges overlooking the Indian Ocean, and on the south by gentle, smooth, rounded slopes of green upland.

Dimensions and Area.—Roughly speaking, the length from north to south is equal to the greatest breadth, about 1,900 miles. According to the revised areas adopted in the census of 1911, the Indian Empire contains 1,802,657 square miles of country, and is therefore greater by 40,000 square miles than the whole of Europe, excluding Russia.

The census of 1911 included within its scope, besides the agencies and tribal areas of the North-West Frontier Province, the whole of Baluchistan and several remote tracts in Burma that had not previously been dealt with; but the area covered by the census was still considerably less than the total area of the Empire, some 31,000 square miles of unadministered territory in Burma being excluded.

Ancient Physical Aspects—Oldest of all the physical features which intersect the continent

are the Aravalli Mountains striking across the Peninsula from north-east to south-west, and overlooking the sandy wastes of Rajputana. This range of mountains is the depressed and degraded relic of a far more prominent system which once formed the western ocean boundary of the Peninsula; its disintegrated rocks and débris are now spread out in wide red sandstone plains eastwards. The eastern coast has apparently remained unchanged in outline since Palæozoic times, when India was represented by a central plateau with the Aravalli Mountains for its northern fringe, its eastern boundary washed by the Bay of Bengal, and its western limits connected with Africa by dry land. This central plateau has apparently never since then been depressed beneath the sea, not a single marine fossil being found within its area.

Changes in Extra-Peninsular Area.—Northwards and westwards, from the Persian Gulf to the Aravalli Mountains, a wide and shallow sea ebbed and flowed, where now are Baluchistan, Afghanistan, the Indus Valley, Rajputana, and the great extension of the North-Western Himalayas. Sandy deposits gradually spread out to form the outlines of the leading features of to-day. In the far north there commenced an upheaval acting through many ages, which within the Tertiary Period has raised marine limestone deposits, containing Nummulites of the same age as the London clay, to a height of 20,000 feet above the sea, resulting in the most stupendous mountain system of the world. The North-Western Himalayas, Tibet and Burma were gradually upraised and fashioned during this period, the sea was driven back and a great depression formed. At first this depression was a wide and deep partition between the central plateau of India and the Himalayas, with the great river of the West, the Indus, draining the whole Himalayan system. The collected alluvium of ages gradually filled up the depression, and comparatively recent developments formed an eastern (the Gangetic) depression, causing the final dividing of the waters into two great river-systems, those of the Indus and the Ganges.

Changes in the Peninsula.—Within the limits of the Peninsula changes were at the same time in progress. A series of volcanic cataclysms covered 200,000 square miles of the surface of India with lava and volcanic deposits (known as Deccan trap) to a depth of thousands of feet, and the Deccan landscape was shaped to its present outlines. The Western Ghats became elevated at a comparatively recent period, forming the watershed of river systems flowing eastwards into the Bay of Bengal and westwards over the continent, now submerged, which once linked India with Africa.

Sulaiman and Kirthar Mountains.—Westwards from the Indus Valley plains, and facing the Aravalli Mountains, the Sulaiman Mountains shut off North Baluchistan from the Punjab. Stretching southwards from these the Kirthar range, dividing Sind from Baluchistan, presents for hundreds of miles to the Karachi frontier impassable walls of great natural strength. At points transverse lines of drainage open up ways more or less constricted; such are the passes of Mula, Mashkat and Bolan. At one point opposite to Jacobabad in Sind a deep indentation or bay, the Gandava Basin, opens the way to Quetta which lies in an open plain 5,500 feet above sea-level.

Pathan Frontier.—The Sulaiman ranges extend northward to the Gomal river which, politically, marks the northern limit of Baluchistan. Northwards stretch the narrow irregular border districts of the Pathan frontier, now known as the North-West Frontier Province. The country is all mountainous, and through it there run the chief passes into Afghanistan—the Gomal, the Tochi, the Kurram and the Khyber. Parting the Kurram and Khyber valleys almost at right angles runs the great transverse Safed Koh range, a southern offshoot of which separates the Kurram and the Tochi.

Afghanistan.—Behind and beyond these bands of border mountains lies Afghanistan, which slopes gently downwards from north-east to south-west but is never lower than 1,500 feet above sea-level. Four great river basins drain the country—the Kabul in the north-east, the Oxus on the north, the Helmand in the centre and south-west, and the tributaries of the Indus westwards. The country is in parts exceptionally fertile and some of its valleys are visions of luxuriant beauty. The northern hills are rich with verdure, their summits crowned with pines.

Hindu Kush Mountains.—The Hindu Kush mountains, flanking the northern province of Afghanistan, have several depressions which form comparatively easy byways between north and south, the most famous of which is the Hindu Kush (‘dead Hindu’), leading from the Oxus basin to Kabul, over which Alexander the Great led his Greek soldiers. But the approaches to this range from the north are inconceivably difficult, thus forming the real northern mountain barrier of India in this direction. Near Herat, in the far west, there exists the only break in the otherwise continuous and formidable wall of mountains which traverses Asia from the Behring Straits to the Caspian Sea. Near Herat it is possible to pass from the Russian outposts and railway system into India without encountering any formidable altitude—and this is possible nowhere else.

The Pamirs.—The crest of the Hindu Kush pushes forward to the Little Pamir, of which it forms the southern boundary, and unites at the extreme eastern limits of the Pamir with two other gigantic mountain ranges; one, running northward, separates Russia from China; the other, running south-east (under the name of Muztagh), divides again into two mighty arms—the Kwen Lun range eastward and the Himalayas south-eastward. These enclose between

them the rugged and elevated horn of North-Western Tibet, parting those desolate uplands from Chinese-Turkestan on the north and from the Trans-Indus borderlands of Kashmir on the south-west.

Kashmir and Jammu.—The mountainous Kashmir country is traversed from south-east to north-west by the Indus, which suddenly, near Gilgit, turns to the south-west towards the plains of Peshawar through wild unapproachable mountain districts as yet only partially explored. North-west of the bend are the passes from Gilgit into Chitral and to the Pamirs. Southwards are the valleys of Buner, Swat, and Bajaur. To the west stretch the long offshoots of the Hindu Kush; to the north the Muztagh and its extension the Karakoram.

The Himalaya Mountains.—The great bend of the Indus in Kashmir is caused by the initial peaks of the Himalaya Mountains, no part of which lies beyond the river either north or west. Literally the name is equivalent to ‘the abode of snow’; the mountains were known to early geographers as Imaus or Himaus and Hemodas. From the great peak of Nanga Parbat (26,182 feet) in Kashmir, the Himalayas stretch in a broad mass, 100 miles wide, eastward for 1,500 miles through 20° of longitude, in a curve which has been compared to the blade of a scimitar, the edge facing the plains of India. Barely one-third of this vast range is known with any degree of accuracy.

Himalayan System.—The system may be divided into three portions. (1) The central or main axis, though it is the highest and contains peaks rising to over 28,000 feet (Everest) (Kanchenjanga), is not a true watershed. It is bordered by the Tarai or Duars, generally reckoned the most deadly of all the fever-haunted jungles of Northern India. North of it lies the range, forming the boundary between India and Tibet, which shuts off the Indus valley. (2) From the central axis spurs, known as the Outer Himalayas, diverge in a south-easterly or south-westerly direction, which cease with a sudden abruptness, so that their elevation is from 8,000 to 9,000 feet a few miles from the plains. (3) Skirting the Outer Himalayas is a lower range of recent formation known as the Siwaliks, famous in geological annals for the wealth of palæontological evidence they have given to the world. The elevated valleys or Dun enclosed by these mountains are of great richness. The line of perpetual snow varies from 15,000 to 16,000 feet on the southern expanses; glaciers extend downwards to 12,000 feet or even lower. On the vast store house formed by the Himalayan system largely depends the prosperity of Northern India, for the great rivers which derive their water from the Himalayas have a perpetual supply, which may diminish in years of drought, but cannot fail absolutely to feed the system of canals drawn from them.

Himalayan Passes.—The main passes across the Himalayas may be divided into three groups. The Shipki group, marked by the passage of the Sutlej River, makes the line of connection with Tibet and probably determined the position of Simla. There is a well-engineered road for a considerable part of the length, but as a trade route it has never proved a success. The

Almora group which determined the position of Naini Tal and Almora forms a line of communication through which traffic is maintained chiefly by the agency of sheep as transport animals. A little to the east of this group the River Gogra effects an opening. The third group crosses the northern barriers of Sikkim from Darjeeling to Southern Tibet and Lhasa. None of these passes at present contributes anything material to the commercial prosperity of India.

Brahmaputra and Indus.—On the north-west the Himalayas are enclosed by the Indus river; on the north-east by the Brahmaputra, which rises from nearly the same central point as does the Indus. The two rivers form deep troughs at the back of the Himalayan system during their earlier and glacier-fed stages of existence. They are the natural drains of this gigantic ice-bound district, pouring their glacial floods in opposite directions to either side of India. Their deeply eroded valleys are, however, but scratches on the vast surface of the elevated region of which the Himalayas form the abutment.

Assam.—Between the Eastern Himalayan system and Northern Burma lie the Assam Hills and plateaux, the Garo, Khasi, Jaintia and Naga Hills, probably a part of the ancient mainland of Jurassic times which extended to Africa. There are comparatively wide undulating uplands with cliff-bound edges and spurs radiating from them in irregular formation. River and mountain combine to form an unending panorama of scenic beauty similar to that of Burma. Terraced gardens for the growth of tea climb the hillsides or fill up the undulations of the river bank; there are enormous tracts of waste country and vast impenetrable jungles.

Burmese Hills.—The Burmese Hills, which flank the Brahmaputra bend, and the Chindwin river, are of newer formation. Folding and curving like waves of the sea, the hills reach down the western coast of Burma till they terminate southwards in the Arakan Yoma which parts the Irrawaddy basin from the narrow littoral of the Bay of Bengal. So stiff, so steep, and so forest-covered are these solid waves that they have so far proved an insurmountable stumbling block to railway engineering.

Upper and Lower Burma.—Beyond them to the east the Chindwin, Irrawaddy and Salween rivers form delightful valleys full of cultivation. Orchid-bedecked forests and undulating wheat-covered plateaux are the chief characteristics; the intersecting drainage lines are deep and steeply enclosed, making it difficult to cross, and railway construction is almost impossible. Lower Burma, with a more humid atmosphere, is inimical to European existence; the productive soil of the great deltas of the Irrawaddy and Salween ensures its wealth on easy terms of agricultural labour.

Indo-Gangetic Depression.—In some respects the Indo-Gangetic Depression is the most important physical feature of India. Within the Ganges basin have ever been founded the chief kingdoms, the most ancient cities, the earliest centres of civilization, of industry, and of wealth. From the delta of the Ganges to the delta of the Indus stretches a strange wide depression within which is not to be found a boulder, nor even a

pebble, to break the monotony of its alluvial surface.

Basins of the Ganges and Mahanadi.—The total length of the Ganges is 1,550 miles. The heat-stricken plains of its basin have given India its colouring in history, and from them are derived the popular conception of the India of the last century. The thick humid atmosphere of the Gangetic basin makes all the land green with vegetation—rice-fields, mango groves, tamarinds, and palms—until the river widens out into the deadly swamps and flats of the Sundarbans. The basin of the Mahanadi is separated from the plains of Lower Bengal by a broad band of hill country, but it differs very little from them in most essential physical characteristics. The delta forms the chief feature of the fertile flats of Orissa.

Indus Basin.—The Indus plain presents an aspect of flat treeless landscape, a broad grey sea expanding to a level horizon, though not so very long ago forests grew on the Indus. The disappearance of the forests has greatly changed the meteorological conditions. Nowadays the rainfall is scanty, and the heat from April to July is occasionally terrific. The hot dry climate prevents the growth of the vegetation which is found in the reeking atmosphere of Bengal; tamarisk and other scrub fringe the river banks. Irrigation is gradually changing this, and there are green spots which are once again surely altering the character of the landscape if not of the climate also. The frontier stations below Kohat form oases in the desert, but their humidity, born of excessive irrigation, renders them unhealthy even in the midst of the dry desert air.

Rivers of the Punjab.—All the rivers of the Punjab have their sources in the Himalayas, but the Indus and its most important tributary, the Sutlej, alone rise beyond the northern range. Between these two rivers are three other great tributaries of the Indus, the Jhelum, Chenab, and Ravi. These three rivers, with the Sutlej and its tributary, the Beas, all flow from the Kashmir Mountains, and form the five rivers which give the name Punjab to this district. From the natural reservoir in Kashmir these rivers roll down their mud-coloured flood in the snow-melting time, or wind in snaky twists about the floor of their wide beds in the cold season in ever-changing channels which completely baffle the restraint of engineering science.

The Indian Desert.—Between the Indus and the Aravalli Mountains lies the Thar or Indian Desert, extending for 300 miles in width, arid, hot and desolate, yet said to be bracing and wholesome beyond any other part of India. Sand-dunes from 50 to 100 feet high are ranged in curves which move in obedience to the westerly winds; there is little vegetation and only a single river-bed of any importance, that of the Luni, draining the northern slopes of the Aravallis. The desert terminates in the Rann of Cutch, a broad depression, once wholly covered by the sea, now chiefly dry land; a salt, barren, blinding waste of sand, where only the wild ass can thrive. These wastes are of recent formation and may again return to the sea. Kathiawar, which borders the Cutch is possibly of as ancient formation as the Aravallis, but

south of it in the Gulf of Cambay, and northwards beyond the mouths of the Indus and on the coast of Makran, the process of silting is proceeding apace owing to the influence of the south-west monsoon currents and the action of the rivers. Parts of Kathiawar have yielded to the sea, especially in the neighbourhood of Dwarka, and there are traditions of islands, further south, fringing the coast, which have altogether disappeared.

Narbada and Tapti Rivers.—The Narbada and the Tapti further south, flowing into the Gulf of Cambay, form an exception to the general rule which governs the course of the rivers of the Peninsula, inasmuch as they flow from east to west in comparatively deep and narrow valleys. They only remain of the river-system of the submerged western continent. They divide the plains of the Vindhyan system from the Deccan traps and the central plateau. The two rivers are separated from one another by the Satpura hills which are thickly clad with forest.

The Deccan.—South of the Tapti river commences the Deccan, a great three-cornered upheaval, sloping gently from the Western Ghats (3,000 feet) to the Eastern Ghats, overlooking the Bay of Bengal. It consists of wide rust-coloured plains streaked and dotted with hills with intervening bare patches or stunted forests. In the gneissic regions, granite tors and bosses, sometimes of immense size, frequently stud the plains. Black soil, locally known as 'cotton soil,' prevails near the rivers, and there is no more productive soil in India. The highlands are drained by the Godavari, Kistna, Cauvery and Pennar with their countless tributaries. Fringing this plateau on either side is a narrow strip of coast land comprising the lowlands of Bombay on the west and of Madras on the east, which form the India known to mediæval tradition, and it was on them that the sea-faring foreigner, pushing forward his commercial interests, first set his foot.

Western Coast.—The Western Ghats south of Bombay have their seaward slopes clothed with dense forests, and the intersecting valleys are filled with luxuriant vegetation nourished by sea-borne mists and vapours. The lowland coast strip is known as the Konkan, Kanara and Malabar. In the district of Malabar the Ghats merge into the Nilgiris (Blue Hills) 7,000 to 8,000 feet high, at the apex of the triangle of the Peninsula, then drop suddenly into the Palghat Gap. Beyond the Gap the Ghats continue southwards through the Anaimalai group to Cape Comorin. A warm climate and an abundant rainfall (80 to 100 inches annually in the neighbourhood of the Nilgiris) give an abundance of natural flower growth and an indigenous sub-tropical vegetation. Imported Australian trees, eucalyptus, wattle, &c., thrive here.

Eastern Coast.—From these hills to the eastern coast, known as the Coromandel coast, stretches an expanse of lowland 100 miles wide, which forms the richest section of the Madras Presidency. The western boundary is formed by the Eastern Ghats which start from the apex near the Nilgiris and conform to the bend of the coast line until they reach the watershed of the Narbada and Mahanadi basins. All the rivers of Central and Southern India break through the range on their way to

the Indian Ocean; the deltas of the Godavari and Kistna and of the Cauvery, with their systems of irrigation, form a remarkable feature in the economic geography of Madras. The rainfall is about 40 to 50 inches; rice and palms are cultivated and a highly developed system of irrigation is employed. Here are found busy centres of native culture and industry, where alone throughout the breadth and length of the continent are seen evidences of a really indigenous native art. The strip of maritime territory between Cape Comorin and the Mahanadi basin, known as the Carnatic, has a humid enervating atmosphere but faintly relieved by the freshness of the sea. The climate and easy abundance of food tell against physical development, and the swarming, indolent, rice-eating population contribute little to the strength of the Empire.

Southern Limits.—In the extreme south the Southern Ghats shut the districts of Tinnevely and Madura from the western maritime state of Travancore. Tinnevely and Madura consist mostly of open red, treeless plains, with isolated hills and masses of rocks, presenting a desolate appearance. Groves of palmyra and coco-nut flourish near the coast and along the river-banks. Travancore is very picturesque with undulating country and magnificent primæval forests on the Ghats, and one unbroken mass of coco-nut and areca palms in the maritime lowland strip. The rainfall is abundant, giving effects of climate and scenery like those of Ceylon.

Ceylon.—The Southern Island of Ceylon is a Crown Colony, politically separated from India. It is geographically connected with the continent by Adam's Bridge, in which are two narrow passages for ships passing between Palk Strait on the north and the Gulf of Manaar on the south. The Manaar passage is navigable for small boats, the Pamban admits vessels drawing 10 feet of water. The Indian coast line is broken by shoals, rocks and reefs, with many evidences of the submergence which separated the Island from the mainland.

Andaman and Nicobar Islands.—The Andaman and Nicobar Islands with the Preparis and Cocos groups are formed by the summits of a submarine range extending in a curve for 700 miles, connected with the Arakan Yoma of Burma and Sumatra. The convict settlement of Port Blair in the Andamans forms the chief interesting feature.

Maldivé and Laccadive Islands.—The Maldivé and Laccadive Islands, with Minicoy lying midway between them, are the visible remains of a great submerged Indo-African continent. Between the Maldivé Islands and the Seychelle Islands, which are connected with Madagascar and Africa by comparatively shallow waters, there exists a submarine bank which cuts off the deep ice-cold currents of the Antarctic from the Arabian Sea. The Laccadive Islands are part of the Madras Presidency. The Maldivé Islands belong administratively to Ceylon.

Aden and its Dependencies.—The peninsula and isthmus of Aden on the south coast of the province of Yemen, Arabia, with the island of Sirah and the peninsula of Jebel Ih-an, or Little Aden, and Sheikh Othman, are British territory, being politically attached to the Government of Bombay. Aden consists of a huge crater walled round by

precipices, the highest peak being 1,775 feet above the sea. In spite of the high average temperature, Aden is not an unhealthy station for troops, and is exceptionally free from infectious diseases and epidemics; it is unfit for long residence. The rainfall varies from $\frac{1}{2}$ inch to $\frac{3}{4}$ inches, with an irregular average of $\frac{3}{4}$ inches. Water for drinking purposes is largely obtained by condensation. Attached to the settlement are the islands of Perim, a volcanic island in the Straits of Bab-el-Mandeb, Sokotra, a coaling station, in the Arabian Sea, and Kuria Muria, on which are large guano deposits.

Mergui Archipelago.—These Islands, which are of wild, fantastic and picturesque beauty, lie off the Mergui coast, Tenasserim. Mangroves grow extensively round the coasts of the northern islands; the pearl fisheries are important, and tin is believed to exist in some of the islands. Edible birds' nests are obtained on almost every rocky island.

Foreign Possessions.—The only possessions held in India by European powers, other than Great Britain, are (1) Goa, Daman and Diu Island, on the west coast, belonging to Portugal, (2) Pondicherry, on the south-west coast, Chandernagore on the Hoogly, Karikal on the Cauvery. Yanaon on the Godaveri and Mahe on the west coast, belonging to France.

Ethnography.—India is a mosaic of races, religions and languages, having nothing in common with each other, and this segregation is carried to an indefinite extent by the isolating institution of caste. The differences between the countries of India are not less than those between the countries of Europe, and the diversities of religion and race are not less wide in India than in Europe. The Madrassi differs widely from the Sikh, and the languages of Southern India are quite as unintelligible in Lahore as they would be in London.

Seven Main Types.—The Ethnographic Survey of the peoples of India is still in progress, but analysis of the data up to the year 1905 renders it possible to distinguish provisionally three main classes—Aryan, Dravidian and Mongoloid—in opposition to the older theory that divided the population into two classes—Aryan and aboriginal. Composing these three great classes are seven main physical types—the Dravidian, Turko-Iranian, Indo-Aryan, Scytho-Dravidian, Aryo-Dravidian, Mongolo-Dravidian and Mongoloid.

Dravidian.—The Dravidians may be regarded as the earliest inhabitants of India of whom we have any knowledge. It is the oldest and most primitive of all the types, and occupies the oldest geological formation in India, Madras, Hyderabad, the Central Provinces, most of Central India, and Chota Nagpur. Labour is the birthright of the Dravidian; he is recognizable by his black skin, squat figure, long head, and the negro-like proportions of his nose.

Turko-Iranian.—The Turko-Iranians are represented by the Baloch, Brahui, and Afghans of Baluchistan and the North-West Frontier Province, and are the result probably of a fusion of Turki and Persian elements in which the former predominate. The stature is above the mean, complexion fair, eyes mostly dark, hair on face plentiful, head broad, nose moderately narrow, prominent and very long.

Indo-Aryan.—The Indo-Aryan type is represented by the Jats, Rajputs and Khattris of the Punjab, Rajputana, and Kashmir. The stature is mostly tall, skin a very light transparent brown, complexion fair, eyes dark, hair on face plentiful, head long, nose prominent and narrow but not specially long. Very slight physical differences exist between the higher and lower groups of the social scale, and the bonds of caste are less rigid than elsewhere. The type shows practically no signs of having been modified by contact with the Dravidians. It is supposed that the race advanced by slow degrees from the north-west as climatic conditions made it necessary, through tracts, once fertile but now desert, lying towards the south-east of Persia and Central Asia.

Scytho-Dravidian.—The Scytho-Dravidian type comprises the Maratha Brahmans, the Kunbis and the Coorgs of Western India, and is probably formed by a mixture of Dravidian elements with Scythian invaders from Central Asia westwards into the Punjab, Sind, Gujarat, Rajputana and Central India. The type is clearly distinguished from the Turko-Iranian by a lower stature, a greater length of head, a higher nasal index, a shorter nose and a lower orbito-nasal index.

Aryo-Dravidian.—The Aryo-Dravidian or Hindustani type is found in the United Provinces, parts of Rajputana and in Bihar, and is probably the result of the intermixture, in varying proportions, of Indo-Aryans and Dravidians. The complexion varies from lightish-brown to black, the head-form is long, and the nose broader, and the stature less, than among the Indo-Aryans.

Mongolo-Dravidian or Bengali.—The Mongolo-Dravidians or Bengalis of Lower Bengal, and Orissa, comprise the Bengal Brahmans and Kayasths, the Muhammadans of Eastern Bengal, and other groups peculiar to this part of India. The type is probably a blend of Dravidian and Mongoloid elements with a strain of Indo-Aryan blood in the higher groups. The head is broad, complexion dark, stature and nose medium, and hair on face plentiful. This is one of the most distinctive types in India; the physical degeneration that has taken place may be due to a relaxing climate, enfeebling diet and early marriage.

Mongoloid.—The Mongoloid type of the Himalayas, Nepal, Assam and Burma is represented by the Kanets, Lepchas, Limbus, Murmis, and Gurungs, the Bodo of Assam and the Burmese. The head is broad, complexion dark with a yellowish tinge, hair on face scanty, stature short or below the average, nose fine and broad, face flat and eyelids often oblique.

The Operation of Caste.—There is a remarkable correspondence, in all parts of India except the Punjab, between variations of physical type and differences of grouping and social position. This is due to the operation of the caste system. Nowhere else in the world do we find the population of a large sub-continent broken up into an infinite number of mutually exclusive aggregates, the members of which are forbidden by an inexorable social law to marry outside the group to which they themselves belong. Whereas all the nations of Europe are the result of a fusion of a number of distinct tribal types

into a more or less definable national type, in India the process of fusion was long ago arrested, and the degree of progress which it had made up to the point at which it ceased to operate is expressed in the physical characteristics of the groups which have been left behind. There is consequently no national type and no nation in the ordinary sense of the word.

Definition of Caste.—A caste may be defined as a collection of families or groups of families, bearing a common name, which usually denotes, or is associated with, a specific occupation; claiming common descent from a mythical ancestor, human or divine; and professing to follow the same calling. A member of the large circle denoted by the common name of the caste is invariably prohibited from marrying outside that circle, but within the circle there are usually a number of smaller circles to each of which the same prohibition applies. Thus a Brahman cannot marry any woman who is a Brahman; his wife must be chosen from the same endogamous division of the Brahman caste.

Evolution of Caste.—The census of 1901 showed that there were 2,378 main castes and tribes. There is throughout India a tradition that originally there were four castes, and everywhere the Brahman or priest heads the list. The boundary of a caste may be said to be fixed by the rule restricting intermarriage, but its social status depends on the nature of the occupation of its members and their habits in respect to diet. Caste restrictions impose many disabilities, a sign of which is the energy with which a number of Hindu communities endeavour to improve their position in the social scale accorded to them by their co-religionists by imitating Brahman ways as far as possible. To facilitate the process, the name of the caste is changed, degrading callings are given up, vegetarianism is adopted and Brahmans of the less scrupulous kind are invited to officiate at domestic ceremonies. The members of the new sub-caste hold themselves aloof from former equals and look among other sub-castes for brides for their sons and husbands for their daughters. In this way new sub-castes and even new castes are constantly originating, and the almost insensible transformation, by various agencies, of tribes into castes can to-day be traced all over India.

Influence of Environment.—To the racial differences before described must be added variations due to environment which have been developed during the course of many centuries. In the north-west the dry climate and incessant struggles with man and nature have combined to produce a brave, hardy race of good physique, while the easy life in the steamy and fertile rice plains of the Gangetic delta, though encouraging a rapid increase in numbers, has sapped energy and stunted growth.

Condition of the People.—The native of India is, with a few marked exceptions, of slighter build and weaker frame than the European; his diet, often from choice and often from necessity, is wholly or mainly vegetarian; he is deficient in energy and capacity for sustained labour; his earnings are much smaller, but his wants are simpler and more easily met—food grains are cheap, rents low, houses inexpensive,

and clothing is often a matter of decency rather than of necessity. The normal rate of mortality is high, especially among young children, owing to ignorance and prejudice, and in years of drought it rises still higher, not so much on account of direct deaths from starvation, as through dysentery and diarrhoea, due to the eating of improper food, general debility, and the epidemics of cholera so frequent in famine years.

Population and Area.—According to the revised areas adopted in the census of 1911, the Indian empire contains 1,802,657 square miles of country. The Provinces under British administration comprise 1,093,074 square miles, or 60·6 per cent. of the whole, and the aggregate area of the Native States is 709,583 square miles, or 39·4 per cent. The population, as recorded on the night of March 10th, 1911, was 315,155,396 persons, or about one-fifth of that of the whole world, of whom 244,267,542 were enumerated in British territory and 70,888,854 in the Native States. If the Frontier States of Afghanistan, Nepal and Bhutan be taken into account, the totals for Native States would be, according to the latest details, approximate area, 1,033,583 square miles, population 81,477,946.

Statistics relating to the population of India, including the Native States, are given at page 402.

Average Density.—As a whole, the average density (according to the census of 1911) is 175 persons to the square mile; 223 per square mile in British territory and 100 in the Native States. There are great local variations. In nearly two-thirds of the districts and States the number of persons to the square mile is less than 200, and in about a quarter it ranges from 200 to 500. The units with less than 100 persons to the square mile cover two-fifths of the total area, but contain only one-eleventh of the population, while those with more than 500, though their area is only one-eleventh of the whole, contain one-third of the population.

Highest Density.—The greatest density of population is found in the great Gangetic plain, and the next greatest in the narrow maritime coast strips of the Peninsula. Rainfall and irrigation, tempered by the character of the land and the influence of climate, are the causes of the high density in certain areas. Overcrowding is but a relative term, and one of the most prosperous and progressive tracts in the Empire is the densely inhabited portion of Eastern Bengal.

A table showing the density of population according to natural and administrative areas is given on page 404.

Urban Population.—Rather less than one-tenth of the people were found in 1911 in municipalities and cantonments of over 5,000 inhabitants, and of these more than one-half were in places of over 20,000 inhabitants. Towns are undoubtedly growing in both number and population owing to the expansion of industries, such as cotton and jute mills and railway workshops and the developments due to improved means of communication. Only 30 cities, however, have a population of more than 100,000, as compared with about 44 such towns in England.

Increase of Population.—Since the first systematic attempt to ascertain the population

of India, between 1867 and 1872, the numbers have grown steadily by 23 per cent. in 1872-1881, 13 per cent. in 1881-1891, 2·5 per cent. in 1891-1901, and 7·1 per cent. in 1901-1911, that is from 206,162,360 in 1867-1872 to 315,156,396 in 1911. In considering the proportional variations, allowance must be made for greater accuracy in later enumerations, and for the increase due to the inclusion of new areas within the scope of

the operations. After making allowance for these factors, the actual increase for the period 1901-1911 may be stated as 6·4 per cent. The population of the areas dealt with for the first time in 1911 is 1,793,365.

The following table compares the results of the census of 1901 with those of the census of 1911; fuller details will be found in the table on page 402

	In 1901.	In 1911.	Increase or Decrease. 1901-1911.*	Percentage 1901-1911.
British Provinces	232,072,832	244,267,542	+12,661,602	+5·5
Feudatory States	62,288,224	70,838,854	+8,133,738	+13·0
Total	294,361,056	315,156,396	+20,795,340	+7·1

Internal Migration.—The large centres of modern trade and industrial enterprises attract people from other parts of the country, and the tea-gardens of Assam and the rice-fields of Burma are mainly worked by labourers from Bengal and Madras. In 1911, however, it was found that more than nine-tenths of the inhabitants of India were resident in the districts in which they were born. The comparatively small volume of migration is due mainly to the restrictions imposed by the caste system, and to the fact that a large proportion of the people depend for their support on one branch of industry, *i.e.*, on agriculture. There is ordinarily little incentive to the tiller of the soil in India to leave his home in order to take up land elsewhere.

External Migration.—In 1911 there were 650,502 foreign settlers in India as compared with 525,321 twenty years earlier. Of these 280,000 were from Nepal, 92,000 from Afghanistan, 82,000 from China and Japan, and 23,000 from Arabia; the remainder were mostly of European origin, 123,000 coming from the United Kingdom. The demand for labour in Ceylon, the Straits Settlements and Malay States, British Guiana, Natal, Trinidad and Mauritius attracts over a million emigrants from India. Persons who recruit coolies are required by law to repatriate them on the expiration of the term of service. A table showing the number of coolie emigrants embarked during the last ten years from Indian ports for various Colonies will be found on page 419.

Occupations.—According to the census of 1911, 71 per cent. of the actual workers of India are engaged in agricultural pursuits. The preparation and supply of material substances affords a means of livelihood to 19 per cent. of the population (actual workers), of whom 12 per cent. are employed in industries, 2 per cent. in transport, and 5 per cent. in trade. The extraction of minerals supports only 2 persons per mille, the civil and military services support 14, the professions and liberal arts 15, and domestic service 18 persons per mille. Division of labour is practically unknown in India; the devolution of occupation from father to son, so closely bound up with the caste system, is

perhaps the most striking feature in the functional distribution of the people of India, though of late years the influence of heredity on function is growing weaker. All paths of employment are now open to high and low alike; education is no longer the prerogative of the higher castes, and people are thus beginning to desert the avocations of their ancestors in favour of others which they regard as more remunerative or more respectable.

Religions.—In the census of 1911 the population is classified as follows:—

	Adherents.
Indo-Aryan ... {	Hindus ... 217,586,892
	Buddhists ... 10,721,453
	Sikhs ... 3,014,466
	Jains ... 1,248,182
Primitive ...	Animistic ... 10,295,168
Iranian ...	Zoroastrians ... 100,096
Semitic ... {	Musalman ... 66,647,299
	Christians ... 3,876,203
	Jews ... 20,980
Miscellaneous ...	Minor religions and religions not returned 37,101
Total	313,547,840†

These figures show the mass of the population to be divided between the Hindu and the Muhammadan religions, the proportion being about 1 Muhammadan (Musalman) to 3½ Hindus. Of the Buddhists nearly 97 per cent. are found in Burma. The numbers of the various religions in each province, State, and agency, and further statistics showing the distribution of the whole population according to religion will be found on pages 405-6.

Languages.—Excluding the Gilgit Agency in Kashmir and the Tribal areas of the North West Frontier Province, where a language census was not taken, it was found in 1911 that there were 132 distinct languages recorded as vernacular in the Indian Empire. Of this number 123 belong to the Tibeto-Chinese family, 27 to the Indo-European, 15 to the Dravidian,

* See note on page 402 for explanation as to apparent discrepancies.

† Religion was not recorded in the case of 1,608,556 persons in the North-West Frontier Province.

13 to the Austro-Asiatic, and 2 to the Malayo-Polynesian; the remainder are unclassified. The languages of the Tibeto-Chinese group are spoken by about 13 million persons, or about 4 per cent. of the population. They predominate in Burma, the Assam hills, and in a portion of the Himalayan area. The indigenous languages of the Indo-European family belong to the Aryan sub-family. This has two branches—the Indian and the Eranian. The languages of this group are spoken by nearly three-fourths of the total population of India. They are current everywhere except in Burma, the Assam hills, and the part of the peninsula which lies south of the line extending roughly from Kolhapur to Puri. The Indian branch includes the Sanskritic languages—Hindi, Bengali, Rajasthani, Gujarati, Panjabi, Oriya, Marathi, and others, spoken by nearly 230 million people. Baloch and Pashto are the chief languages belonging to the Eranian branch. In the south of the peninsula Dravidian languages are spoken almost universally. This group comprises Tamil, Malayalam, Kanarese, Telegu, and a number of others, spoken by nearly 63 million people. The Austro-Asiatic family claims about 4.4 million speakers. It has two local sub-families, the Mon-Khmer and the Munda. The principal members of the former are Mon or Talaing in the neighbourhood of Rangoon, Khasi in the centre of the Assam range, and Palaung and its allied dialects in the neighbourhood of the Salwin—each with about one-fifth of a million speakers. Of the Munda sub-family whose main habitat is the Chota Nagpur plateau, Kherwari (3.4 million speakers) is the most important language.

Hindustani.—Hindustani is spoken over the whole of the north and west of continental India as a second language, or *lingua franca*, used alike in the court and the market-place by every one with any claim to education. Urdu is that form of Hindustani which is written from right to left in the Persian character; it makes a free use of Persian (including Arabic) in its vocabulary. The Hindi form of Hindustani is written from left to right in the Devanagari characters. Rekhta is the form of Hindustani used in poetry; Dakhani is the form used by Musalmans in the Deccan, it is written like Urdu, but is not so much Persianized.

A table showing the languages which are spoken by upwards of 100,000 persons appears on page 403.

Education.—In 1901 it was found that only 53 per thousand of the people could both read and write, viz., one male in ten, and one female in 144. In 1911, 50 per 1,000 were literate, 1 male in 9.5 and 1 female in 96. It is probable that these proportions are somewhat smaller than is really the case. Burma, with its extensive system of indigenous free education imparted by the monks, easily holds the first place, two-fifths of its male and one-sixteenth of its female population being able to read and write, but the number of really educated people is probably smaller here than in any other province. There are more literate persons among the people who speak the Dravidian and Mongolian languages than among those

whose vernaculars belong to the Aryan family. The Parsis are the best educated, with nearly three-fourths of their total able to read and write. Then come the Jains with 27 per cent., then the Buddhists and the Christians with about 22 per cent. The Sikhs and Hindus have only 6 and 5 per cent. respectively, the Muhammadans 3 per cent., and the Animists only $\frac{1}{2}$ per cent. Ninety-five males and ten females per 10,000 of the total population were literate in English in 1911 as compared with sixty-eight males and seven females per 10,000 in 1901.

The number of scholars in public and private institutions is shown on page 418; fuller statistics showing the distribution of population according to religion and education will be found on page 406.

Meteorology.—India probably presents a greater variety of meteorological conditions, actions and features, than any area of similar size in the world. The normal annual rainfall varies from 426 inches at Cherrapunji, in the Assam Hills, and from between 300 and 400 inches at exposed positions on the Western Ghats and the Arakan and Tenasserim Hills, to less than 3 inches in Upper Sind. In 1861 a rainfall of 905 inches was measured at Cherrapunji, while at stations in Upper Sind it has been nil. A rainfall exceeding 25 inches in 24 hours is of occasional occurrence, and falls exceeding 15 inches are comparatively frequent.

Internal and External Influences.—For many years it was assumed that India was an isolated independent meteorological area, protected by lofty mountains from the cold winds of the northern regions; that the weather was mainly determined by internal conditions; and that the only outside influence was that of equatorial sea currents. The intervention of the Himalayas undoubtedly increases the temperature of the Indo-Gangetic basin, but other meteorological conditions are very largely determined by outside influences. India is in its lower air movements cut off, towards the north, north-east, and north-west, from the lower air movements of Central Asia, and Northern India becomes at one season of the year the goal of the sea winds of the lower strata and at another season the source of land winds blowing to the neighbouring seas. But the origin of these movements in the lower air strata is not to be found directly in the heating and cooling of the large elevated area of Central Asia. The cold weather rainfall in India is largely dependent upon storms which originate in the *higher* atmosphere to the north-west of India, and the distribution of the monsoon rains is in part dependent upon conditions in the distant Indian Ocean and in part upon conditions in East Africa, the Persian area (probably), and perhaps to a slight extent in Central Asia.

The Monsoons.—The primary fact in the meteorology of India is the alternation of seasons known as the south-west and north-east monsoons. The former is a season of winds of oceanic origin, of high humidity, and of frequent and heavy rain over the whole area;

the north-east monsoon is a season of winds of continental origin and great dryness. From this point of view the terms wet and dry monsoons seem to be more appropriate. The causes of the monsoons are many and complex, but the fundamental facts that underlie the explanation of their origin are the differences of temperature in the winter and summer months between Central and Southern Asia, and the Pacific and Atlantic Oceans in the same latitudes.

Dry Monsoon.—The dry monsoon lasts from about the middle of December to the end of May, and may be divided into two periods, one of comparatively low, the other of increasing and high, temperature. The former, the cold weather of Northern India, includes the months of January and February, the latter extends from March to May.

Wet Monsoon.—The wet monsoon may also be divided into two periods: the first, from June to September, is the monsoon proper, when general and heavy rain falls occasionally or frequently in nearly all parts of India; the second is the retreating monsoon period, lasting from October to December, when the area of rainfall contracts southwards and the intensity and volume of the fall diminish.

Normal Rainfall.—The following gives a statement of the mean or normal rainfall in India, derived from the average data of about 2,000 stations distributed somewhat unequally over the whole of the country:—

	Inches.
Cold weather (January—February) ...	0·99
Hot weather (March—May) ...	4·38
South-west monsoon (June—September) ...	34·65
Retreating south-west monsoon (October—December) ...	4·95

The rainfall of the first half of the wet monsoon is much less valuable and effective, on the whole, for agricultural purposes than the rainfall of the second half. It is essential that there should be occasional to frequent rain in August and September and occasional rain in October, in order to bring the chief food crops to perfection. An abrupt termination of the rains in August may cause the whole of the rice crop in a province to fail to come to maturity. In North-Western and Central India not only may the rains of the south-west monsoon fail more or less completely, but also the preceding or following cold-weather rains, and failure of the first is, in about two cases out of three, accompanied by failure of the second. This double drought is most disastrous.

Average Temperature.—Temperature is perhaps, next to rainfall, the most important feature of meteorological observation in India from the economic standpoint. The highest day temperatures usually occur in Northern India in the month of May. The hottest area is the Pat desert of Upper Sind, of which Jacobabad is imperfectly representative, and after that, the adjacent tracts including the South Western Punjab and North Western

Rajputana. At Jacobabad, in seventeen out of twenty years, the highest day temperature ranged from 117° to 126° ; the average mean temperature at this station for the year is $80^{\circ}4$. The average mean temperature at other stations in the plains varies between that of Jacobabad and 71° at Rawal Pindi. In the hill stations the average mean varies from $42^{\circ}6$ at Leh to $70^{\circ}4$ at Pachmarhi.

Agriculture.—The soil of India for agricultural purposes may be divided into three great classes:—Alluvial tract, Deccan trap, and crystalline tract. The alluvial tracts are the most extensive and the most important; they occupy the greater portions of Sind, Gujerat, Rajputana, the Punjab, the United Provinces, Bengal, the Godaveri, Kistna, and Tanjore Districts of Madras, extensive parts of Assam and Burma, and the maritime strips and river courses of the Peninsula. Water is found at moderate depths, but in some parts of the Punjab and the United Provinces the wells are deep. Alluvial soils are generally suitable for irrigation; with moderate and well-distributed rainfall a great variety of autumn and spring crops can be grown.

The Trap Soils.—The Deccan trap covers the greater portion of Bombay, the whole of Berar, one-third of the Central Provinces, and one-half of Hyderabad. The fertility of the soil varies to an extraordinary degree; the rich black cotton-soil is highly retentive of moisture, and this is the only kind that is generally adaptable for irrigation purposes. Canals and tanks are not suitable for irrigation in the broken country of the Deccan trap areas, but a considerable area is cultivated under wells, and this represents some of the highest farming in the country.

Crystalline Tracts.—The crystalline tracts occupy the remainder of the Peninsula area, including Madras and Mysore, as well as a long strip along the coast of Southern Burma. The soils vary considerably; the more fertile districts are irrigated with advantage from tanks and wells, and will, under suitable conditions, repay the cost quite as well as the alluvial soils. Rice forms the chief product, though the best soils are suitable for a large variety of crops.

Conservation of Manures.—The chief obstacle to the improvement of Indian agriculture is the lack of manure, due to the use of dung as fuel, and the reluctance of the people, owing to their caste restrictions, to make use of many valuable manures. The Government have reserved areas where firewood may be looked for in the future, with a view to removing one of these obstacles; in the forests under State control timber and minor produce are granted free, or at reduced rates, to local residents. Improved sanitary methods, both for towns and villages, in the form of sewage farms, septic tank systems, or the poudrette system, have been the means of enormously increasing the size of crops in some districts, and the better conservation of manure will, with further extension of these

systems, greatly benefit agriculture. Mineral manures are not plentiful in India and their cost is high.

Rotation of Crops.—The practice of regular rotation of crops is followed in many parts of India, whilst the common Indian system of mixed crops serves in many respects the same purposes. This latter practice is undoubtedly successful and profitable, and it enables the cultivator in an unfavourable year to minimise the risk of total failure of his crops. The pulse crop is in every province mixed with other crops; it enriches the soil with nitrogen, and its long tap-roots enable it to withstand drought.

Principal Crops.—The principal crops are rice, wheat, millet (two types, jowar and bajra), pulse (gram or chick-pea), oil-seed (sesamum, linseed, rape, mustard, castor, ground-nut, poppy-seeds, and coco-nut seeds), sugar-cane, cotton, jute, tobacco, opium-yielding poppy, pepper, tea, coffee, cinchona (for quinine), indigo, and many kinds of vegetables and fruits. The areas under cultivation in 1914-15 will be found on pages 407-408A.

Rice and Wheat.—Rice is grown on about one-third of the cropped area in British India. The quantity exported in 1916-17 was 1,635,600 tons, of which Burma contributed 75 per cent., Madras 11 per cent. and Bengal 4 per cent. The total yield in 1916-17 was estimated at 34,000,000 tons. Wheat occupies about 10 per cent. of the whole cultivated area. The total yield in 1916-17 was estimated at 10,158,000 tons. The amount exported in that year was about 734,000 tons.

Draught and Dairy Cattle.—In India cows are kept chiefly to produce work cattle, and milk is obtained largely from buffaloes. Camels are employed for tillage to some extent in Northern India, but agricultural operations as a whole, and also the transport of goods by road, mainly depend upon the draught power of bullocks and male buffaloes. In the forests elephants are utilized for removing timber. The sanctity of the cow among the Hindus and the general disinclination to take life results in the maintenance of a considerable number of old and decrepit animals which are the first to succumb during periods of scarcity and famine. Hay-making is not practised by the Indian cultivator and reserve stocks of fodder are not maintained. In the deltaic areas and in rice tracts generally the cattle are miserably weak. Grazing lands are here scarce, and rice straw, which provides little nourishment, is the only fodder available in any quantity. Hides are exported in very large quantities, but their quality is variable. The Government dairy farms and cantonment grass farms are gradually leading up to improved methods.

Sheep and Goats—Sheep and goats are bred most successfully in areas receiving a moderate rainfall. In peninsular India the shepherd

owns large flocks with which they wander from place to place. The sheep are generally inferior both as mutton and as wool producers; they are clipped twice a year, and a fleece rarely weighs more than 1½ lbs. Goats are valued for their meat and milk, and in the Himalayas for their hair. The flesh of goats is largely used instead of mutton.

Horses and Mules.—Horses are bred mainly for sale to the Army Remount Department and the police. The purchase of remounts is facilitated, and horse-breeding has been gradually encouraged, by prizes offered at old-established fairs. For many years attention has been given to the breeding of mules for military purposes.

Co-operative Credit Associations.—The agriculture of India is, generally speaking, in the hands of men with small holdings who work mostly on borrowed capital. To minimise the evils of borrowing from private money-lenders the Government has in some districts curtailed the peasant's right to raise money on his land, whilst credit associations of a co-operative character are encouraged. Sums are also advanced by Government for specific purposes at from 5 to 8 per cent. as against the ordinary rate of 24 to 37½ per cent. exacted by the village money-lender. In March, 1905, the year after the passing of the Co-operative Credit Societies Act*, there were altogether 35 rural and 6 urban societies; for the year 1915-16, there were 19,675 societies, with a membership of 918,436. The total working capital available in 1915-16 amounted to £6,884,000. The amount of State aid in loans from the Government in 1915-16 was £106,580.

Agricultural Researches.—Agricultural research and experiment in India are carried out by the Agricultural Departments in the Provinces. In 1901 an Inspector-General of Agriculture was appointed, but in 1912 the duties were amalgamated with those of the Director and Principal of the Agricultural Research Institute at Pusa under the title Agricultural Adviser to the Govt. of India and Director of the Agricultural Research Institute. A number of expert advisers are employed, such as cotton specialists, mycologists, entomologists and chemists. A Board of Agriculture was created in 1905, to meet annually for discussion of programmes. Crops are being improved or brought back into cultivation, land rendered infertile by alkali salts is being brought into profitable cultivation, and the confidence of cultivators is being won.

Mines and Minerals.—The high quality of native-made iron, the early manufacture of high-class steels, and artistic products in copper and brass gave India a prominent position in the ancient metallurgical world, while until about forty years ago the country was the chief source of the nitre used in the manufacture of explosives. The chemical

* Repealed and replaced by the Co-operative Societies Act, 1912.

manufacturer of Europe, armed with cheap supplies of sulphuric acid and alkali, has been enabled to stamp out, in all but remote localities, the once flourishing native manufactures of alum, alkaline compounds, blue vitriol, copperas, copper, lead, steel and iron, and seriously to curtail the export trade in nitre and borax. Practically nothing has been done to develop those minerals which are essential to modern metallurgical and chemical industries, while most striking progress has been made during recent years in opening out deposits from which products are obtained suitable for export, or for consumption in the country, by what may be called direct processes. Articles, not manufactured but directly obtained from minerals, to the value of about £10,000,000, and manufactured articles to the value of £8,000,000, are annually imported into India, nearly all of which are among the known resources of India.

Coal.—Coal is the most valuable mineral product being worked, and is by far the largest supporter of labour. In 1913, 1,44,966 persons were engaged in its production. The majority of the workmen follow the vocation of agriculture as well as mining, and return to their homes during the periods of sowing and reaping. The output has risen from 1,397,818 tons in 1884 to 17,254,000 tons in 1916. The amount exported from Indian ocean ports in 1916-17 was 329,000 tons, being roughly about 5 per cent. of the production. The amount of foreign coal imported differs greatly from year to year—thus in 1911-12 it was 207,912 tons, and in 1912-13, 653,694 tons. The chief sources of Indian coal are the Gondwana coalfields of the Peninsula, the remainder being obtained from seams of Tertiary age in Burma, Assam, the Punjab, and Baluchistan. Gondwana coal is found in the Darjeeling area and in Bhutan and Assam, but the seams are difficult to work. The Jherria coalfield in Bihar and Orissa, and the Raniganj field partly in Bengal and partly in Bihar and Orissa, produce between them 86 per cent. of the total output. Ceylon, the Straits Settlements and Sumatra are the chief buyers of Indian coal.

Mineral Oil.—The petroleum resources of India are confined to the systems of folded rocks at either end of the Himalayan arc; the Iranian system on the west, including the Punjab and Baluchistan and extending into Persia; and the Arakan system on the east, including Assam and Burma and extending into Sumatra, Java, and Borneo. In 1894 the production amounted to 11½ million gallons of crude oil; in 1916 it had risen to 297 million gallons. India imports mineral oil in large quantities, the imports for 1916-17 being over 83 million gallons.

Amber, Graphite, and Mica.—Amber is found in very small quantities in Burma. Graphite is found in small quantities in various places, but little progress has been made in mining it. India has for many years been the leading producer of mica, turning out more than half of the world's supply.

Gold.—Gold is washed in small quantities in the river gravels of various parts of India, and it is mined from a rich reef on the Kolar field in the State of Mysore. In 1916 the production of gold amounted to 598,370 ozs., by far the greater part of which came from the Mysore goldfields. Electric power for working these mines is obtained from the Cauvery Falls. The mine at Hutti in Hyderabad is the second largest producer, and the next field in order of importance is situated in the Anantpur district in Madras.

Tin, Copper, Silver, Lead and Antimony.—The only persistent attempt to mine tin is in Burma, but the output is insignificant. Copper is found in Southern India, in Rajputana, and at various places along the outer Himalayas, but the ore is smelted for the metal alone, no attempt being made to utilize the by-products. An attempt is being made to work lodes near Pangyang, in the Northern Shan States, for the production of silver and lead, and in Southern Burma for antimony.

Iron.—Iron ores are widely distributed in India, but smelting after European methods is confined to Bengal and Orissa where coal is found in proximity to the ore. The output of iron-ore has been rapidly increasing in recent years; it amounted to 442,000 tons in 1914.

Manganese.—India takes the second place among the manganese producing countries of the world, the output in 1916 being 645,000 tons; 631,000 tons were exported in 1916-17, as against 247,427 tons in 1905. The deposits occur in the Central Provinces, and Central India, in parts of Madras and Bombay, in Gwalior, and in Southern Burma. In some parts of the Nagpur area the deposits extend for 6 miles, and are 100 feet thick with pure ore.

Salt.—About 1,800,000 tons of salt are consumed annually in India, and of this rather more than two-thirds are manufactured locally. Of the manufactured salt, about 63 per cent. is produced by evaporation from sea water, 28 per cent. from sub-soil water and lakes, and 9 per cent. by mining and quarrying. Deposits of rock-salt are confined to the Punjab and the North-West Frontier Province, and about 140,000 tons a year are here obtained by mining or quarrying. The principal source of supply is the Mayo Mines, near Khewra, in the Salt Range, where the salt deposits have an aggregate thickness of 550 feet, 275 feet of which are of very pure material of a pink or light red colour. The Sambhar Lake in Rajputana is the most important inland source of supply by evaporation.*

Gem Stones.—The only precious and semi-precious stones at present mined in India are the diamond, ruby, sapphire, spinel, tourmaline,

* Some further particulars will be found under the head of "Salt Duty."

garnet, rock-crystal, agate, carnelian, jadeite and amber. Amber has already been referred to; of the rest only the ruby and jadeite attain any considerable value in production. The output of diamonds is comparatively unimportant. The ruby-mining industry of Burma has lately undergone a favourable change, but the value of the stones produced in 1916 was only about £37,000.

Famine in India.—India is, and always has been, mainly agricultural and agricultural under conditions peculiarly exposed to famine. The soil is parcelled out in minute farms. The farmers have no capital and depend to a large extent on unorganized local credit, which shrinks when harvests fail. Off the land, but dependent on it, are millions of agricultural labourers, the vast majority of whom have only casual employment and are thrown out of work when harvests fail. Thus, the masses of the Indian people depend upon the harvests, and these depend upon a periodic, but by no means regular, rainfall. But not every failure of the rains causes famine, since the people are not generally dependent upon the out-turn of a single harvest, and the spring harvest may be good although the autumn crops have failed.

Famine Relief.—Modern famine policy is thus a struggle against nature and has two objects, the one remedial the other protective; it seeks to relieve distress when droughts come and in many ways to fortify the people against drought. Under the stern but efficient teaching of experience, an elaborate system of relief has been worked out, which attempts to save life without inducing the population to rely upon Government aid rather than upon their own industry and thrift. Standing preparations are made on a large scale in ordinary times; the country is mapped out into relief-circles of convenient size, and programmes of suitable relief works are revised annually in every District, matters being so arranged that a telegram from head-quarters can mobilize relief. Precautions against possible outbreaks of cholera, &c., are also made in order that the disease may not be spread to the non-affected areas.

Famine Protection.—The efforts of the Government of India are, however, not confined to relief, but are mainly directed to ascertaining how far it is possible to diminish the severity of famines or to place the people in a better condition for enduring them. Most of these efforts will be found more fully described under other sections. A sum of not less than £1,000,000 is annually appropriated for the purpose of famine relief and insurance. When the outlay on direct famine relief is less than this sum the balance is used (1) for the construction or maintenance of protective railways and irrigation works, and (2) for the construction of ordinary public works which would otherwise require additional borrowing. Railways have revolutionized the conditions, and an absolute dearth of food is now unknown; increased knowledge of the economic conditions of the country and the social con-

ditions of the people, and an elaborate system of agricultural intelligence, enable the government to grapple with famine problems as never before. Irrigation works are undertaken, whether commercially profitable or not, to protect areas that are liable to drought. The land revenue is reduced or remitted, and co-operative credit societies have been founded in order to assist the landowners in times of scarcity; and attempts are made to draw the surplus population from agricultural pursuits to find a means of subsistence in manufactures or some such employment.

Forests of India.—Forests form the head-works of Nature's irrigation scheme in India, not only by storing rainfall water in the soil, but also by supplying moisture to the atmosphere by transpiration from the foliage. The grazing which they afford to countless herds in years of drought assumes a special value in conserving the cattle upon which the agriculture of the country depends. The supply of material for house building, fuel, &c., and the use of forest leaves as manure for the cultivator's fields, are sources of material wealth to the inhabitants in the vicinity, whilst the timber and other products which are utilized throughout the world are a valuable asset to the State.

State Forests.—The State forests, *i.e.*, lands administered as forests by the Forest Department, cover an area of about 250,000 square miles, or nearly one-fourth of the total area of British India. The proportion of forest area to total area varies considerably in the different provinces. Thus in Bihar and Orissa it is 3·4 per cent., in Assam 47 per cent., and in the Andamans, where it is highest, 70 per cent. The forests are divided into four classes—Reserved, Protected, Unclassed and Public—according to the degree in which they are given over to or protected from the use of the public. In Burma a forest estate is being built up, which in the future will be unique in organization and value.

Control and Revenue.—The duties of demarcation and survey, of protecting forests from men, cattle and fire, devolve upon the India Forest Department, comprising an Imperial and a Provincial Service. Subject to the general supervision of the Government of India, the control of Forest Administration rests with the Local Government in each province. Forest operations are subject to the control of the local executive officers in matters affecting the rights of the people. The gross revenue from Indian forests in 1915-16 was £2,071,425. The charges amounted to £1,242,867, leaving a surplus revenue of £831,558.

Irrigation and Canals.—Irrigation has been resorted to in India from time immemorial as a means of supplementing the natural rainfall and of storing water for use at critical periods. In general it may be said that the security of the harvest depends on the existence of some form of irrigation in almost all parts of India, except in tracts such as Eastern Bengal, Assam, or Lower Burma where the average rainfall is not less than 70 inches in the year. As an example of the magnitude of some of the works

undertaken by the Government of India may be mentioned the Lower Chenab Canal which irrigates over 2,000,000 acres, equal to about two-fifths of the whole cultivable area of Egypt.

Types of Works.—Irrigation works are of three great types—lift, storage and river works—which are represented by wells, tanks, or reservoirs, and canals. About 29 per cent. of the irrigated area, or 13,867,000 acres are irrigated from wells; the average area irrigated by tanks is about 6,000,000 acres and over 20,000,000 acres are irrigated by canals. The wells and smaller tanks are often the property of private individuals, but the larger tanks and the canals are undertaken by the Government. The capital outlay on irrigation works for the last ten years is shown on page 410, whilst the gross revenue is shown on page 409. The principal results of the operations for the year ended 31st March, 1916, are shown on page 415.

Financial Considerations.—Financially considered, irrigation works are classed as 'major' or 'minor.' The former class includes all works which have been undertaken from loan funds in the expectation that they will prove directly remunerative, and also those protection works which have been sanctioned in consideration of their value in protection against famine, but without any expectation of their becoming directly remunerative. The cost of 'minor' works, as well as the sums annually required for their working and maintenance, are met from the ordinary revenues. Having regard to the very remunerative character of the greater part of the outlay, and to the immense value in times of scarcity of the food supplies which can be relied on with confidence from the irrigated area, the Government of India has resolved to spare no efforts to make ample provision for irrigation works. The tracts in which the net revenue would probably exceed the expenditure on new works, namely in Punjab, Sind and parts of Madras, are not usually liable to famine. Where irrigation works are most needed for protective purposes, such as the Deccan districts of Bombay and Madras, the Central Provinces and Bundelkhand, they would not prove directly remunerative.

Navigable Canals.—Irrigation canals are not always suitable for navigation, and many canals have been constructed for navigation which do not irrigate a single acre. Not one navigable canal is directly remunerative, and in many cases the navigation receipts do not cover the working expenses. The great rivers are navigable by steamers all the year round, and there are innumerable small rivers, tributaries, creeks and backwaters which are fully utilized by small native craft.

Railways.—Experience gained from the famines of 1866, 1868, and 1878, showed the imperative need for extending communications and the construction of protective railways has

long been recognized as a leading feature in the policy of famine insurance. The intensity of the distress due to famine has been enormously reduced by railways, although the area of distress may have been somewhat extended. Railways have substituted famines which are of money only for famines in which both food and money were lacking, and by giving access to large markets they have undoubtedly increased the incomes of landowners and cultivators.

Guaranteed Companies.—Railway construction began in India about the year 1850, and was, for a number of years, carried out through the agency of joint stock companies under contract with the State. The companies were given a guarantee of 5 per cent. on their capital outlay, with half the surplus profits in addition. No capital expenditure beyond that involved by the grant of free land was entailed on the State, but the general revenues had to meet the amount by which the net receipts fell short of the guaranteed interest. The eight railways which were constructed on these terms have played an important part in the development of the country. Although British capital was thus attracted into India, without which these great works could hardly at that time have been constructed, yet for many years these railways imposed a considerable burden on Indian revenues. All the old guaranteed companies have now been purchased by the Government under their contracts, the last one, the Madras Railway, having been purchased on 31 Dec., 1907.

Direct State Agency.—In 1870 Government began to borrow money for railway developments by direct State agency, but expenditure was to be met by the receipts from the guaranteed railways, and no increased charge was to be thrown on the revenues. In 1879 this system ceased, and the capital outlay was limited to what the Government could borrow in India without unduly pressing the market or could spare from revenue.

Assisted Companies.—These restrictions would, however, have hampered the work of construction, and economic progress would have been severely checked, had not the Government in 1880-81 decided again to evoke the aid of private capital, which it was hoped, would be obtained on better terms than in the days of the old guaranteed companies. From that time onwards a number of companies have assisted in the development of Indian railways. The terms of their contracts vary considerably; some have a guaranteed rate of interest or rebates on traffic interchanged with trunk lines, others receive a subsidy, others have received no more than a free gift of the land required for the construction of the line.

Policy of Advance.—In 1883 the Government proposed a more ambitious programme; railways were to be made as required, but were, as a rule, to have a good prospect of repaying their interest charge, those for famine purposes being paid for, with irrigation works, from the

famine insurance grant. Since 1885, when the first programme under the new conditions was introduced, the annual expenditure on railways has constantly increased. The present condition of many of the open lines entails a large expenditure on rolling stock, stations and goods sheds, permanent way, &c.

Main Results.—As the net result of rather more than sixty years construction policy, India on 31st March, 1916, had been provided with 35,833 miles of railway, of which 566 were opened in 1915-16. The total capital outlay on all railway lines open for traffic was over £353,000,000. Up to the end of the year 1899 railways in which Government was financially interested were worked at a loss to the State, but from that time onwards, with the exception of the year 1908-09, a famine year in North-Western India, the revenue has exceeded expenditure. The average yearly gain to the State in the five years from 1911-12 to 1915-16 was about £3,800,000, a figure arrived at after allowing for all charges for interest on capital, annuities for the purchase of lines from companies, shares of surplus profits payable to companies, etc. The gross earnings of all Indian railways during the year 1914-15 amounted to £43,107,000, and the net earnings to £21,161,000. These net earnings yielded a return on the capital outlay on open lines of 5.99 per cent. Statistics relating to the number of passengers and weight of goods carried, average rates per mile, &c., will be found on pp. 412-14.

Administration of Railways.—Up to 1905 the administration of the railways in India was controlled by the Public Works Department of the Government of India. In that year the control was transferred to an expert Railway Board, consisting of a chairman and two members. In October, 1908, the railway board became the railway department, distinct from and independent of the department of commerce and industry secretariat, though remaining in the administrative charge of the honourable member, commerce and industry department, as railway member.

Political Division of India.—About two-fifths of the country still remains under the government of hereditary Indian chiefs, whose subjects number nearly 71 millions, or rather less than one-fourth of the whole Indian people. The British territories, therefore, comprise about three-fifths of the area of India, and over three-fourths of its inhabitants.

The Indian princes generally govern their states with the help, and under the advice, of political officers appointed by the British Government and residing at their courts. Some of them administer the internal affairs of their States with almost complete independence; others require more assistance, or a stricter control. These feudatory rulers possess revenues and armies of their own, and the more important exercise the power of life and death over their subjects; but the authority of each is limited by treaties or engagements, or recognised practice, by which their 'subordinate dependence' on

the British government is determined. That government, as suzerain in India, does not allow its feudatories to make war upon each other, or to form alliances with foreign states. It interferes when any chief misgoverns his people; rebukes, and, if needful, removes the oppressor; protects the weak; and firmly imposes peace upon all.

The British possessions are divided into fifteen provinces, each with its own local government; but the whole is under the orders of the supreme government of India, consisting of the governor-general in council. The governor-general, who also bears the title of viceroy, holds his court and government at Delhi in the cold weather, and during summer at Simla, 7,000 feet up the Himalaya mountains. The viceroy of India, and the governors of Madras, Bombay and Bengal, are usually appointed from England by the Sovereign. The heads of the other provinces are selected from the Anglo-Indian services, and are nominated by the viceroy, subject, in the case of the lieutenant-governorships, to the approval of the Secretary of State.

British Administration of India.—The act of 1858, which transferred India from the East India Company to the crown, also laid down the scheme of its government. Under the East India Company, the governor-general was only responsible to the distant court of directors. The court of directors was, in its turn, answerable to the shareholders, or court of proprietors, on the one hand; and, through the board of control, to the sovereign and to parliament on the other. The act of 1858 did away with these intermediary bodies between the governor-general and the British ministry. For the court of directors, the court of proprietors, and the board of control, it substituted a secretary of state, aided by a council who are now appointed by him. The secretary of state is a cabinet minister, who comes into and goes out of office with the other members of the ministry. Members of his council were originally appointed for life, but this system was modified in 1874, and up to the passing of the Council of India Act of 1907 the appointments were for ten years. Since 1907 members have been appointed for seven years only, but they may be reappointed for another five years for special reasons. In 1907 two Indians were appointed members of the secretary of state's council and in 1917 a third was appointed. The governor-general is appointed by the crown, and resides in India. His ordinary tenure of office is five years. Since the Queen's proclamation of 1st Nov., 1858, he has been styled viceroy when acting as personal representative of the Sovereign, and not in exercise of his powers as governor-general. Up to 1st April, 1912, the governor-general in council was governor of the presidency of Fort William in Bengal; on that date the presidency was made a province under a separate governor, and was placed on the same footing as the provinces of Madras and Bombay.

Executive Control.—The supreme authority in India is vested in the governor-general in council,

subject to the control of the secretary of state in England. The governor-general's council consists of seven members, and since March, 1909, one of these has been a native of India. Under specified conditions and in specified circumstances, power is reserved to the governor-general to act alone and independently of the council. And for the more convenient dispatch of business, the governor-general divides between himself and the members of his council the chief departments of State, such as those of finance, military affairs, public works, &c., the governor-general himself usually undertaking the department of foreign affairs. But, except in the special cases above mentioned, neither the governor-general nor any member of council has power to act otherwise than in council, or by the implied authority of the governor-general in council. Every executive order of the government proceeds from the governor-general and his council, acting as a corporate body, and runs in the name of the "Governor-General in Council." For this purpose the council meets regularly at short intervals, discusses and decides upon questions of foreign policy and domestic administration, and prepares measures for the legislative council.

Governor-General's Council.—When the governor-general's council assembles within the Provinces of Madras, Bombay or Bengal, the governor of such province sits as an extraordinary member of the executive, and also of the legislative, council. When a meeting of the council is held for legislative purposes in a province having a lieutenant-governor, the lieutenant-governor sits *ex officio* as member. At meetings in Delhi the chief commissioner sits as *ex officio* member. The ordinary members of council are supplemented for legislative purposes by official members, selected by the governor-general from the public services in India, together with members representative of and elected by the non-official Indian and European communities. The official additional members do not exceed in number the non-officials, though there is always an official majority. The meetings of the legislative council are held when and as required. They are open to the public; and a further guarantee for publicity is ensured by the proviso that draft bills must be published a certain number of times in the 'Gazette.' As a matter of practice, these draft bills have usually been first subjected to the criticism of the several provincial governments.

Provincial Government.—Governorships.—But although the governor-general in council is theoretically supreme over every part of India alike, his actual authority is not everywhere exercised in the same direct manner. For ordinary purposes of administration, British India is partitioned into provinces, each with a government of its own; and certain of the native states are attached to those provinces with which they are most nearly connected geographically. These provinces, again, enjoy various degrees of independence. The two Provinces

of Madras and Bombay still retain many marks of their original equality with the former presidency of Fort William in Bengal, and in common with the latter province they retain some of the rights derived from the time when they constituted independent presidencies. They are each administered by a governor appointed direct from England. They have each an executive council of three members and a legislative council, whose functions are analogous to those of the councils of the governor-general, although subject to his control. An Indian member is now usually appointed to each executive council. The observations in a preceding paragraph regarding the executive control of the governor-general in council apply also to the governors in council of Madras, Bombay and Bengal. They thus possess a domestic legislature; and in administrative matters, also, the interference of the governor-general is sparingly exercised. The governor-general in council, however, exercises all powers in relation to the High Court of Judicature at Fort William, in the Province of Bengal.

Lieutenant-Governorships.—In the other great provinces of India the governments are differently constituted. The United Provinces of Agra and Oudh, the Punjab, Burma, and Bihar and Orissa are administered by lieutenant-governors. They must be chosen from officers in the service of the crown, who have served in India for at least ten years; they are appointed by the governor-general, with the approval of the crown, and, with one exception, they have always been members of the covenanted civil service. With the exception of Bihar and Orissa, the lieutenant-governors have no councils for executive business, but councils for legislative purposes only. These legislative councils are precisely similar to those in Madras, Bombay and Bengal, the lieutenant-governor taking the place of the governor. The Indian Councils Act of 1909 made provision for the creation at a future date of executive councils for provinces under a lieutenant-governor, and under the powers conferred by this Act, the executive council for Bihar and Orissa was created in August, 1912.

Chief Commissionerships.—The government of the Central Provinces (including Berar), of Assam, and of Delhi, is administered by chief commissioners. Excepting in name and dignity, and in amount of salary and patronage, there is little difference between them and lieutenant-governors. There are legislative councils in the Central Provinces and Assam. Ajmer, British Baluchistan, the Andamans and Nicobars, the North West Frontier Province, and the little territory of Coorg in the extreme south, are *quasi*-provinces under chief commissioners directly subordinate to the governor-general in council.

Provincial Legislative Councils.—Provincial legislative councils are appointed for the presidencies and for the lieutenant-governorships. The ordinary members of these local legislative councils are appointed in the case

of Madras, Bombay and Bengal by the governors of these provinces; in the other provinces by the lieutenant-governor subject to the approval of the governor-general. The acts of these provincial councils, which deal only with matters affecting the province, require the assent of the governor-general to give them validity. The Government of India Act of 1912 empowered the governor-general in council to extend to other provinces the provisions of the Indian Councils Acts, 1861 to 1909, which included the constitution of legislative councils.

Additional Members of Legislative Councils.—

The Government of India Act, 1915, provides that the additional members of the legislative councils instead of being all nominated, as provided by the Acts of 1861 and 1892, by the governor-general, governor, lieutenant governor, or chief commissioner, shall include members so nominated and also members elected by the professional classes, landowners, and the religious, and commercial bodies. The maximum numbers of nominated and elected members, where they have been fixed, are sixty for the governor-general's council, fifty for the councils of the governors, and fifty and thirty for the councils of the lieutenant-governors and chief commissioners, though in no case, except that of the governor-general's council, is it the practice to appoint the full number. The non-official members are always in the majority in all the provincial legislative councils, but in the governor-general's council, which can if necessary legislate for all parts of India, an official majority is maintained. The new Act provides also for the discussion at any meeting of the legislative councils of the annual financial statement of the governor-general in council, or of their respective local governments, and of any matter of general public interest, and for the asking of questions.

Judicature.—The presidencies of Madras, Bombay and Bengal, and the North-Western Provinces, and Bihar and Orissa, have each a high court, supreme both in civil and criminal business, with an ultimate appeal to the judicial committee of the privy council in England. Of the minor provinces the Punjab has a chief court, with five judges and three additional judges; Lower Burma, a chief court with five judges; Oudh has a judicial commissioner, who has for several years, on account of the growth of business, been assisted by two additional judicial commissioners; the Central Provinces and Berar have also a judicial commissioner assisted by two additional judicial commissioners; Upper Burma and the North-West Frontier Province have each a judicial commissioner, who sits alone. In Assam the high court of Calcutta is the highest judicial authority, except in three hill districts, in which the lieutenant-governor is judge without appeal. In the Shan States of Upper Burma (which are British territory) in respect of all cases triable by officers appointed by the local government, the lieutenant-governor exercises similar powers.

Indian Law.—The law administered in the Indian courts consists mainly of—(1) the enact-

ments of the Indian legislative councils (imperial and provincial), as above described, and of the bodies which preceded them; (2) statutes of the British Parliament which apply to India; (3) the Hindu and Muhammadan laws of inheritance, and their domestic law in causes affecting Hindus and Muhammadans; (4) the customary law affecting particular castes and races. Much has been done towards consolidating special sections of the Indian law; and in the Indian penal code, together with the codes of civil and criminal procedure, we have memorable examples of such efforts.

Non-Regulation Districts.—Another difference of administration, although now of less importance than in former times, derives its name from the old regulations, or rules of law and practice which preceded the present system of acts of the legislature. These regulations, and in some cases the acts of the legislature which succeeded them, have been from time to time withdrawn as regards certain tracts of country which, from their backward state of civilization or other causes, seem to require exceptional treatment. In non-regulation territory, broadly speaking, a larger measure of discretion is allowed to the officials, both in the collection of revenue and in the administration of civil justice; strict rules of procedure yield to the local exigencies; and the judicial and executive departments are to a great extent combined in the same hands. Closely connected with this indulgence in favour of the personal element in administration, a wider field is also permitted for the selection of the administrative staff, which is not confined to the covenanted civil service but includes military officers of the Indian Army and also uncovenanted civilians. The title of the highest executive official in a district of a regulation province is that of collector-magistrate. In a non-regulation district, the corresponding officer is styled the deputy commissioner. The Punjab, Central Provinces, Assam, and Burma are examples of non-regulation provinces; but non-regulation districts are to be found also in Bengal, Sind, and the United Provinces. Their character is always disclosed by the office of 'deputy commissioner.'

The District Officer.—Alike in regulation and in non-regulation territory, the unit of administration is the district—a word of very definite meaning in official phraseology. The district officer, whether known as collector-magistrate or as deputy commissioner, is the responsible head of his jurisdiction. Upon his energy and personal character depends ultimately the efficiency of our Indian government. His own special duties are so numerous and so various as to bewilder the outsider; and the work of his subordinates, European and Indian, largely depends upon the stimulus of his personal example.

Duties of District Officers.—As the name of collector-magistrate implies, his main functions are two-fold. He is a fiscal officer, charged with the collection of the revenue from the land and other sources, with the administration of

the land as between landlord and tenant, and, in *ryotwari* tracts, with the settlement of cultivation and the assessment of the government demand; he is also a criminal judge, both of first instance and in appeal. But his title by no means exhausts his multifarious duties. He does in his smaller local sphere all that the home secretary superintends in England, and a great deal more; for he is the representative of a paternal, and not of a constitutional, government. Police, jails, education, municipalities, roads, sanitation, dispensaries, the local taxation and the imperial revenues of his district, are to him matters of daily concern. He is expected to make himself acquainted with every phase of the social life of the Indians, and with each natural aspect of the country. He should be a lawyer, an accountant, a surveyor, and a ready writer of state papers. He ought also to possess no mean knowledge of agriculture, political economy, and engineering.

Number and Grouping of Districts.—British India contains some 267 districts. They vary greatly in size and number of inhabitants. The districts in Madras and Burma are generally speaking the largest in India. In every province but Madras, the districts are grouped into larger areas, known as divisions, each under the charge of a commissioner. But these divisions are not properly units of administration, as the districts are. They are aggregates of units, formed only for convenience of supervision, so that an intermediate authority may exercise the universal watchfulness which would be impossible for a distant lieutenant-governor.

Sub-division of Districts.—The districts are again partitioned out into lesser tracts, called sub-districts, sub-divisions, *tahukas*, or *tahsils*. The system of partitioning, and also the nomenclature, varies in the different provinces; but, generally, it may be said that the sub-division or *tahsil* is the ultimate basis of administration. Broadly speaking, the sub-division is characteristic of Lower Bengal, where revenue duties are less prominent; the *tahsil* or *tahuk* of Madras, Bombay, and Northern India, where the land settlement requires attention year by year. There is usually no administrative unit below the sub-division and *tahsil*. The *thana*, or police division, only exists for police purposes. The *pargana*, or fiscal division under native rule, has now only an historical interest. The village is, in nearly all parts of the country, the ultimate administrative unit, with a staff of local officials for the conduct of its affairs. In many cases it is also the unit for the purposes of land revenue, joint responsibility for the Government demand resting upon the whole proprietary community. In Burma the township, with a *Myō-ōk* to administer it, corresponds to the *tahsil* of Northern India.

Judicial Functions of District Officers.—The judicial jurisdictions coincide for the most part with the magisterial and fiscal boundaries. But, except in Madras, where the districts are large, a single civil and sessions judge, *i.e.*, the chief judicial officer of the district, often exercises jurisdiction over more than one

district. In "non-regulation" provinces the deputy commissioner and his assistants used to be charged with the administration of civil as well as criminal justice, and the commissioner took the place of the civil and sessions judge; but in all the larger "non-regulation" provinces (except Upper Burma, the commissioner has, during recent years, been relieved of his judicial functions, which have been committed to a separate staff of judges, and district officers generally have now little to do with civil litigation for which separate courts have been established.

Secretariats of Supreme and Provincial Governments.—The preceding sketch of Indian administration would be incomplete without a reference to the secretariat, or central bureau of each province, which controls and gives unity to the whole. From the secretariat are issued the orders that regulate, or modify, the details of administration; into the secretariat come the multifarious reports from the local officers, to be there digested for future reference. The secretariat of the supreme government of India consists of nine branches, each of which deals with a special department of the administration. The officers who preside over them are named respectively, the political and foreign secretary, the home secretary, the secretary in the department of revenue and agriculture, the financial secretary (ordinary branch and military finance branch, respectively), the secretary in the army department, the public works secretary, the secretary in the legislative department, the secretary in the department of commerce and industry, who is also the railway member, and the secretary for education. In the presidencies, lieutenant-governorships, and chief commissioner-ships, the provincial secretariat is formed on the same model, but the secretaries are only from one to three or four in number.

Civil Service.—The administration of India in its superior offices is mainly carried on by the Civil Service of India, which consists of about 1,400 persons, of whom about 65 are Indians filling some of the highest positions. In addition, about 50 superior offices are reserved for members of the Provincial Civil Service. This latter body consists of about 2,570 persons, of whom over 2,000 are Indians, the remainder being Eurasians or domiciled Europeans. With the exception of the 50 posts of high importance reserved for this Service, its members are all subordinate judges and magistrates. In 1879 a rule was adopted that all appointments made in India, carrying salaries of Rs. 200 a month and upwards, should ordinarily be reserved for natives of the country. Indians thus manage by far the greater part of the business connected with all branches of the revenue and with the multifarious interests in the land. They dispose of the greater part of the magisterial work, a large part of which is done by honorary Indian magistrates, while the management of local roads, streets, hospitals, schools, and other improvements is in the hands of local bodies.

Provincial Finance.—Under the system of decentralization of finance, begun by Lord Mayo in 1870 and subsequently developed by

successive stages, the government of India assigns to the provincial governments a fixed share of the revenue collected by them under certain heads. From the revenue so assigned the provincial governments are required to meet the whole of the expenditure within their respective provinces under certain heads, and a portion of the expenditure under other heads. The revenue retained by the government of India for its own purposes and for meeting the expenditure incurred by the secretary of state in England is described in the accounts as imperial, and that which is assigned to the provincial governments is described as provincial. The expenditure is similarly classified. The provincial settlements, by which the classification into imperial and provincial of the various items of revenue and expenditure and the ratio of division of the divided heads are governed, have been placed on a quasi-permanent basis with the object of giving to the provincial governments as large an interest as possible in the careful collection of revenue and in economy of expenditure. The principal heads of revenue which are wholly Imperial are opium, salt, customs, posts and telegraphs, mint, exchange, and State railways; the principal divided heads being land revenue, irrigation, stamps, excise, assessed taxes, and forests. On the expenditure side of the accounts the charge for military services and the charges under certain minor heads (territorial and political pensions, ecclesiastical, &c.) are entirely imperial; "civil works" is divided; most other important heads of expenditure are provincial.

Land Revenue.—The land furnishes the chief source of Indian revenue, and the assessment, revision and collection of the land-tax form one of the most important duties of Indian administration.* During the past fifty years the total increase of the gross land revenue has been 60 per cent. measured in rupees, though if measured in gold sterling the increase is only 6 per cent. This increase has been concurrent with a very much greater increase in the value of the gross agricultural yield, and the land revenue in British India as a whole in 1910-11 represented an average charge of less than 1s. 8d. per head. In the year 1856 the land revenue was above one-half of the total public income of the country; it is now less than one-fourth. The gross land revenue of 1915-16 (excluding the portion due to irrigation) was £22,031,101. The growth of the land revenue is attributable to a variety of causes—to the bringing of new land under cultivation, as in Lower Burma, the Central Provinces, Sind, and the Punjab; to the inclusion of Berar since 1902; and to the effect of settlements and resettlements, which, owing to the generally enhanced value of land, usually result in additions to the land revenue demand.

Permanent Settlements.—Bengal, Bihar, and a few districts of the United Provinces,

and of Madras, have a permanent settlement, dating from 1793, 1795, and 1802 respectively, by which the land revenue has been fixed in perpetuity, so no appreciable increase takes place under that head. Since the revenue was settled there has been a great increase in the area of cultivation, and in the value of the produce; but the amount of land revenue on these permanently-settled estates remains at the figure fixed over a hundred years ago, and represents in Bengal about one-fifth of the rental, or perhaps one twenty-fourth of the gross value of the produce. This system also applies to parts of Assam and some of the minor provinces, and, in all, about one-fifth of the area of British India is permanently settled. In this area the land revenue may be said to be nothing more than a rent-charge, the burden of which has long ago been discounted by the reduced selling price of the land which it affects.

Temporary Settlements.—The land revenue on temporarily settled estates is fixed periodically at intervals of ten to thirty years; the latter period has, however, been fixed as the ordinary term of settlement, excepting in the Punjab and Central Provinces and Burma, where twenty years is the general term, and in backward or exceptional tracts. At periodical settlements the rates of revenue per acre are revised in some proportion to the change in prices since the previous settlement, the extensions of cultivation, the variation of prices, and the change in rents since the last settlement. At present the land revenue on temporarily settled lands represents something less than one-half of the actual or estimated rental, and is probably about one-tenth to one-twelfth of the gross value of the produce.

Zamindari and Ryotwari tracts.—When the revenue is assessed by the State, permanently or temporarily, on an individual or community owning an estate, and occupying a position identical with or analogous to that of a landlord, the assessment is known as *zamindari*; where the revenue is imposed on individuals who are, or who represent, the actual occupants of holdings, the assessment is known as *ryotwari*. Under either system there may be rent-paying sub-tenants. In the permanently settled districts all holdings are *zamindari*. In the temporarily settled districts the *zamindari* estates are chiefly found in the Punjab, the United Provinces, the Central Provinces, and Orissa; while in Bombay and Sind, Burma, Assam, Berar, and most of Madras, the system of *ryotwari*, or peasant proprietors, prevails.

Salt Duty.—Prior to the reductions in the rate of duty made in the period 1903-07, salt ranked next to the land revenue among the items of public income in India. Up to 1878, the tax levied upon salt varied very much in different parts of the country; and a numerous preventive staff was stationed along a continuous barrier

* Statistics relating to the revenues and expenditure of the Government of India are given on pages 409-410.

hedge, which almost cut the Peninsula into two fiscal sections. The reforms of Lord Lytton's government in that year, by which the control of the sources of salt production in the Native States was acquired, and the duties on salt in different parts of India brought into close approximation, made the abolition of the customs line possible. Railway communication has much facilitated the trade in salt, and it has been found that prices have been lowered by bringing the consumer nearer to his market, irrespective of the rate of taxation. The salt duty is the only impost that falls upon an Indian of moderate means who neither owns land, nor goes to law, nor consumes liquor or opium; it represents an average annual payment of 2½d. per head.

Sources of Supply.—Broadly speaking, the salt consumed in India is derived from four sources—(1) Importation by sea, chiefly from England and the Red Sea and Aden; (2) solar evaporation in shallow tanks along the seaboard; (3) the salt lakes in Rajputana; (4) quarrying in the salt hills of the Northern Punjab. The salt lakes in Rajputana are leased by the Government of India from the rulers of the native states in which they lie, and the huge salt deposits of the Salt Range mines are worked under government control, as also are the brine works on the Runn of Cutch. But there is no salt monopoly in India, and the importation of salt from foreign countries is freely permitted. At the Kohat mines, and in the salt evaporation works on the sea coast, with the exception of a few of the Madras factories, the government does not come between the manufacturer and the merchant, except so far as is necessary in order to levy the duty from the salt as it issues from the factory.

Rate of Salt Duty.—The salt duty, which had for some years stood at Rs. 2 a maund of 82½ lbs. for all India, and at 3 annas a maund for Burma, was raised on the 19th Jan., 1883, to Rs. 2½ a maund in India, and to one rupee in Burma. The alteration in the duty for the time checked consumption, which fell in 1888-89 below the average of the two previous years; but it subsequently recovered. From March, 1903, the duty for India was reduced to Rs. 2 a maund, and from March, 1905, to Rs. 1½ a maund. In March, 1907, the rate was further reduced to R. 1 (16d.) per maund. This reduction made the rate uniform throughout India and Burma, except in regard to the salt produced in the small state of Mandi in the Punjab, where the duty was 3 annas (3d.) per maund. These successive reductions led to a large increase in the consumption of salt throughout India. With effect from 1st March, 1916, the duty was raised to Rs. 1½ per maund in India generally, and to 3½ annas per maund on Mandi salt.

Revenue from Salt.—In the year 1861 the net salt revenue was £2,933,000, with a duty ranging from Rs. 1½ to Rs. 3½ and averaging Rs. 2½. In the year 1875 the net salt revenue was £3,825,000, with the same rates of duty, and in the year 1886-87 it was £4,094,000, with a uniform rate of Rs. 2 all over India, except

Burma. The following table shows the consumption of salt in India and the rate of duty in recent years:—

Year.	Consumption of Salt in Tons	Duty per Maund of 82½ lbs. av.	Total Revenue from all sources.
1906-7	1,511,000	1½	£ 4,353,000
1907-8	1,560,000	1	3,339,000
1908-9	1,602,000		3,276,000
1909-10	1,610,000		3,319,000
1910-11	1,512,020		3,176,000
1911-12	1,780,000		3,391,000
1912-13	1,783,000		3,334,000
1913-14	1,824,000		3,445,000
1914-15	1,919,000		3,911,000
1915-16	1,753,600		3,648,000

Excise and Customs.—Excise duties in India are levied with the twofold object of raising revenue and restricting the use of intoxicants and narcotics. Over the greater part of the country licensed distillers work under supervision and pay a still-head duty before issue, according to alcoholic strength, on all liquor they make. In tracts where the population is sparse, a distiller obtains a licence to work an out-still of limited size and capacity, on payment of a monthly duty computed to cover the probable output of the still. This out-still system is in process of abolition except in the feverish and inaccessible country between Chota Nagpur and the Godaverj river, and in certain small and isolated areas where adequate control would be impracticable. The normal system which will eventually prevail over the greater part of British India is based on the grant by contract of the right of wholesale supply, and the sale by auction of the right of retail vend. Liquor shops are licensed at such places and in such numbers as the actual local demand may justify, such licences to occupy and to sell liquor at shops being usually sold to the highest bidder, subject to the conditions that the privileges of manufacture and vend must be completely separate, and that large vend monopolies, where they exist, must be broken up.

Retailers' Licences.—Licensed retail dealers are bound to get their liquor from a licensed still, to refuse liquor to children under 14 years of age, and intoxicated persons, to sell for cash only, and to close at specified hours. The wishes of the residents are allowed full weight when a licence for a new shop is proposed, or the transfer of an old shop is intended. Licences to open a shop, or a limited number of shops, for the sale of fermented toddy (palm tree sap), rice beer, and other fermented drinks, are usually sold by auction; and usually no distiller's or dealer's licence runs for more than a year, unless it be renewed. Hill and forest tribes are allowed to brew fermented drinks for their own use without duty. Beer brewed after English fashion, chiefly for European customers, has to pay the same duty as imported beer.

Opium and other Narcotic Drugs.—The opium revenue is raised on opium consumed in India under the head of "Excise" and on that sent from India to other countries, partly by a Government monopoly of the production of the drug in the Ganges Valley and partly by an export duty on opium exported from native states, which is known as Malwa opium. This duty was fixed at Rs. 600 per chest from May, 1904, but was raised to Rs. 1,200 at the commencement of 1912. Poppy cultivation in British territory is now practically confined to a permitted area in the United Provinces, which is being annually further restricted. In 1913-14 the area was about 171,000 acres, as compared with about 203,000 acres in 1912-13. The Patna factory was closed in Decr., 1911, and the crude opium grown in the permitted area is now all prepared at the factory at Ghazipur. Narcotic drugs sold at licensed shops consist almost entirely of different preparations of opium and of ganja, or other kinds of hemp. Opium is consumed in all provinces of India, though opium smoking is not extensively practised, being considered bad form. The drug is largely used for medicinal purposes, usually in the form of pills, and is a common household drug. Cocaine, which was found to be coming into use as a narcotic, has recently been placed under the same legal restrictions as to sale and limit of possession as other narcotics. Tobacco is grown in nearly every village, and is smoked by most men, and by very many women and children in India; cigars and cigarettes are subject to an import duty of 50 per cent. *ad valorem*, and other manufactured tobaccos to a duty of R. 1 8a. per lb.; unmanufactured tobacco pays an import duty of R. 1 per lb.

Limitation of Opium Exports—Towards the end of the year 1906 edicts were issued by the Government of China having for their object the suppression within ten years of the habit of consuming opium, and of the growth of opium, in China. Proposals were made for the co-operation of the Government of India in this object by the gradual restriction of the amount of opium exported from India to China and at the beginning of 1908 an arrangement was entered into by which the total quantity of opium (including Malwa opium) exported from India beyond seas was reduced from the hitherto existing standard of 67,000 chests by 5,100 annually. Under an agreement signed in May, 1911, the cessation of the trade was to be accelerated if the native production of opium in China is suppressed before the expiry of the 10 years' period and a further limitation was placed on the exports to Chinese ports. In the year 1912-13 the stringent anti-opium measures adopted by the Chinese authorities and the consequent accumulation of stocks at Shanghai and elsewhere, led to the suspension of sales of opium destined for China. In Jan. 1913 the Government of India gave notice that the sale of opium for China would be suspended in April, and fixed an enhanced price for sales before that date which in effect operated as an immediate suspension of sales. It has since been decided that the trade to China shall

not be resumed. The gross revenue from opium during recent years is shown in the table on page 409; the total net receipts have been as follows:—

	£
1907-08	3,575,545
1908-09	4,648,700
1909-10	4,424,528
1910-11	6,275,305
1911-12	5,231,826
1912-13	4,524,863
1913-14	612,438
1914-15	918,129
1915-16	770,183

The high receipts during the years from 1908-09 to 1912-13, when the quantity of opium sold at Calcutta and exported from native states had been reduced, were due to a sharp advance in the China market, followed by a rise in prices at Calcutta, where in November, 1909, the price rose from Rs. 1,439 to Rs. 1,800 per chest, the highest obtained for half a century. In April, 1910, the price had further gone up to Rs. 3,827, and an average price of Rs. 2,892 was realized in the year 1910-11. In Oct., 1911 the phenomenal price of Rs. 6,015 per chest was reached, and prices remained high during the years 1911-12 and 1912-13.

Customs.—The scope and rates of the import duties vary in accordance with financial needs. Before the Mutiny there was a general tax on imports at the rate of 5 per cent. In 1859 the rate was raised to 10 per cent. to meet, in part, the financial difficulties consequent on the Sepoy mutiny. In 1864 it was lowered to 7½ per cent., and in 1875 to 5 per cent. Between 1875 and 1879 various changes in the tariff were made with the object of reducing the number of articles taxed and exempting cotton goods from taxation, and in 1882 the prosperous state of the finances enabled the Government to abolish the remaining import duties. Special import duties on arms, salt, opium, and alcoholic liquors, and an export duty on rice, were retained, and to these, in 1888, was added an import duty on petroleum. In 1893 the heavy burden thrown upon the finances by the fall of exchange made it necessary to reimpose a general duty of 5 per cent. *ad valorem* on imports. Cotton piece goods and yarns were at first exempted, but in 1894 these articles were made subject to the 5 per cent. tax, a corresponding excise duty being imposed at the same time on yarns spun in power mills in British India, in order to deprive the tax of any protective character. In 1896 a further revision of the cotton duties took place; cotton yarns or threads, whether imported or manufactured in India, were freed from duty, while a uniform tax of 3½ per cent. *ad valorem* was imposed on all woven goods imported from abroad or manufactured in India at power mills, the product of hand looms being exempted. From 1896 to 1916 there were few changes in the tariff, among the more important being increases in 1906 and in 1910 in the duties levied on spirits, and the imposition in the latter year of a special tariff on silver and tobacco. In March, 1916, however, an extensively revised scheme

took effect. The general rate of 5 per cent. on imported articles was raised to $7\frac{1}{2}$ per cent., special increased duties were levied on arms and ammunition, beer, wines and spirits, manufactured tobacco, sugar and other manufactures, and the number of articles on the free list was considerably curtailed. In addition, export duties, previously levied on rice only, were placed on jute and tea. The position as regards cotton remained, in the meantime, unaffected; but, in March of the following year, the import duty on cotton goods was raised from $3\frac{1}{2}$ per cent. to $7\frac{1}{2}$ per cent., the cotton excise duty being continued at $3\frac{1}{2}$ per cent.

Excise and Customs Revenues.—The total of the excise and customs revenues on liquors and drugs in 1915-16 was in round figures £10,000,000. This total gives an average of rather more than ninepence a head on the whole population of British India as the revenue charge on the drink and drugs consumed during the year.

Income Tax.—Fifty years ago the trading and professional classes contributed little or nothing to the national burdens, and the Court of Directors reported in 1833 that “nearly two-thirds of the revenue of India consisted of the rent of land.” In 1860 a tax was introduced on trading and professional incomes, and incomes derived from investments. Since that time, with short intervals, during which the impost was foregone, an income tax in one shape or another has formed part of the fiscal system of India. Under the present law no incomes below Rs. 1,000 a year are taxed, and incomes from land or agriculture, being otherwise taxed, are exempt; incomes between Rs. 1,000 and Rs. 2,000 a year pay four pies in the rupee (about 2 per cent.), whilst those of Rs. 2,000 a year and upwards pay from five pies to one anna in the rupee, according to a graduated scale. A super-tax ranging from one anna to three annas in the rupee is levied, in addition, on incomes in excess of Rs. 30,000 a year. The gross revenue from the tax in 1915-16 was £2,000,100. It should be remembered that the assets of India are mainly agricultural, and that agricultural profits are exempt from the tax.

Stamp Duties.—Stamp duties before 1858 were levied mainly on litigation and on legal documents, and they yielded in the year 1859 a revenue of less than £750,000. In the year 1860 the stamp law was revised and placed more nearly on the system followed in England. Duties were imposed on trading and commercial documents. Since that year the rates of duty have been periodically revised, and the original scale of duties has been reduced in many respects. These duties now yield a net revenue of over £5,000,000, of which about two-thirds are levied from litigants in courts of justice and about one-third on trading and other documents. The judicial stamp revenue may be regarded in the light of payment for service rendered by the costly judicial establishment rather than a tax in the proper sense of the word.

Trade and Manufactures.—The extension of roads, railways, and canals, the improvement of seaports, the increase of the cultivated area, and the abolition of internal and reduction of external customs duties have caused a great expansion of

Indian trade. The exchange of commodities between one province or one district and another has increased vastly, but we have no record of the internal trade of India before 1858. In that year the Court of Directors reported that the exports and imports of merchandise by sea from and into India were valued at 25½ and 14½ millions sterling respectively, or 30½ millions for the total foreign trade. The corresponding totals for the year 1916-17 were about 163 millions worth of exports and 110 millions worth of imports, making a total sea-borne trade, exclusive of Government transactions, of 273 millions sterling.

In all parts of the world a large and regularly expanding trade is rightly regarded as a sign of national prosperity. While India's external trade has gone on increasing, there has arisen within her borders a great cotton spinning and weaving industry, which already competes successfully with European manufactures in Eastern markets; there has grown up a great and rapidly increasing production of Indian coal; at the same time, new and valuable agricultural staples have been naturalised in the country. The next generation may, perhaps, see iron-works and the production of machinery in India on a large scale.

In old times India was a self-contained country, where every tract, more or less, made its own clothes from its own cotton, produced its own iron and made its own tools, grew and consumed its own food. Yarn was spun, cloth was woven, iron was smelted, and tools were made on a small scale by individual workmen after rude methods. The domestic industries on India such as weaving and spinning, pottery, brass-work, iron-work, and art work of many kinds, continue to be practised after ancient methods all over the continent of India, but even before 1858 the old order was changing, and the change has been still more rapid since.

In recent years there has been much discussion in India regarding the advantages of encouraging manufactures for the purpose of securing greater diversity of occupation in a country that so largely depends on agriculture. The movement for promoting home industries, known as the *swadeshi* movement, has, in its legitimate forms, received official support. There are standing orders that stores required by Government shall, as far as practicable, be purchased in India. In March, 1900, it was ordered that purchasing officers shall in all cases give preference to articles manufactured in India from Indian materials (or from imported materials), provided that the quality is sufficiently good and the price not unfavourable.

Textiles.—Indian fabrics, made on a small scale by workers at their homes, have for years past been giving way before the cheaper cotton yarn and fabrics of British and Indian mills. On the other hand, without any protection, favour or advantage, other than is afforded by cheap Indian labour, and by the production of raw materials in India, an important manufacturing industry has been springing up, and steam-power factories are at work for spinning and weaving cotton, wool, and jute. There were at the end of the year 1915-16, 238 cotton mills at work in British India. Of this number, 86 were in

Bombay city and 62 in Ahmedabad. The number of persons employed was 271,913. This industry is to a large extent in the hands of Indians, and the capital employed is almost entirely rupee capital. The industry has increased more than fourfold since the year 1879. There has also been considerable progress in the jute industry; at the end of the year 1915-16 there were 70 jute mills at work, employing 254,143 hands. There were also five woollen mills at work at the end of 1915, employing over 6,000 hands, making blankets, serges, and cloths for the Army and Police.

Other large industries.—There were nine paper mills at work at the end of 1915; the development of paper-making in India has for the time being been checked by competition from cheap wood-pulp paper made in Europe. Printing presses employed 17,281 persons; iron and brass foundries, 22,252. In 1915 there were 18 breweries at work, which produced during the year 2,532,933 gallons of beer; the principal customer for this malt liquor is the commissariat department, which buys for the use of European soldiers. Besides these, the rice mills, for husking and cleaning rice, and saw mills, most of which are in Burma, employ a large number of hands.

Foreign Trade.—Exclusive of government transactions, the seaborne foreign trade of India for the year 1916-17 stood in round numbers thus:—

<i>Exports:—</i>			£
Indian merchandise ...	...	...	155 millions.
Foreign merchandise, re-exported ...	...	...	5 "
Treasure ...	...	...	3 "
Total ...	...	...	£103 millions.

<i>Imports:—</i>			£
Merchandise ...	...	...	100 millions.
Treasure ...	...	...	10 "
Total ...	...	...	£110 millions.

The grand total of £273 millions was £41 millions more than the corresponding total of the previous year.

The above figures show the declared values of the overseas trade in 1916-17, but as prices were abnormally swollen during the year, the volume of the year's trade, as compared with that of the previous year, cannot be accurately gauged from them. If the prices ruling in the preceding year had applied, the exports of Indian merchandise would have been valued at only £135 millions, as compared with £155 millions shown above, and £128 millions in 1915-16. Similarly, the figure for imports of merchandise would have been only £79 millions, as compared with £100 millions shown above, and £88 millions in the preceding year.

Exports.—The following table shows the chief articles of the export trade:—

	1915-16.	1916-17.
Jute, raw, valued at	£10,423,000	£10,859,000
Jute manufactures	25,316,000	27,770,000
Cotton, raw	16,619,000	22,791,000
Cotton manufactures	6,403,000	8,506,000
Rice ...	10,304,000	12,497,000
Tea ...	13,321,000	11,181,000
Seeds ...	6,748,000	10,962,000
Hides and skins, raw ...	6,530,000	9,606,000
Wheat and wheat flour	6,374,000	6,813,000
Leather ...	3,759,000	6,293,000
Wool, raw	2,527,000	2,520,000
Wool, manufactures	160,000	201,000
Lac... ..	1,145,000	1,869,000
Pulse ...	972,000	1,736,000
Ores ...	928,000	1,582,000
Barley ...	1,168,000	1,509,000
Opium ...	680,123	1,398,000
Rubber, raw	844,000	1,055,000
Hemp, raw	684,000	1,015,000
Oils ...	813,000	1,007,000
Metals and manufactures	529,000	890,000
Spices ...	619,000	723,000

In spite of the war with its attendant difficulties in connection with freight and finance, the export trade of India in 1916-17 continued in a highly prosperous condition. Jute manufactures held the premier position amongst the articles exported, the year having been one of great prosperity for the mills. The cotton industry also had a record year, competition being greatly reduced, especially in regard to low grades of goods, which before the war were largely supplied by Germany and Austria-Hungary. The export trade in rice was well maintained. Before the war Germany was the principal customer for this commodity, taking, with Austria-Hungary, on the average, rather more than one-fifth of the total exports. The bulk of the quantity exported in 1916-17 went to Ceylon, Great Britain and the Straits Settlements. A special feature of the year's trade was the strong demand from the United States for raw hides. In the five pre-war years, 1900-10 to 1913-14, the United States took, on the average, 5,000 tons of raw hides; in the year under review they took 23,000 tons. The exports of wheat, though above those for 1915-16, were below the pre-war normal, the harvest of 1916 having been poor. The share exported to the United Kingdom was much below that of the preceding year, while the exports to France and Italy were enormously increased. The wheat export arrangements are controlled by Government.

Imports.—The total value of the imports of private merchandise in 1916-17 shows an increase of about £12,000,000, or 13 per cent., over the figures for the previous year. The totals for the five years, ending with 1916-17, are :—

1912-13	107,332,000
1913-14	122,165,000
1914-15	91,952,000
1915-16	87,991,000
1916-17	99,748,000

The chief items of the import trade were :—

	1915-16.	1916-17.
Cotton goods (including twist and yarn) valued at	£ 28,850,000	£ 35,370,000
Sugar	11,078,000	10,300,000
Iron and steel ..	6,128,000	5,920,000
Machinery of all kinds valued at	3,505,000	4,009,000
Mineral oil ..	2,070,000	2,951,000

The special feature of the import trade is the great demand for cotton manufactures. The total imports of cotton piece goods in 1916-17 amounted to 1,891 million yards (the equivalent of 1·1 million miles), valued at over £30,000,000, or about 35 per cent. of the aggregate value of all the merchandise imported. Sugar, the estimated Indian production of which in 1916-17 was 2,626,000 tons, was imported to the extent of 440,100 tons, chiefly from Java and Mauritius. In the five years ending with the pre-war year 1913-14, the United Kingdom supplied 60 per cent., and the United States of America 33 per cent. of the total imports of iron and steel; in 1916-17 the share of the United Kingdom had risen to 68·7 per cent., and that of the United States to 27·5 per cent.

Of India's total seaborne trade in 1916-17, exclusive of treasure and Government stores, 43 per cent. was with the United Kingdom, 10·8 per cent. with the United States, 10·2 per cent. with Japan, 4·2 per cent. with France, and 4·1 per cent. with Java. The total shipping entered and cleared to foreign countries at Indian ports during 1916-17 was 11,954,703 tons compared with 12,152,302 tons in the previous year.

The frontier states or regions which have the largest land trade with India are :—

	1915-16.	1916-17.
	£	£
Nepal, with exports and imports of merchandise valued at...	4,012,000	4,003,000
Afghanistan	2,137,000	2,244,000
Shan States	2,911,000	4,102,000
Sikkim and Bhutan	469,000	446,000
Dir, Swat and Bajaur	959,000	373,000

		1915-16.	1916-17.
Tibet	valued at	£ 427,000	£ 470,000
Western China	" "	415,000	438,000
Siam	" "	281,000	244,000

There was on the whole in 1916-17 a total trans-frontier trade in merchandise and treasure of £15,669,000, compared with £14,271,000 in the previous year.

Army.—At the end of 1856 the Indian Army consisted of 40,000 European soldiers and 215,000 native soldiers, besides 32,000 men in contingents paid by and serving in native states. At that time a large proportion of the Indian artillery consisted of native gunners. The army of India consists ordinarily of about 75,000 British troops and a native army of about 160,000 troops. The field and horse artillery are now manned by Europeans. The armament of the troops has been changed by successive advances from smooth-bore muskets to breech-loading magazine rifles, and the horse and field artillery are armed with 12½ and 18½-pounder quick-firing guns instead of 6 and 9-pounder smooth-bore muzzle-loaders. Railways have made the concentration of troops within India or on its frontier ten times easier than it was in 1857. Transport and supply services have been organized, factories established for the manufacture of munitions of war, reserves of equipments and stores provided, and all arrangements made for the mobilization at short notice and maintenance in the field of a force of any strength that an emergency might require.

Officers and men, arms and horses, ammunition and *matériel*, commissariat and land transport, barracks and fortifications, all cost more than they did before the mutiny; while, therefore, for the year 1856 the cost of the army in India was £12,700,000, for the year 1914-15 the net charge was no less than £19,240,000. There was also a charge of £929,000 for military works, including special defences. The re-armament and military progress of other countries have compelled the Indian Government to increase the efficiency and strength of its army, as well as to augment the defensive works of the country; but within the borders of India the need for troops is less than it was; the peace of the oldest provinces is secured by a moderate garrison. The proportion of soldiers drawn from unwarlike races has been greatly reduced, while the proportion of Gurkha regiments and of soldiers from the martial races of northern India has been increased.

It may be mentioned that the health of the troops has been greatly improved by better barrack accommodation, by quartering a far larger proportion of Europeans at hill stations, and by careful sanitary precautions. For many years before the mutiny the average death-rate

among European troops in India was 69 per thousand, and among native troops 20 per thousand. During the 5 years ending 1912 the death-rate averaged 6·1 per thousand among European and 5·4 per thousand among Indian troops. From 1913 to 1915, the average was, for British troops, 4·3 per thousand, and for Indian troops, 5·6 per thousand. The number of British soldiers invalided from India per thousand for the 6 years ended 1909 was 23 on the average; from 1910 to 1913 it was 7·3. In 1913 the mortality from enteric fever was the lowest on record, the number of deaths being only 18 (0·25 per thousand), as compared with 267 in 1904.

There are ordinarily in addition to the regular army 39,470 volunteers of European blood. The reserve of the Indian army numbers about 39,000 men, and will be increased gradually to 50,000. The Imperial Service troops, which are maintained for the defence of the Empire by the Indian Princes, number, in ordinary times, about 21,000 men, besides six transport corps. These troops are available for Imperial service when placed by the Chieftains at the disposal of the British Government, but otherwise belong absolutely to the States. They have reached a high standard of excellence and have done service in several campaigns.

Statistics relating to the army in India will be found on page 416.

Liabilities and Assets.—On the 31st of March, 1917, the debt of India amounted to £285,310,304 (viz.:—rupee debt, converted into sterling at 1s. 4d. the rupee, £111,165,480, and sterling debt, £174,144,724). There were also other obligations of the Government of India, including Savings Bank balances, Judicial and Departmental deposits, balances of Service

Funds, &c., amounting to £31,604,377, and the various railway annuities, representing in 1916-17 a charge of £994,013.

Up to the same date the Government of India had devoted £178,295,439 to the construction of Railways, and £43,374,625 to the construction of Irrigation Works. It had purchased from guaranteed companies (in some cases by cash payments, in others by annuities, and in one case by the direct issue of India stock to the company) nine railways, on which, at the time of purchase, £108,092,386 had been spent from capital raised by the companies. The liabilities created by the purchases have not yet been fully discharged, partly because in the case of some lines a portion of the amount due to the companies was retained by the Secretary of State and treated as capital deposited with him by the companies for the purpose of new working contracts, and partly because in all cases of purchase by annuity the period for which the annuity is payable has not yet terminated. If the assets in respect of purchased lines are estimated as being the equivalent of the debt created and liabilities assumed or redeemed in connection with purchase *plus* the capital actuarially calculated to have been discharged through annuities, the amount on the 31st March, 1917, was £75,117,823. On that date also the Government of India's advances to Railway Companies stood at £421,937, and it had lent £12,133,709 (net) to Native States, Corporations, Agriculturists, &c. Other assets were the Gold Standard Reserve, consisting of £103,000 held in gold in India, sterling securities of an estimated value of £23,405,570, and £6,001,456 in cash at short notice in London; the cash balances in India, £15,253,333; and the cash (Treasury) balances in England, £5,391,075.

Burden of Taxation.—In the following table, the burden of the taxation of the people of British India is shown:—

	Accounts, 1915-16.	Revised Estimate, 1916-17.	Budget, 1917-18.
	£	£	£
Salt	3,372,798	4,520,200	3,704,200
Stamps	5,376,750	5,744,100	5,895,200
Excise	8,498,271	9,039,300	9,219,100
Provincial rates	41,816	30,500	27,500
Customs	5,720,307	8,324,700	9,170,100
Income Tax	2,074,056	3,503,100	5,088,300
Registration	517,913	544,100	553,300
Total	25,601,911	31,805,000	33,657,700

The payment per head, on the assumption that the whole of the taxation, including that on Salt, Excise, and Customs, is paid by the inhabitants of British India, is

If the payment of Land Revenue be added, the average becomes... ..

For the purpose of calculating the burden of taxation the figures of population in the three years under review have been based on the census of March, 1911, an annual increase of population at the rate of one-half per cent. being assumed.

	s.	d.	s.	d.	s.	d.
...	2	0·6	2	6·3	2	7·9
...	3	8·9	4	2·6	4	4·3

DELHI.

The province of Delhi was created on 30th September, 1912, in pursuance of the policy announced by H.M. the King Emperor at the Delhi Durbar on 12 December, 1911, to move the capital of India and its seat of government from Calcutta to Delhi.

The province lies on the right bank of the River Jumna, and consists of that portion of the District of Delhi (in the Province of the Punjab) comprising the Tahsil of Delhi and Mahrauli Thana. It covers about 528 square miles, its area varying slightly from year to year with the changes in the deep stream of the river Jumna. Its population in 1911 was 305,007, of whom 260,038 were Hindus and 125,657 Muhammadans. It forms an imperial *enclave*, of which the city of Delhi forms the principal feature.

The government of the province is conferred upon a chief commissioner, but certain powers and duties are reserved to the governor-general in council, and others are exercised by the lieutenant-governor of the Punjab [see the Delhi Laws Act, 1912 (xiii of 1912), and govt. of India Notification, Home Dept., No. 1008, dated 1st Oct., 1912]. The chief commissioner exercises the functions of a commissioner of a division, financial commissioner, registrar-general of births, &c., and of joint stock companies, inspector-general of registration, and inspector-general of police. Other offices are performed by officials of the Punjab government.

MADRAS.

Extent and Area.—The Madras Presidency, officially known as the Presidency of Fort St. George, is the southernmost Province of the Indian Empire. With the five Native States of Travancore, Cochin, Pudukkottai, Banganapalle, and Sandur, which are subordinate to it, and the State of Mysore and the small British Province of Coorg, it occupies the whole of the southern portion of the Peninsula. The Madras Presidency is washed by the sea on every side but the north. From south-west to north-east it reaches for nearly 1,200 miles along the Bay of Bengal from Cape Comorin to Lake Chilka; on the west it extends northwards for 450 miles along the Indian Ocean. The northern boundaries from east to west are Bihar and Orissa, the Central Provinces, the State of Hyderabad and the southernmost districts of the Bombay Presidency. Excluding the Native States, the area is 142,330 square miles; the Native States occupy an additional area of 10,540 square miles. The Amini Divi and Laccadive Islands form, for administrative purposes, a part of the Presidency.

Contour and Rises.—The Presidency consists of a narrow strip of land between the Indian Ocean and the Western Ghats, which in places rise to 8,000 feet, a broader strip between the Bay of Bengal and the Eastern Ghats, which are only about 2,000 feet high, and an elevated tract, 1,000 to 3,000 feet in height, lying between the two and stretching northwards in a triangular shape from the Nilgiri Hills, the apex where the Eastern and the Western Ghats meet. The central plateau is known as the Deccan. The rivers run from west to east, breaking

through the Eastern Ghats on their way to the sea. Of the three great rivers, the Godavari, Kistna and Cauvery, the first two rise in the Bombay Presidency, while the third rises in the Western Ghats in Coorg. The deltas of these rivers are covered with wide expanses of irrigated crops, which hardly ever fail even in the severest droughts. Less important rivers are the Penner, the Ponnaiyar and the Tambraparni.

Lakes and Islands.—There are no lakes, properly so called. On the east coast the Chilka Lake in the extreme north, and the Pulicat Lake in the centre, are merely brackish lagoons separated from the sea by narrow ridges of sand. Between the deltas of the Godavari and Kistna is Colair Lake, a natural depression in process of silting up and reclamation. A string of backwaters fringes the greater part of the western coast, largest of which is the Cochin backwater. These are much used for navigation. The only islands of any importance are the Laccadives off the western coast, and Pamban, between the mainland and Ceylon.

Harbours.—In all its 1,700 miles of coast line, the Presidency does not possess a single natural harbour capable of accommodating ocean-going vessels; except Madras City, which has an artificial harbour, the ports are merely open roadsteads where ships lie at anchor and discharge their cargoes into surf-boats. Near the mouths of the great rivers these roadsteads are in constant danger of being silted up.

Rainfall.—Nearly the whole of the rainfall is carried by two chief currents, and its distribution is determined by the conformation of the hill ranges. The chief rain-bearing current is the south-west monsoon, which blows from the Indian Ocean from the end of May to the end of September, but the Western Ghats keep most of the moisture within the limits of the coast strip, where the rainfall, due to the monsoon, varies from 100 to 150 inches. On the landward side of the range the rainfall is generally less than 25 inches, and in many places even less than 5 inches. As the force of the south-west monsoon in north-eastern India dies away the current moves and drives inland from the Bay of Bengal during October, November and December, forming the north-east monsoon. The rainfall due to this current decreases from east to west as the clouds drift inland, ranging from 25 inches near the Pulicat Lake to less than 10 inches in the Deccan.

Cyclones.—At the change of the monsoons cyclones are common along the eastern coast. In 1894 a cyclone was accompanied by a storm wave which swept 17 miles inland over 80 miles of the low coast and drowned 30,000 people. The Kistna and Ponnaiyar rivers are liable to heavy floods. Earthquakes of a mild character are fairly frequent.

Early Settlements.—Portuguese settlement began as early as 1498, when Vasco da Gama visited the western coast; by the beginning of the 16th century Calcut and Goa were occupied and for a century prospered, but fell before the progress of the Dutch, who had settled at Pulicat, Sadras and other places. In 1674 the French founded Pondicherry.

English Settlements.—The earliest English settlements within the Madras Presidency were at Nizampatam and Masulipatam, where factories

were founded in 1611. The land on which Fort St. George now stands was acquired by grant in 1639. In 1641 this place became the headquarters of the East India Company on the Coromandel Coast, and in 1653 it was made a Presidency independent of Bantam (Java), hitherto the Company's headquarters, while in 1653 the factories in Bengal were placed under the orders of Fort St. George. The site of Fort St. David was purchased in 1690, and several other factories had been established before the end of the seventeenth century.

Population.—The population of the British territory in 1911 was 41,405,404, and of the Native States 4,811,841. The great majority are of Dravidian stock, as is shown by the following table of languages spoken:—

<i>Dravidian</i> —	<i>Spoken by</i>
Tamil	17,692,954
Telugu	15,799,936
Malayalam	6,755,940
Kanarese	1,609,334
<i>Indo-Aryan</i> —	
Oriya	1,663,272
Western Hindi	981,970
Others	1,713,839

In every 100 of the people 87 are Hindus, 7 are Mussulmans, and 5 are Christians. Sixty-six per cent. of the population are engaged in agriculture.

Agricultural Conditions.—The climate and solar heat are tropical, and, excluding the West Coast and the great deltas, the rainfall and water supply are generally uncertain and variable and often scanty, and atmospheric humidity is frequently slight. The deltas and river margins are of rich alluvial mould, and the retentive black cotton soil is found over large tracts, but owing to their geological origin and position, the soils of vast areas, including some of the black soil, are shallow and inferior. On the West Coast irrigation is unnecessary, but on the East Coast innumerable tanks and wells are scattered throughout the country. The chief staples of the Presidency are rice, cholam (a kind of maize), cumbu (a kind of millet), ragi and varagu amongst food-grains; gingelly amongst oil-seeds; and chillies, tobacco, sugarcane, plantains and betel-leaf amongst garden crops. Cotton is also largely cultivated.

Manufactures.—Madras is pre-eminently an agricultural province, and its factories are, for the most part, engaged in the working up of agricultural produce. Rice mills are found in large numbers in the great deltas of the Northern Circars and in Tanjore. Cotton spinning, weaving and ginning give employment to a large number of workers, and dyeing is carried on in almost every place where there are weavers. Tiles and earthenware of good quality are manufactured on the West Coast, and are sold inland and exported to Ceylon and Australia. Silk spinning and weaving, rope making, tanning, and the manufacture and refining of vegetable and mineral oils are other important industries.

Revenue Settlement.—Zamindari settlements cover about one-fifth of the whole Presidency; the remainder of the land consists mainly of Ryotwari settlements. The assessment for

land revenue is nominally one-half of the estimated net produce, but as vast areas are sub-leased at a half or larger share of the actual full crop, or at from twice to five times the assessment, it is clear that the nominal assessment is often one-fourth, and on richer lands a sixth or less of the net produce. There are certain deviations in the assessment in favour of the cultivators, and about 15 to 25 per cent. is deducted for vicissitudes of seasons. The average rate for "wet" land is Rs. 5-9 per acre, for which Government supplies water; for "dry" land, including gardens, the average rate is R 1. These rates have decreased 25 per cent. since 1855, although during that period the prices of grains have doubled.

Administration.—The Madras Government consists of the governor and a council of not more than four members of the Indian Civil Service, all of whom are appointed by the Crown. Of these members two at least must have been in the service of the Crown for more than 12 years, and one member is usually an Indian. There is the usual secretariat, and a board of revenue, consisting of four members, relieves Government of the detailed control of a large proportion of the revenue administration. The board is also a court of wards. The legislative council consists of the members of the executive council and not more than 50 additional members, partly nominated by the governor, and partly elected. At present the number of additional members, excluding the advocate-general, may be 42, of whom 21 are nominated by the governor, not more than 16 being officials, and 21 are elected members. In addition to these 42 additional members and the advocate-general, the governor may nominate, when necessary, two more members, either official or non-official, with expert knowledge of proposed or pending legislation, but the official members must not be in the majority.

Sub-Divisions.—The Presidency is divided for purposes of administration into 26 districts or collectorates; the chief executive and magisterial officer of each is the collector and magistrate. Each district, with one or two exceptions, is again divided into a number of sub-divisions under the charge of deputy collectors, the majority of whom belong to the Indian Provincial Civil Service and are recruited in India. These sub-divisions again are divided into *taluks* in charge of native *tahsildars*. *Taluks* are divided into *firkas*, and the ultimate unit for all fiscal and administrative work is the village under a headman, an accountant and a number of menial servants under their orders.

BOMBAY.

Boundaries and Area.—Bombay Presidency is bounded on the north-west, north, and north-east by Baluchistan, the Punjab, and the Native State of Rajputana; on the east by the Native States of the Central India Agency, the Central Provinces, Berar, and Hyderabad; on the south by Madras and Mysore; and on the west by the Arabian Sea. Its area, including the outlying settlement of Aden (80 square miles), is 123,059 square miles. With the Native States the total area is 187,923 square miles. Within the

geographical limits of the Presidency are included the Portuguese Possessions of Goa, Daman, and Diu, with an aggregate area of 1,638 square miles, and the State of Baroda, which is under the political control of the government of India, with an area of 8,182 square miles.

Main Divisions.—In the north of the Presidency lies Sind, the lower valley of the Indus, cut off from the rest of the Presidency by the desert and the sea. Cultivation is, as a rule, possible only where irrigation exists, and the surface of the land is a monotonous desert. The plains of Gujarat, in the centre, are watered by many rivers, including the Narbada and the Tapi, and are the richest in the Presidency. Towards the Rann of Cutch the rich plains pass into salt and sandy waste, with a brackish subsoil. Cutch is an island cut off from the mainland by the great salt waste known as the Rann. Kathiawar Peninsula is connected with Gujarat by a neck of low-lying land partly covered by a large lagoon, the Nal. Southwards lie the coast strip of the Konkan, and the Western Ghats with the elevated regions behind the range.

Mountain Ranges.—The chief mountain ranges all have a general direction from north to south. In the north-west the Kirthar range separates Sind from the domains of the Khan of Kalat. In Sind there are low sandhills, and in Cutch and Kathiawar several isolated peaks and cliffs which geologically are a continuation of the Aravalli Mountains. Separating Gujarat from Central India is an extensive chain running down to the Narbada river, which forms a link between the Aravallis and the Western Ghats. The Ghats commence south of the Tapi river, and are here known as the Sahyadri Hills. The range runs down the coast for upwards of 1,000 miles, with a general elevation of 1,800 feet above sea level, though individual peaks reach to over twice that height. The western declivity is abrupt, and is seldom more than 40 miles distant from the sea. The landward slope is gentle, the crest being in many parts but slightly raised above the level of the central plateau of the Deccan. Two important ranges run east and west—the Satpura Hills (5,000 feet) between the Narbada and Tapi rivers, and the Satmala Hills which form the northern slope of the plateau of the Deccan.

Rivers.—The Presidency possesses no great rivers which wholly belong to it. Sind is penetrated by the Indus, whose waters are almost the only means of fertilizing that parched region. The Sabarmati and Mahi water northern Gujarat, and flow into the Gulf of Cambay, into which enter also the Narbada running through the Presidency from Central India, and the Tapi from the Central Provinces and Berar. Many unimportant streams run from the Western Ghats into the Arabian Sea; the Godavari and Kistna run eastwards across the Deccan into the Bay of Bengal.

Islands and Harbours.—There are numerous islands scattered along the coast; Cutch, Salsette, and Bombay, the most important, are separated from the mainland by creeks of salt desert or tidal mud. Anjidiv, a Portuguese possession near the port of Karwar, was one of the first places on the coast known to the ancients. The harbours of Bombay, Karachi, and Karwar

alone are sufficiently landlocked to protect vessels from the south-west monsoon.

Rainfall and Temperature.—The rainfall, with the exception of occasional thunderstorms, is confined to the months between June and November, during which the south-west monsoon strikes the line of the west coast. Sind is almost rainless with a rainfall of about 2 inches; Gujarat has a more ample rainfall of 20 to 30 inches. The Konkan tracts receive 100 to 150 inches of rain, but the Deccan districts receive only 20 or 30 inches. The temperature is subject to great fluctuations in consequence of the variations in the rainfall, and ranges from a maximum of 125 degrees at Jacobabad in Sind to a mean of 53 degrees at the same station.

Early Settlements.—The Portuguese first came to Calicut in 1498 and settled on the island of Anjidiv in 1505. They took Goa in 1510, and settled in several other places in the same century. The British settled at Surat in 1612, and made themselves masters of it in 1759, Broach in 1772, and Salsette in 1774; but Surat was not annexed until 1800, and Broach was handed over to the Marathas in 1872.

Bombay City.—The seven islands of which Bombay once consisted were ceded to the Portuguese in 1534, by Sultan Bahadur of Gujarat. In 1626, Bombay was partly burnt by the Dutch and English, but remained a Portuguese possession until 1661, when it came into the possession of the English under the terms of the marriage treaty between Charles II. and the Infanta of Portugal. In 1665, Humphrey Cooke took possession of the place in behalf of King Charles, and in 1668 it was transferred to the East India Company. In 1708, Bombay became the headquarters of the Governor, and it soon became the naval base of the Company on the west coast. The Great Indian Peninsular Railway was commenced in 1850, and in 1864 the Bombay, Baroda, and Central India Railway was completed from the north. In 1855 the first contract was made for a fortnightly mail service, which became a weekly one in 1857.

Population.—The population of the presidency as enumerated in 1011 gave a total of 27,084,317 persons, of whom 19,626,477 were found in British territory and 7,411,675 in the Feudatories. The settlement of Aden, which includes Sheikh Othman and the Island of Perim, has a population of 46,165. Between 1891 and 1901, owing to the ravages of famine and plague, the population of Bombay decreased by nearly 1½ millions, or 5·5 per cent. During the next ten years the population increased by 1,515,108 persons, or 6·4 per cent., but in this period also the mortality from plague was very heavy, the recorded deaths numbering 1,414,000. Of the total population 77 per cent. are Hindus, 13 per cent. Muhammadans, 1 per cent. Jains, and less than 1 per cent. Christians. The classification of the people is shown by the following table of the languages spoken:—

<i>Indo-Aryan—</i>		<i>Spoken by</i>	
Marathi	10,742,040
Gujarati	7,627,034
Sindi	3,496,554
Western Hindi	1,032,551

Dravidian—

Kanarese 3,011,836

Agriculture.—Sixty-four per cent. of the population of the Presidency are engaged in or dependent on agriculture, and very little cultivable land remains uncultivated. The principal food crops are rice, *bajra*, *jowar*, and wheat. Of non-food crops cotton is the most important, about 6,000 square miles in the British districts being, in 1912-13, devoted to this crop. In Sind tillage depends on the rise of the Indus from March to August, the fields being watered by innumerable canals and water-courses. Wells are the chief source of irrigation in the rest of the Presidency, but canals are also in use; tanks are mainly found in the South. "Reserved" forests cover about 12,000 square miles.

Manufactures.—By far the most important industry in the Presidency is the cotton industry, which centres chiefly in Bombay and Ahmedabad. Hand-loom weaving is still extensively carried on, despite the competition of mills. In 1911, in the Presidency as a whole, there were 460,831 cotton workers, of whom 193,112 were mill-hands, and 267,719 home-workers. Besides these there were 26,344 silk spinners and weavers, of whom only 2,509 were mill-hands. The districts in which the silk industry is most flourishing are Surat, Ahmedabad, Bijapur and Dharwar. The raw material is imported from China, Bengal, Persia and Bangalore. Very beautiful, silk bordered *saris*, or women's robes, are made on hand-looms at various places in the Bijapur, Dharwar, and Belgaum districts. The embroidery of articles with gold, silver and silk thread for the use of the Muhammadan and Parsi communities, and for the European market, is carried on in Sind, in Kathiawar, and at Baroda, Surat, and Bombay. Blankets are made in most districts, and saddle covers for camels and horses, shoes, leggings and accoutrements in Sind. The pottery made locally is mostly of the commonest description, but some very fine ware is produced in Sind. Ahmedabad and Surat are famous for carved wood-work. Carving in sandal wood, ebony and blackwood is carried on in Bombay and Surat.

Mines.—Mining in the Presidency has hitherto chiefly been confined to the production of gold and manganese, but the industry has never reached any very serious proportions. Iron-ore is found in many parts of the Western Ghats and among the hills that divide Gujarat from Malwa, but scarcity of fuel prevents operations on a large scale. Good building stone is found in the Thana district, and there are other important quarries at Kolaba, Hyderabad and Karachi. Fuller's earth is found in Sind.

Administration.—The government of the Presidency of Bombay consists of the governor and a council of not more than four members, all of whom are appointed by the Crown. Of these members two at least must have been in the service of the Crown for at least twelve years, and one member is usually an Indian. There is the usual secretariat. The Presidency is administered by four commissioners—one in Sind, and one in each of the Northern, Central, and Southern Divisions. The divisions are split up

into 25 districts under the charge of collectors, deputy collectors, and assistant collectors. Control of the Native States is exercised through political agents. The legislative council consists of the members of the executive council and not more than 50 additional members in all, partly nominated by the governor and partly elected. At present the council may contain 44 additional members, of whom 21 are nominated by the governor (of whom not more than 14 are officials), and 21 are elected. The governor may nominate two more additional members with expert knowledge of subjects connected with proposed or pending legislation, but the official members must not be in the majority in the council. There is a High Court at Bombay; and in Sind a Court of the Judicial Commissioner, over which the Bombay High Court has no jurisdiction.

Land Revenue.—In the Presidency, outside Sind, the land revenue system is, with few exceptions, *ryotwari*, and the term of settlement is 30 years. Practically the whole of Sind is under what is known as the irrigational settlement which includes the charge for irrigation water under land revenue. The term of settlement in Sind is 10 years. The rates vary from R. 1 per acre in Sind to Rs. 16-9 for garden land in the Northern Division, and form about 8 to 12 per cent. of the gross out-turn from the land. Extensive remissions are made in years of famine or other natural calamities.

BENGAL.

Boundaries and Area.—The Presidency of Bengal is bounded on the south by the Bay of Bengal; on the east by Assam, the Iushai Hills District and northern Arakan; on the north by Sikkim and Bhutan; and on the west by the Province of Bihar and Orissa. The whole forms a governorship with an area of 78,699 square miles and a population of 45,483,077 persons. With the Native States of Cooch Behar and Hill Tippera the area is 84,092 square miles and the total population (1911) 46,395,642.

Rivers.—The Ganges enters the Presidency at about the centre of its western boundary, and skirting the Rajmahal Hills, turns south and then south-east. Here it begins to branch out over level country, and this spot marks the commencement of its delta, 220 miles in a straight line, 300 miles by the river, from the Bay of Bengal. The main channel, under the name Padma, proceeds in a south-easterly direction to Goalundo, where it is joined by the Jamuna, the main stream of the Brahmaputra. The bed is here several miles wide, and the river is split up into several channels, flowing between constantly shifting sandbanks and islands. The vast body of water rushes towards the sea and joins the great Meghna estuary, the largest and most easterly of a great number of Ganges mouths, among which may be mentioned the Hooghly, Matla, Raimangal, Malancha, and Haringhata. The most westerly and the most important branch for navigation is the Hooghly, on which Calcutta stands, and between the Hooghly and the Meghna lies the Ganges

Delta. The upper angle of the delta has for the most part been raised by silt above the level of perpetual inundation, and deltaic conditions exist only in the eastern portion and towards the base, where the country sinks into a series of great swamps, intersected by a network of innumerable channels, and known as the Sundarbans.

The Brahmaputra enters the Presidency on its north-eastern boundary where it turns southwards in its sweep round the Garo Hills after its course through the Assam Valley. Under the name of Jamuna, the river flows in a southerly course until it joins the Padma at Goalundo. The Meghna river flows into the province from Sylhet on its eastern boundary, and flows southwards into the Bay of Bengal, its estuary receiving the united waters of the Jamuna and Padma rivers.

The river systems are valuable means of communication, and many steamers ply on the numerous waterways.

Other Physical Features.—Land formation is in process at the mouths of all the rivers. Sagar Island, off the mouth of the Hooghly, has for centuries been the scene of an annual bathing festival at the point where the sacred Ganges merges into the Bay. The interlacing of the many streams in the deltaic area forms many islands which are themselves often half swamp. The largest islands are Dakshin-shabazpur, Sandwip, and Hatia at the mouth of the Meghna River, and Kutubdia and Maiskhal off the Chittagong coast.

The greater part of the low-lying areas is covered by alluvium. The Chittagong hill tracts and Hill Tippera are composed of Upper Tertiary rocks.

Climate and Rainfall—Although Bengal is almost entirely outside the tropical zone, its climate for about two-thirds of the year, from the middle of March to the end of October, is tropical, the mean temperature being 83°. During the other months the temperature is much lower, about 64°, and the rainfall generally scanty. The south-west monsoon begins to strengthen from about the middle of May, bringing an increasingly heavy rainfall, and reaches its full strength by the middle of June. From the beginning of September the monsoon begins to fall off in strength, and has ceased by the end of October, when cool, dry, northerly land winds set in. The rainfall is unevenly distributed, the average annual fall ranging between 50 and 75 inches in the south-west, centre and west, and between 75 and 120 in most places in the south-east, east and north. On 25th September, 1869, a fall of 10½ inches occurred at Darjeeling, causing numerous landslips and some loss of life. Cyclones and storm waves from time to time sweep over the estuary of the Meghna, and in 1879 a great part of Backergunge and the adjoining districts was submerged to a depth of from 10 to 45 feet. Nearly 74,000 persons were drowned in Backergunge alone, and nearly 50,000 more died from the cholera epidemic that followed. In 1897 Chittagong district was similarly devastated; nearly 14,000 persons were drowned, and nearly three times that number died of the

diseases that followed. Earthquakes of considerable severity have taken place in the past, by far the worst being that of 1897.

Early Settlements.—The Portuguese began to visit Satgaon, near the Hooghly, about the year 1530, and were well established there in 1530. The Dutch formed a settlement in 1625. In 1632 the first factory of the East India Company in this Province was founded near Balasore, and in 1650 a factory was started at Hooghly. These settlements were subordinate to Fort St. George, Madras, until 1631, when they became an independent charge. Sutanuti, the northern part of modern Calcutta, was occupied by Job Charnock as his headquarters, temporarily in 1686, and permanently in 1690. In 1693 the three villages of Calcutta, Sutanuti and Gobindpur were purchased by the Company, and by 1710 the old Fort William had been constructed. In 1717, 38 more villages were purchased. The French established themselves at Chandernagore in 1688, and it is still one of their settlements, administered by the French Governor of Pondicherry.

Population.—The population of Bengal (including the Native States) on 1st March, 1911, was 46,395,642. Muhammadans constitute 52 per cent., Hindus 45 per cent., and other religions 3 per cent. The people belong for the most part to the Bengali type. The main divisions, according to language, are as follows:—

Indo-Aryan family—

Hindi	1,740,177
Bengali	42,565,828
Oriya	294,044

Munda family—

Santali	664,459
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Agriculture.—A regular and copious rainfall, a fertile soil, and a dense population subsisting on the produce of the land are the distinguishing agricultural conditions in Bengal, but the factors of rainfall, soil and surface vary widely in different localities. Irrigation is not necessary in a great part of Bengal, but is resorted to for winter rice and a few other crops in the hill districts. In the Burdwan division rice cannot be grown without irrigation. The tracts in which periodical deposits of river silt maintain a perfectly level surface are eminently suitable for rice cultivation; in other alluvial districts the land is made suitable for rice by an elaborate system of low embankments for holding up the rain water. Jute is grown in central Bengal at considerable profit, as it can be grown in addition to other crops. Other important crops are maize, wheat, barley, gram, millet, oilseeds, sugar-cane, tobacco and poppy (opium). Tea is cultivated in Darjeeling and Chittagong.

Manufactures.—Fine muslin is made at Santipur, and cotton goods are manufactured at Serampore. Jute is worked up into gunny-bags, sails and quilts on the banks of the Hooghly, and in small quantities in many parts among the Kapali caste. Raw silk is exported from Murshidabad. There are skilled workers in silver filigree work in Calcutta. Brass and copper utensils are made in most places, the metal being usually imported in sheets from Europe. Good earthenware is made in the Burdwan

District. Mats of reed and bamboo and baskets are made everywhere. Hides are largely exported. Dacca was once famous for its fine muslins, but the trade has been killed by the introduction of European goods. A bleached white cloth is still, however, manufactured by the weavers of Dacca, as is also a cloth made of silk and cotton, and jute is here worked up into gunny-bags, sails, and quilts. Silk piece goods are manufactured in the Rajshahi Division, and at Murshidabad and Bishnupur. Cotton carpets are made in Rangpur. Dacca is noted for filigree gold and silver work; domestic utensils of brass and copper are made everywhere, and blacksmiths and workers in iron are found in all villages. The chief port is Calcutta on the Hooghly. Chittagong, 12 miles up the Karnaphuli river, on the east side of the Bay of Bengal, is older than Calcutta, but has until lately served a limited area, the chief business being the shipment of jute, rice, and tea. Dacca lies inland on a branch of the Meghna.

Administration.—Bengal (which formerly included Eastern Bengal and Assam, Orissa, Chota Nagpur and Bihar) was under the immediate control of the governor-general of India until 1854, when a lieutenant-governor of Bengal was appointed. Assam was made a separate Province in 1874, and in 1905 a further distribution took place, when the Province of Eastern Bengal and Assam was formed. Certain districts were transferred to this new Province, Bengal receiving other areas from the Central Provinces, the net result being a decrease in the area of Bengal from about 190,000 to 148,592 square miles. The province as thus rearranged was governed by a lieutenant-governor up to November, 1910, when an executive council was created to assist him. On the 1st of April, 1912, the province was reconstituted. The governor-general in council ceased to be governor of the Presidency of Fort William in Bengal, and a separate governor was appointed for the Presidency, to whom was committed the charge of the whole province. The governor is appointed by the Crown. The new Presidency comprises the Burdwan and Presidency Divisions and the Darjeeling District hitherto administered by the lieutenant-governor of Bengal, and the Chittagong, Dacca and Rajshahi Divisions previously administered by the lieutenant-governor of Eastern Bengal and Assam. The Orissa, Patna, Tirhut and Chota Nagpur Divisions and the whole of the Bhalgalpur Division except Darjeeling were at the same time separated from Bengal and formed into a new province, governed by a lieutenant-governor, under the title—Bihar and Orissa.

Land Revenue.—The Land Revenue of Bengal is but a small fraction, representing about 4 per cent., of the value of the produce. Most of it was permanently settled at the end of the eighteenth century, and the *zamindars* and tenants have shared the benefit of the enormous increase in the value of the produce since that time, including that of land since brought under cultivation. As a result of the permanent settlement, Bengal pays a lower revenue than most of the other Provinces.

BIHAR AND ORISSA.

Extent and Boundaries.—The Province of Bihar and Orissa consists of Bihar, Chota Nagpur and Orissa. It is bounded on the north by Nepal, on the south by the Bay of Bengal, on the east by Bengal and on the west by the United Provinces and the Central Provinces. Its area is 83,181 square miles, and its population 34,490,084. With the Native States the total area is 111,829 square miles and the total population 38,435,293.

Physical Features.—The chief physical features are the River Ganges, which flows through Bihar from west to east, and the Mahanadi river with its tributaries which drains Orissa and forms a delta at its outfall into the Bay of Bengal. The Ganges receives from the Himalayas the Gandak, Kosi and Mahananda rivers; on its right bank the River Son flows from Chota Nagpur; the Damodar and its tributary the Barakar run from the same direction into the Hooghly. The Subarnarekha, Baitarani, Brahmani and Mahanadi drain Chota Nagpur and Orissa. The Chota Nagpur plateau is contiguous to the Vindhya system, and attains an altitude of 2,000 feet. Spurs of the plateau extend to the north-east to the Ganges in the Rajmahal Hills and southwards into Orissa. Chilka Lake, which is partly in Madras, is the largest lake in the province, and is really a backwater of the Bay of Bengal.

Geological Formation.—The Chota Nagpur plateau consists mainly of gneissic rocks freely interbedded with micaceous, siliceous and hornblende schists, and fringed with transition rocks carrying metalliferous lodes of gold, silver, copper and lead, of which none are remunerative. The Gondwana system of the Rajmahal Hills, the Damodar Valley, parts of Chota Nagpur and Orissa, contain coal-bearing strata. Laterite is found on the west coast, and extends northwards from Orissa to the Rajmahal range, where in places it is 200 feet thick.

Meteorological Conditions.—The mean annual temperature ranges from 82° at Cuttack to 75° at the elevated stations of Hazaribagh and Ranchi. May is the warmest month of the year, with mean temperatures between 85° and 94°. On the setting in of the rains in June a slight fall in temperature occurs, and the weather continues to become cooler until December, when the temperature nowhere exceeds 71°, while in Bihar and Chote Nagpur it is generally below 64°. The annual rainfall averages nearly 58 inches in Orissa, 53 inches in Chote Nagpur, and 50 inches in Bihar. Orissa has on more than one occasion suffered from disastrous famines, and it was devastated by the calamity of 1865-7. Earthquakes of considerable violence occurred in 1835 and 1897. Cyclones occasionally do great damage on the Orissa coast.

Population.—The total population of the Province (including its States) on 1st March, 1911, was 38,435,293. The census of 1911 shows that Hindus constitute 82 per cent. of the population, Muhammadans 10 per cent., Animists 7 per cent., and other religions 1 per cent. The

people of the Province belong to three types : Dravidians in Chota Nagpur, Aryo-Dravidians in Bihar, and Mongolo-Dravidians or Bengalis in Orissa. The main divisions of the people, according to language, are as follows :—

Indo-Aryan family—

Hindi	24,250,570
Bengali... ..	2,294,944
Oriya	7,820,258

Munda family—

Santali	1,419,357
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Agriculture.—Copious and regular rainfall renders irrigation far less essential in the province than in some parts of India. In Orissa irrigation works exist but are seldom used. In Chota Nagpur rice cannot, however, be grown without irrigation, and rice is also irrigated in North Bihar at the foot of the Himalayas. Wheat and barley are commonly grown without irrigation. Rice is the principal crop, Patna being the centre of the great rice-growing areas; maize, wheat and barley are largely grown, and various other cereals and pulses. Sugar-cane is grown in North-west Bihar, and indigo, though the area under cultivation of the latter crop is shrinking. Jute is grown in Purnea. Tea is produced in Ranchi and Hazaribagh, and tobacco is grown more or less extensively for local consumption in every district. In Darbhanga, Purnea and Muzaffarpur it is also grown for trade and export. An agricultural research institute has been opened at Pusa, an agricultural college at Sabour, and experimental farms are established at various places in the Province.

Minerals.—Coal is the chief mining industry. The mines furnish over 60 per cent. of the total output of coal in India. The coal seams lie mainly in the Barakar and Damodar river valleys, the principal fields at present worked being at Giridih (Karharbari) in the Barakar valley, and at Jherria and in the Raniganj district in the valley of the Damodar, all within 200 miles of Calcutta. The output of coal in 1913 was 10,227,557 tons, valued at £2,132,005. Iron and copper ore are found in Singhbhum, and large iron works have been established there. Mica is found in the Gaya, Hazaribagh and Monghyr districts; saltpetre in Patna and Monghyr, and slate in Monghyr.

Manufactures.—Sugar is widely manufactured in the Tirhut and Patna Divisions. In these divisions also the manufacture of saltpetre is an important industry. Tobacco, guns, and articles of ebony inlaid with ivory and horn, are made in Monghyr, and silk and mixed silk and cotton fabrics at Bhagalpur. Leathers are tanned and leather goods manufactured at Jobra. The gold and filigree work of Cuttack has a high reputation. Bell-metal and brass utensils, carpets, coarse cotton cloths and blankets are manufactured in many districts throughout the Province.

Administration.—The Province of Bihar and Orissa was created on 1st April, 1912, and consists of the Bhagalpur, Monghyr, Purnea and Santal Parganas Districts of the former Bhagalpur Division of Bengal, and the Patna, Tirhut, Chota Nagpur and Orissa Divisions of

the former Province of Bengal. It is governed by a lieutenant-governor, who is appointed by the Crown on the recommendation of the Government of India. An executive council consisting of three members was created in August, 1912. There is a High Court of Judicature at Patna.

ASSAM.

Extent and Boundaries.—The Province of Assam includes the Assam Valley Division, the Surma Valley and Hills Division and the State of Manipur. It is bounded on the east by the hill tracts of Upper Burma, on the north by Bhutan and Tibet and the Himalayas, and on the west by Bengal and Hill Tippera. The total area is 61,471 square miles, of which 8,456 square miles are in the Native State of Manipur.

Physical features.—The province includes the middle portion of the eastern drainage system of the Himalayas. The Tsan-po, which is probably identical with the Brahmaputra, is believed to enter the Assam Valley from Tibet by the channel known as the Dihang. It then flows in a south-westerly direction through the Assam Valley until it turns round the Garo Hills southwards into Bengal and joins the Ganges basin. Many tributaries join this vast river system, the largest being the Surma, which rises in Manipur and flows into Bengal, where it joins an old easterly bed of the Brahmaputra. At the eastern end of the Assam Valley a large island, known as the Majuli, has been formed by a change in the main channel of the Brahmaputra. Lake Loktak in Manipur is of a more or less permanent description, and covers an area of 27 square miles.

Elevation and Hill Ranges.—The river valleys form alluvial plains of great fertility. The Mikir Hills in the centre of the Assam Valley contain peaks of upwards of 4,000 feet in height. The Assam range, separating the Assam valley from the Surma watershed, projects at right angles from the Burmese system, and runs almost due east and west. The central portion consists of a plateau nearly 6,000 feet above sea level. The range is known in different parts as the Naga Hills, Khasi and Jaintia Hills, and Garo Hills; the highest point in British territory is Mount Japvo in the Naga Hills, which is nearly 10,000 feet high. On the south-eastern frontier there is a succession of low ranges—the Lushai Hills, Chittagong Hills, and the Tippera Hills, which last project into the Surma Valley.

Meteorological Conditions.—The Province is freely open to moisture-laden winds from the Bay of Bengal, and lies beyond the influence of the dry air current which frequently blows down the Gangetic plain into Bengal during periods of hot weather; its climate is therefore notoriously damp. Cherrapunji, in the Khasi Hills, is one of the wettest places in the world, having a rainfall of 425 inches. The temperature ranges from 59° at Sibsagar in January to 84° in July. Earthquakes of considerable severity have taken place, by far the worst being that which occurred in 1897.

Population.—The total population in 1911 was 7,059,857, of whom only 346,222 were in

Manipur. Of the total population, nearly two millions were Muhammadans, $3\frac{1}{2}$ millions Hindus, and $1\frac{1}{2}$ millions Animists.

Agricultural Products.—The Province enjoys agricultural advantages for which it would be difficult to find a parallel in any part of India, climate, soil, rainfall, and river systems all alike being favourable to cultivation. Rice is the staple food crop, about $4\frac{1}{2}$ million acres being devoted to this crop. Except in the Himalayan Tarai irrigation is unnecessary. Jute and tea are the most important crops grown for export; the area under jute being generally about 95,000 acres, that under tea about 350,000 acres. Cotton, rubber and tobacco are also grown, and about 56 square miles are devoted to sugar cane. The total area of "reserved" forest is about 4,381 square miles, and the unclassified State forests cover about 18,401 square miles.

Mines and Minerals.—The only minerals in Assam worked on a commercial scale are coal, limestone, and petroleum oil. The most extensive coal measures are in the Naga Hills district, where about 300,000 tons are raised annually and used mainly by the river steamers and in the tea gardens. Limestone is quarried in the Khasi and Jaintia Hills, in Sylhet, and in the Garo Hills. Petroleum is worked only in Lakimpur; the oil is rich in paraffin, and the chief products are light naphtha, kerosene and wax. The oil is sold locally, and the wax is exported, mainly to England.

Manufactures.—Silk is manufactured in the Assam Valley, the weaving being done by the women. Cotton weaving is also largely practised by the women, and almost every house contains a loom; the cloth is being gradually displaced by imported goods of finer texture and colour. Boat building, the making of brass and metal and earthen wares, tea manufacture and limestone burning are the other chief industries apart from agriculture, which itself supports about 86 per cent. of the population.

Administration.—The Province of Eastern Bengal and Assam was formed on 16th October, 1905, and consisted of Assam, the Dacca, and Chittagong Divisions, the Districts of Rajshahi, Dinajpur, Jalpaiguri, Rangpur, Bogra, Pabna, and Malda, and the States of Hill Tippera and Manipur. Up to 1st April, 1912, the province was governed by a lieutenant-governor, with the assistance of the usual secretariat and a revenue board. On that date the Chittagong, Dacca and Rajshahi Divisions, and the administration of the State of Hill Tippera, were transferred to the new Presidency of Bengal, while the Assam Valley Districts Division, and the Surma Valley and Hill Districts Division, together with the State of Manipur, were taken under the immediate authority of the governor-general in council and formed into the chief commissionership of Assam.

THE UNITED PROVINCES OF AGRA AND OUDH.

Extent and Boundaries.—A Presidency of Agra was first formed in 1834; in 1836 its name was changed to the lieutenant-governorship of the North-Western Provinces. Oudh was annexed

in 1856, and became a chief commissionership with a separate administration. In 1877 these two Provinces were brought together under the lieutenant-governor of the North-Western Provinces and chief commissioner of Oudh, and in 1902 the name of the Provinces was changed, and the title of chief commissioner dropped. In 1911 the State of Benares was formed by the transfer of certain areas from British to States territory. The Provinces cover a total area of 106,402 square miles; the area of the three native States, Benares, Rampur and Tehri, is 5,944 square miles more. On the north the Provinces are bounded by Tibet, on the north-east by Nepal, on the east and south-east by districts of Bengal, on the south by the Central Provinces and Central India Agency, and on the west by Gwalior, Dholpur, Bharatpur, and the Punjab.

Physical Features.—In the north is the Himalayan tract, containing the hill stations of Naini Tal and Mussoorie. Nanda Devi (25,645 feet), the highest mountain in British dominions, Trisul (23,382 feet), and Nanda Kot (22,538 feet) are situated in this tract, between the central axis and the outer Himalayas. The Dehra Dun district lies partly between the Siwalik mountains and the Himalayas. Immediately below the hills is a strip of land called the Bhabar, largely covered with forests, where the mountain torrents are lost beneath a mass of boulders and gravel. Wells are unknown here, and cultivation is carried on by means of canals. Below the Bhabar is a wider strip called the tarai, a damp, marshy, fever-stricken tract, covered mostly with thick jungle and tall grass. About half the total area of the Provinces lies in the great Indo-Gangetic plain. On the south-west and south is part of the Central Indian plateau, broken up in the south by spurs of the Vindhya mountains. The East Satpuras on the south are geologically distinct from the Vindhya. The whole area is drained by the Ganges. The Jumna is the principal tributary of the Ganges in the Provinces, the land enclosed between these rivers being called the Doab. The Hindan, from the Siwaliks, is a tributary of the Jumna, as is also the Chambal from Central India and Rajputana. The Ramganga and Gogra from the Himalayas, and the Gomti from the Siwaliks and the Tarai, flow into the Ganges on its left bank. Naini, Bhim, Nankuchhiya, Malwa, and Sat, each with the affix *tal*, are lakes in the outer Himalayas.

Meteorological Conditions.—The monsoon rainfall in the plains is about 40 inches, in the outer Himalayas about 100 inches, and beyond the outer Himalayas about 50 inches. The monsoon rains may come from either the Bengal or the Bombay current, and the heaviest rain is caused by the meeting of the two currents. The average temperature varies from 47 or 48 degrees in January to 107 degrees in May. The highest maximum was 120 degrees at Agra in 1878, but temperatures of 115 to 116 degrees are reached at one place or another nearly every year. Destructive storms and cyclones are rare, and none of importance have been recorded. Earthquake shocks are occasionally felt, but are not serious.

Population.—The total population in 1911 was 46,835,103, and with the dependent native States 48,014,080. The pressure on the soil is greater than in any other Province of India, excepting Bengal, the number of persons per square mile in 1911 being 427. The three chief languages are Western Hindi, spoken by 45 per cent. of the population, Eastern Hindi (of which the official language, Urdu or Hindustani, is a dialect), spoken by 32 per cent.; and Bihari, spoken by 20 per cent. In 1911 Hindus numbered 40·8 millions, or more than 85 per cent. of the total population, and Mussulmans 6·9 millions, or 14 per cent. The three main physical types are Dravidian, Mongoloid, and Aryan. The majority of the people show a mixture of the first and last types. The Mongoloid type is found in the sub-Himalayan and Himalayan districts.

Agriculture.—About 72 per cent. of the people of the Provinces are dependent on agriculture. Rice is grown during the rains, and occupies about 20 per cent. of the cultivated area of the Provinces. Wheat is grown during the winter, and occupies about 25 per cent. of the cropped area, while gram occupies 15 per cent. and barley 13 per cent. Other crops are *jowar*, *bayra*, maize, pulse, and oilseeds. Cotton occupies 3 per cent. of the cropped area, and hemp is also grown. Opium is grown in irrigated areas. Sugar-cane occupies 4 per cent. of the area under cultivation, and is usually irrigated. Indigo cultivation is declining. The irrigated area is about one-fourth of the total area under cultivation, about one-fifth being irrigated from canals, and four-fifths from wells, tanks, and other sources. In the British districts there are about 13,000 square miles of forest lands.

Mineral Products and Industries.—Iron and copper are found in the Himalayan districts, but mining operations are not a commercial success. Gold is found in minute quantities in some of the rivers near the hills. Limestone is found in the Himalayas, but is used only locally. *Kankar*, a form of calcium carbonate, is found in beds a few feet below the surface in most parts of the plains, and is used for metalling roads and for lime making, and sometimes for building. A fine sandstone, used for dock building, municipal drains and private houses, is largely quarried in Mirzapur district. Peat is found in the Upper Doab, and coal is known to exist in Southern Mirzapur, though its extraction has not so far been commercially profitable. Salt is manufactured during the process of refining saltpetre, which is prepared from nitrous earth. Cotton weaving is carried on in most districts as a home industry. Muslin and silk are made in several towns. Blankets, cotton carpets and woollen carpets, are made in many districts. Embroidery is done everywhere, but chiefly in Lucknow (where it represents the famous *chikan* work of silk or cotton on muslin) and Benares (where it consists of gold or silver work on velvet, silk, crape and sarcenet). At Cawnpore there are large cotton and woollen mills, tanneries which produce all kinds of leather goods, and sugar refineries. Cotton mills are also working in Agra, Mirzapur, and Hathras. At Lucknow there are a brewery and a paper mill.

Administration.—The Provinces are governed by a lieutenant-governor, appointed by the governor-general, with the approval of the Crown. There is the usual secretariat and a board of revenue. There are 10 divisions, divided into 43 districts, 36 of which are in Agra and 12 in Oudh. A Legislative Council was first constituted in 1886. By the Indian Councils Act of 1909 the maximum number of members was fixed at 50; but the number of members at present is 49, of whom 20 are elected and 28 are nominated by the lieutenant-governor, with the sanction of the governor-general. The lieutenant-governor has the power of nominating two expert members under the same conditions as apply in the case of the Bengal Legislative Council. There is a High Court in the Province of Agra, and a Court of the Judicial Commissioner in Oudh.

The settlement for land revenue purposes is ordinarily for a period of 30 years, and the Government share of the rental "assets," on which assessment is based, is one-half.

PUNJAB.

Extent and Boundaries.—The Punjab, or land of the five rivers, is the country enclosed by the Jhelum, Chenab, Ravi, Beas and Sutlej; but the Province includes also the table-land of Sirhind between the Sutlej and the Jumna, the Sind-Sagar Doab, between the Jhelum and the Indus, Dera Ghazi Khan and part of Mianwali District. The total area, including Delhi, is 136,330 square miles, of which 36,551 square miles belong to Native States. The Himalayas divide the Punjab from Kashmir and the North West Frontier Province. On the west the Indus forms its main boundary with the latter Province; and the Sulaiman Mountains divide it from Baluchistan. On the south-west the Punjab adjoins Sind, and the Rapputana Desert forms its southern border. On the east the Jumna and its tributary, the Tons, divide it from the United Provinces of Agra and Oudh, its frontiers north of the latter river being contiguous with Chinese Tibet.

Mountains.—The whole of Central Punjab is a vast alluvial plain, but the north-east is formed of a section of the Himalayas. The Salt Range forms its north-western angle, and the Sulaiman Range forms the southern half of its western frontier. A few small branches of the Aravalli Mountains traverse the extreme south-east, and terminate at the historic Ridge at Delhi.

Rivers.—The Punjab has seven great rivers, all of which rise in the Himalayas. Each stream has cut for itself a wide valley lying well below the level of the plain, and within this valley the river meanders in a narrow but ill-defined and ever-shifting channel. In the winter the stream is comparatively small, but as the mountain snows melt at the approach of the hot season, the waters rise and overflow the surrounding country, often to a distance of several miles on either side. The receding waters leave wide expanses of fertile loam or less fertile sand. The Indus is the greatest of these seven rivers; the others have already been

mentioned—the Jhelum, Chenab, Ravi, Beas, and Sutlej, unite and form the Panjnad or five rivers which falls into the Indus at Mithankot; lastly the Jumna, on the eastern border, a tributary of the Ganges, is the only river of the Province which drains into the Bay of Bengal.

Geological Formation.—Geologically, the Punjab falls into three natural divisions—the plains, the Salt Range and the Himalayas. The plains consist almost entirely of Indo-Gangetic alluvium, but contain beds of sedimentary rock of Peninsular type. The salt marl of the Salt Range is found below beds of shales, regarded as Lower Cambrian, and purple sandstone, which may also be Cambrian. It is classed as Lower Cambrian or pre-Cambrian, but it also occurs at higher levels. It has no appearance of stratification, but is a soft, structureless mass, showing no signs of sedimentary origin. In it are found immense masses of rock-salt, and bands and strings of gypsum, with disintegrated patches of dolomite. Coal and limestone of Lower Tertiary (eocene) age are found. The Tibetan zone of the Himalayas affords an almost unbroken sequence of sedimentary deposits ranging from Cambrian to Cretaceous. The axis of the Himalayas consists of a broad zone of metamorphic, crystalline and unfossiliferous rocks, limestones, slates, quartzites and conglomerates. In some places the quartzites are overlain by a considerable thickness of volcanic ash. The sub-Himalayan zone consists entirely of Tertiary beds. The Upper Tertiary or Siwalik series is separated from all the older beds by one of the most marked structural features of the Himalayas, the "main boundary fault," a great dislocation which can be traced for long distances along the lower parts of the range. Sandstones and red clay form the lowest group, succeeded by many thousand feet of very soft, grey sandstone with bands of clay, overlain by conglomerates. The upper groups contain great quantities of mammalian remains of pliocene age.

Meteorological Conditions.—Over the greater part of the Punjab the climate is of the most pronounced continental character, extreme heat alternating with great winter cold; but its diversified surface modifies very largely the temperature, weather and climate in different parts of the Province. There are two well-defined rainy seasons in normal years; the first, or period of the north-east monsoons, includes the "Christmas" rains which fall between the end of December and the middle of March; the second is that of the south-west monsoon from the end of June to the middle of September. The highest average rainfall is 117 inches at Dharmasala, and the average is probably nowhere less than 55 inches in the Punjab Himalayas. In the plains the average is from 30 to 40 inches, but in the west and south-west lies a dry area characterized by an extremely light and variable rainfall, and extreme heat and dryness. For four months of the year nothing can be more perfect than the Punjab climate, with its bright sun and invigorating air. Severe cyclonic storms are practically unknown; hailstorms are fairly frequent, and often cause considerable damage to the crops. Earthquakes of a severe

character are not uncommon, especially in the region of the "main boundary fault" of the Himalayas. In the Kangra earthquake of 1905 about 20,000 people perished.

Population.—The total population of the Province in 1911, including Delhi, and the Baloch tribes on the border of the Dera Ghazi Khan District, was 24,187,750, of whom 4,212,794 were in the Native States. The ethnical type is distinctly Aryan, there being few traces of aboriginal or foreign blood, if the Tibetan element in the extreme north-west be excluded. Socially the landed classes stand high, and of these the Jats, numbering 4,956,536, are the most important. By religion the Jats are essentially Hindus, and they also comprise the great mass of the Sikhs, the Sikh Jats being mainly confined to the Central Districts of the Punjab. There are nearly two million Muhammadan Jats. The Rajputs (1,635,432) are next in importance to the Sikhs; the majority of them are Muhammadans, and they furnish many recruits to the Indian army under the general designation of Punjabi Muhammadans. The Hindu Rajputs are found mainly in the north-east corner of the Punjab.

Agriculture.—Agriculture affords the main means of subsistence to 58 per cent. of the total population. The Punjab is essentially a country of peasant proprietors, landholders and tenants and their families numbering nearly 14 millions. The principal crops are wheat, gram, and barley in the spring, and maize, *jowar*, *bajra* and rice in the autumn. Cotton is grown in increasing quantities; oilseeds, hemp, sugar-cane, poppy, tobacco, tea and indigo, are other crops. The development of canals has led to a great expansion of the area under spring crops, especially wheat, rather more than half the area under this crop being irrigated. Of the whole area under cultivation 42 per cent. is irrigated, mainly from wells and canals, and 7 per cent. more is subject to inundation from the rivers. Further areas are being placed under cultivation as the irrigation scheme sanctioned in 1903 comes into operation. There are about 8,700 square miles of State forest land, the surplus revenue from which produces about £30,000 a year. The main source of wealth of the Province lies in its export of wheat, of which about 500,000 tons are exported annually.

Mineral Products and Industries.—The Punjab is not rich in minerals. Saltpetre, carbonate of soda, sal-ammoniac and nodular limestone (for metalling roads), are the principal products of the plains. Saltpetre is exported to Europe. Rock-salt from the Salt Range is the most valuable mineral. Coal is mined near Dandot, in the Jhelum District, and attempts have been made to work seams in other parts. Gold-washing is carried on at various places in the upper reaches of most of the rivers, but the industry is not remunerative. Iron of the best quality and copper ores are plentiful, but difficulties of carriage and absence of fuel have hitherto prevented smelting on a large scale. Cotton-spinning is the great domestic industry of the Province, coarse cotton cloth being woven by hand in almost every village. Finer qualities are also made, and cotton rugs, and cotton-pile

carpets. Blankets and woollen rugs are produced in large quantities. Silk is imported from China, and woven along with cotton or wool, or in its pure state. The carpets of Amritsar, made of *pashm*, the fine hair of the Tibetan goat, are exported to all parts of the world. The number of workers in gold and silver goods far outnumber those in iron and steel. Brass-ware, copper-ware and earthenware are manufactured for domestic use. Ivory carving is carried on in Amritsar, Delhi and Patiala.

Administration.—The Province is governed by a lieutenant-governor appointed by the governor-general, with the approval of the Crown. There is the usual secretariat. The civil administration is carried on by the Punjab Commission, a body now exclusively recruited from the Indian Civil Service, though before the formation of the North-West Frontier Province one-fourth of the cadre was drawn from the Indian Army. There are 5 Divisions, 29 Districts, and 34 Native States. By the Indian Councils Act of 1909, a Legislative Council, consisting of not more than 30 nominated and elected members, was authorized. The Council, as at present constituted, ordinarily consists of 24 members, of whom 5 are elected and 19 nominated. Not more than 10 nominated members may be officials. In addition there may be 2 nominated members having expert knowledge of subjects connected with proposed or pending legislation; but the number of officials in the Council must not be in the majority.

Land Revenue.—The settlements of land for the purpose of assessing the land revenue are usually in force for a term of 20 years, and assessments have generally been noted for their moderation. The land is divided into two main classes, irrigated and unirrigated; and in the latter is included moist (*sailab*) land, not actually irrigated, in river valleys and on the banks of hill torrents. Sailab land on hill torrents is sometimes assessed at Rs. 4 per acre; other unirrigated land pays from 3 or 4 annas to Rs. 2 or Rs. 2-3 per acre. The assessment of canal-irrigated land varies according to the value of the advantages conferred by the canal. Land irrigated by wells pays 12 annas to Rs. 6 or Rs. 7 per cultivated acre.

CENTRAL PROVINCES.

Extent and Boundaries.—The Central Provinces comprise a large portion of the broad belt of hill and plateau country which lies between the plains of Hindustan and the Deccan. The area is 113,231 square miles, of which 82,057 are British territory, the remainder held by feudatory chiefs. The Province is bounded on the north and north-west by the Central India States and the United Provinces, on the west by the States of Bhopal and Indore and by a part of Bombay; on the south by Berar, the Nizam's Dominions and part of Madras; and on the east by Madras and the Tributary States of Bengal. They are thus enclosed on nearly every side by Native States.

Berar, with an area of 17,766 square miles, is leased in perpetuity from the Nizam of Hyderabad, and has been administered by the chief commissioner of the Central Provinces since 1st October, 1903, but this descriptive account generally treats of the Central Provinces without Berar.

Physical Features.—In the north-west the districts of Saugor and Damoh lie on the Vindhyan or Malwa plateau, the southern face of which (the Bhanrer Range) rises almost sheer from the Narbada Valley. The general elevation of the plateau is from 1,500 to 2,000 feet. On the south of the Narbada Valley are the Satpura Hills, which stretch across the Provinces in the shape of a triangle, from the apex of which the Tapti River runs down into Bombay. On the east the northern extremity of the base of the triangular plateau is known as the Maikal Range, in which the Narbada River has its origin. The Wardha and Wain-ganga Rivers also rise in the plateau; they drain the Nagpur Plain and run down to the Penganga River, on the southern boundary of the Province, which on its junction with these streams becomes the Pranhita, a tributary of the Godavari. The Mahanadi, with its feeders, drains the great plain of Chhattisgarh in Raipur; the Seonath, an important tributary of the Mahanadi, drains the northern part of Raipur. The Deccan trap covers a large area. The Satpura Range, the basin of the Godavari in Nagpur, the Wardha and Chanda Districts, and Bilaspur are the main areas of the Gondwana rocks. The Vindhyan series, consisting principally of sandstones, shales, and lime-stones, extend into Damoh, Raipur, Bilaspur and Bastar. Gneissic rocks, the oldest formation, cover large portions of the plateau districts, and underlie the more recent formations in the Nagpur and Chhattisgarh Plains.

Population.—The population of the districts now comprised in the Province was, in 1911, 16,033,310, including 2,117,002 in Native States. The main divisions of the people, according to language, are:—

Indo-Aryan—				Spoken by
Hindi	...	...	...	7,506,164
Marathi	..	..	...	5,012,009
Eastern Hindi	...	...	...	1,033,483
Oriya	...	...	...	302,035
Dravidian—				
Gond	...	...	...	1,197,015

About 12½ millions, or 80 per cent. of the total population, are Hindus, 2½ millions are Animists, 535,000 Musalmans, 73,000 Christians, and 71,000 Jains.

Agriculture.—The Province is essentially agricultural, about 75 per cent. of the total population being either wholly or partly maintained by agricultural labour. Wheat, linseed and grain are largely grown in the heavy black soil of the Narbada Valley and the level portions of the Vindhyan and Satpura plateaux. Cotton and *jowar* are grown in the shallow black soil lying over the surface of basaltic rock, while in the sandy and stony uplands only cheap millets can be produced. Rice is the most important

crop in the Province, covering over 7,000 square miles, or 26 per cent. of the total cropped area, in the level plains near the rivers from which the rice fields can be irrigated. "Reserved" forests cover about 20,000 square miles, or 20 per cent. of the total area of the Province, and produce a surplus revenue of about £82,000 per year.

Mineral Products and Industries.—Coal measures occur in various parts of the Province in the Barakar group of Gondwana rocks, and mining operations take place in the Mohpani field near Gadarwara, in Chhindwara, and at Bandar, near Warora. Iron ores of good quality occur in various places, the best known centres being Sihora in Jubbulpore, and Tendukheda in Narsinghpur. Manganese ores are found in several districts, the most important mines being in the Ramtek *tahsil* of Nagpur district. Limestone, fullers' earth and building stone are found in several places. The principal manufactures are silk-weaving, cotton-weaving, &c., gold and silver work, brass, copper and bell-metal work, and the making of glass bangles. Pottery, bamboo work and blanket-weaving are of somewhat less importance. There are cotton mills at Nagpur, Hinganghat, Jubbulpore, Pulgaon, and Raj-Nandgaon in the Nandgaon State. Jubbulpore possesses also a brewery, some pottery works, and the central gun carriage factory, which was opened in 1905. There is a match factory at Kota, in Bilaspur, and a brick and tile factory belonging to the Government at Warora.

Administration.—The administration of the Central Provinces is conducted by a chief commissioner, assisted by four secretaries. The Province is divided into four divisions and 18 districts. The 15 Feudatory States are controlled by a political agent. The legislative authority is the governor-general's council. The judicial commissioner is the highest court of appeal; he is assisted by an additional commissioner for the Central Provinces, and another for Berar. The period now adopted for land revenue settlements is 20 years, but settlements have been made for various terms. In *zamindari* estates the revenue is fixed at a favourable low rate, as a rule not exceeding 40 per cent. of the "assets"; in *ryotwari* settlements the whole of the ryot's payment is taken as the Government revenue, subject to a small drawback to the managing headman for the trouble of collection.

BURMA.

Area and Boundaries.—Burma is the name given to the country stretching along the western edge of that portion of the Continent of Asia which lies between the Bay of Bengal and the China Sea and is known generally as Indo-China. It has an area of approximately 230,839 square miles. Due north, the boundary between Burma, Tibet, and China has not been precisely determined. Assam, Manipur, the Lushai Hills, and the Chittagong Hill tracts hem it in on the north-west, and its western border is the Bay of Bengal. Its north-eastern and eastern frontiers march with the

Chinese Province of Yunnan, the Chinese-Shan and the Lao States, the French possessions in Indo-China, and the kingdom of Siam; and on the south it is bounded by that portion of Siam which forms part of the Malay Peninsula. Its extreme width is about 575 miles, and its extreme length about 1,200 miles. The Chinese name for Burma is "Mien," and the Burmese name is written "Myanma," though ordinarily pronounced "Bama."

Rivers.—The valleys of the Irrawaddy, Chindwin, and Sittang, form a narrow plain running down the centre of the province and widening out into the delta country on either side of Rangoon. This central level is enclosed by hill ridges—in the north by the Kachin, in the west by the Chin, and in the east by the Shan and Karen Hills. The Irrawaddy traverses the greater part of the province from end to end for 900 miles, emptying itself into the Bay of Bengal between Rangoon and Cape Negrais; its principal tributaries are the Mogaung, Taping, Shweli, Myitnge, Ma, Ghindwin, and the Yaw. The next most important river of Burma is the Salween or Nam Kong, lying to the east of the Irrawaddy, beyond the fringe of the chain of hills which encloses the central level. It is believed to rise in Tibet, and runs for 600 or 700 miles before entering British territory; thence it ploughs between steep hill ranges until it reaches the Gulf of Martaban, near Moulmein. The Sittang is about midway between the Salween and Irrawaddy, and runs into the Gulf of Martaban between Moulmein and Rangoon. Rangoon is at the junction of three rivers—the Hlaing or Rangoon River, the Pazundaung Creek, and the Pegu River. Various streams rise in the hills along the coast, run south for greater or shorter distances, and empty into the sea. The most important of these are the Kaladan, in Arakan, the Tavoy, and the Tenasserim. For a distance of between 50 and 100 miles the Mekong forms the boundary between the Shan States and French Indo-China.

Hills.—Outside the Irrawaddy delta and the plains round Mandalay there is but little level land in Burma. In the extreme north the country is a labyrinth of hills, and all the main hill systems of the province start from here or even from the Tibetan plateau farther north. Southwards the chains diverge and form lines, but in the north it is impossible to classify the densely massed hills. West of the Irrawaddy River lies the Kumon range, running from Hkamti Long towards Megaung. The Taungthlon (5,652 feet) marks the northernmost point of the ranges running southwards from the Kumon range. The Jade Mines tract lies opposite the Kumon on the other side of the Hukawng Valley, the cradle of the Chindwin River. Bordering the river on the west are the Naga and Manipur Hills, with peaks running to 12,000 feet. These ranges form the western frontier of Upper Burma; further south the range is known as the Chin Hills, the Arakan and Pakokku Hills; and in the extreme south, towards Cape Negrais, as Arakan Yoma. On the eastern side of the Irrawaddy is a succession of mountain chains and plateaux separating the valley of that river from the rocky trough in which the Salween rushes to the sea. In the

extreme north are the Kachin Hills, southwards are the Shan Hills, Karen Hills and the Paunglaung range. On the other side of the Salween are masses of hills forming the Salween-Mekong watershed, with spurs stretching down into Tenasserim. The Pegu Yoma separates the valleys of the Irrawaddy and Sittang. The Popa is a volcanic peak, nearly 5,000 feet high, standing in the central plain of Burma.

Lakes and Islands.—There are few considerable stretches of water. The Indawgyi Lake, in the west of Myitkyina district, is the largest lake, being 16 miles long by 6 broad. The Inle Lake, in the Southern Shan States, is nearly as large as Lake Indawgyi, but it has greatly diminished in size in recent years. Meiktila Lake, near Meiktila, is artificial. The Inma Lake in Prome district; Lake Tu, in Henzada; and Lake Inyegyi, in Bassein, are the three most conspicuous inland waters of Lower Burma. Islands are plentiful all down the shores of Burma. The largest is Ramree, off the Arakan coast; near it is Cheduba. The Cocos Islands, which belong administratively to Burma, are not inhabited by permanent residents, and are only visited occasionally by coco-nut gatherers. Bilugyun Island is at the mouth of the Salween. The other islands along the coast are King, Sullivan's, Elph and Domal Islands are of considerable extent. The islands of this group are rocky, and sparsely inhabited. There are few good natural harbours in the Province; the principal ports, excepting Akyab, Kyaukpyu, and Mergui, are situated on tidal rivers at some distance from the sea.

Geological Formation.—The Chin Hills and Arakan Yoma are partly composed of sandstones, shales, and limestones, probably of cretaceous age, but for the most part of rocks containing tertiary fossils, extending from the nummulitic to the miocene period. The Pegu Yoma consists of shales and sandstones of more recent formation. Petroleum is found in the Pegu Yoma shales, as well as coal and amber. The hills of the Ruby Mines district and the Shan States, and the Karen Hills contain rocks older than tertiary, ranging from the primary gneisses of pre-Cambrian age to mesozoic. The gneisses of the Ruby Mines district contain bands of crystalline limestone in which rubies, sapphires, and spinels occur. Thick seams of lignitic coal are found in the beds of the Shan plateau, near Lashio. In the hills running along the Siamese border are palæozoic beds and gneissic rocks in which tin is found.

Meteorology.—Burma has long enjoyed an unenviable notoriety in the matter of climate, but is slowly outgrowing its reputation as an irredeemably pestilential region. Malarial diseases are very prevalent in certain localities, but jungle-clearing and conservancy have worked wonders in the past few years, and the majority of places inhabited by Europeans are as salubrious as average stations in the East. The rainy season extends from May to October. The average annual rainfall varies from 200 inches at Tavoy and 187 inches at Akyab to 31 inches at Mandalay and 44 inches at Maymyo. The average mean temperature ranges from 88° at Mandalay in May to 70° in

January at the same station. At Maymyo (a hill station) the mean temperature ranges from 71° in May to 53° in January. Storms and cyclones occur during the rainy season, being most frequent in May.

Population.—The total population of the province in 1911 was 12,115,217. In the same year, 1,127,975 persons dwelt in towns, and 10,987,242 in rural areas. The indigenous languages of Burma belong to the Mon-Khmer and Tibeto-Chinese families of languages, except Daingnet, a corrupt form of Bengali, spoken in Akyab district, and Salon (Selung), the speech of the sea-gypsies of the Mergui Archipelago, which is said to belong to the Malay group of languages. Caste is unknown as an indigenous institution in Burma. In 1911, 86 per cent. of the people were Buddhists; the remainder were Animists, Muhammadans, Hindus, and Christians.

Agricultural Products.—The great majority of the people are agriculturists. Rice is grown wherever there is suitable land and sufficient moisture. In the dry zone of Upper Burma, sesamum, maize, *jowar*, cotton, beans, wheat, and grain are grown largely in place of rice. Wheat and grain are grown in the better kinds of lowland soil, and beans and maize are sown in the rich alluvial soil left behind by the flood waters of the rivers. Cotton is grown in some tracts of the dry zone, as is also the toddy-palm. Tobacco is grown in the alluvial land; chillies, sugar cane, onions, plantains, mango trees, pineapples, and oranges are also widely grown. In certain of the hill tracts tea and coffee are cultivated with moderate success. Rubber is also grown on a commercial scale in various districts. Irrigation by canals, wells, and tanks is necessary for the cultivation of rice crops in Upper Burma.

Fisheries and Forests.—The fisheries of Burma are important, financially and otherwise. From time immemorial the exclusive right of fishing in certain classes of inland waters has belonged to the Government, and is usually sold by auction. Here and there along the coast are turtle banks, which yield a profit to Government. The waters of the Mergui Archipelago abound with fish. Pearl fishing is carried on by the natives. The forests of Burma yield a surplus of about £450,000 a year. Teak is the most valuable timber exported.

Mineral Products and Industries.—Petroleum is extracted in Arakan, and tin in Tavoy and Mergui districts, but hardly anything in the shape of regular mining operations is carried on in the rest of Lower Burma. The principal oil-bearing areas are in the dry zone of Upper Burma; gold, rubies, jade, amber, and coal have been found in paying quantities only north of the 22nd parallel of latitude. Coal has been found in the Northern and Southern Shan States, and to the west of the Chindwin River, in the Upper Chindwin district, in Thayetmyo, in Mergui, and in Shwebo district. Iron is found in the Shan States, Mergui, and elsewhere, but it is not systematically dealt with, and iron-smelting is a purely local village industry. Mogok is the headquarters of the ruby mining area; the mines are situated in the hills, 60 miles east of the Irrawaddy, and about

90 miles from the city of Mandalay. The domestic industries of the people include cotton-weaving, silk-weaving, gold and silversmiths' work, brasswork, the making of earthen vessels for cooking, lacquer work, the making of sandals, matmaking, and cart and boat building.

Administration.—Burma was constituted a lieutenant-governorship in 1897. There are 8 commissioners' divisions and 37 districts. A legislative council, consisting of 9 members, with the lieutenant-governor as president, was constituted in 1897. In 1909 the number of members was raised, under the provisions of the Indian Councils Act, 1909, to 15. One member is elected by the Burma Chamber of Commerce, and 14 members are nominated by the lieutenant-governor with the sanction of the governor-general, of whom not more than six are officials; the rest are non-officials, of whom not less than four are selected from the Burmese population, and one from the Indian, and one from the Chinese communities. The lieutenant-governor may also nominate two members having expert knowledge of subjects connected with proposed or pending legislation, but the official members must not be in the majority in the council.

NORTH-WEST FRONTIER PROVINCE.

Boundaries and Area.—This Province was constituted on 9th Nov., 1901, and, as its name denotes, is situated in the North-West Frontier of the Indian Empire. On the north it is shut off from the Pamirs by the mountains of the Hindu Kush, on the south it is bounded by Baluchistan and the Dera Ghazi Khan District of the Punjab, on the east by Kashmir and the Punjab, and on the west by Afghanistan. The approximate area is 38,918 square miles, of which only 13,418 are British territory, the remainder being occupied by tribes under the political control of the agent to the governor-general in the five political charges of Dir, Swat and Chitral, Khaibar, Kurram, Tochi and Wana.

Physical Features.—The Hindu Kush Mountains run almost due east and west along the north-eastern and northern frontiers of the Province. Chitral in the north is a region of deep valleys and lofty ranges, for the most part bare and treeless. Farther south lie the thickly wooded hills of Dir and Bajaur and the fertile valleys of the Panjkora and Swat Rivers. South-west of this Agency are the Mohmand Hills, a rough and rocky tract with little cultivation. Farther south lies the narrow gorge of the Khyber Pass, and south of the Pass is Tirah, a maze of mountains and valleys, held by the Afridi and Orakzai tribes and bounded on the north-west by the Safed Koh. This range forms the boundary of the Province further west and flanks the Kurram Valley, which stretches south-eastwards from the great peak of Sikaram, in which the Safed Koh culminates, and the Peiwar Kotal Pass to the western extremity of the Miranzai Valley in Kohat. South of Kurram lies Waziristan, a confused mass of hills, intersected on the north by the Tochi Valley and on the south by the gorges

that descend to the Wana Plain. The hills are for the most part barren and treeless; the valleys form fertile and well-irrigated dales. The Wazir Hills in Southern Waziristan merge into the Sulaiman range, the highest point of which is the far-famed Takht-i-Sulaiman. The Outer and Mid-Himalayan ranges meet in the Hazara District, east of the Indus. The Black Mountains lie between the Indus and Kunhar rivers in Hazara. With the exception of the Kunhar River in Hazara, which flows into the Jhelum, the whole Province drains into the Indus. The tributaries of the Indus on its eastern bank are the mountain streams of Hazara; on its western bank the chief tributaries are the Landai and Kurram. The Landai is the name of the river formed by the Kabul and Swat Rivers; the Chitral, Panjkora, and Bara all drain into the Landai. The Tochi River runs into the Kurram.

Meteorology.—Climatic conditions are extremely diversified, the Dera Ismail Khan District being one of the hottest areas in India, while in the northern mountain region the weather is temperate in summer and intensely cold in winter. The air is generally dry and the daily and annual ranges of temperature are frequently very large. There are two wet seasons: one the monsoon, the other in winter when storms from Mesopotamia, Persia and the Caspian districts bring widespread rain and snowfall. Both sources of supply are precarious, and not infrequently one of them fails. The lightest annual rainfall is that of Dera Ismail Khan (9 inches), the heaviest that of Hazara, Abbottabad having a rainfall of 46 inches. The temperature in Dera Ismail Khan rises during the hottest part of the year to between 113° and 118°; in Peshawar it is between 113° and 110°. In the cold weather it is about 55° at Peshawar, and 58° at Dera Ismail Khan.

Population and Agriculture.—The population of the districts and administered territories in 1911 was 2,196,933; of the agencies and tribal areas, 1,622,094. The Pathans are the most numerous and important class; next in order come the Awans, Gujars, Jats, Saiyids, Tanaolis, Malliars, Dhunds, Balochs, Rajputs, &c. Pathan denotes status, and is not now a racial term; the Pathan tribes are mainly of Iranian origin. It is estimated that over 90 per cent. of the people of the Province are Muhammadans. The majority are agriculturists; other occupations are cotton weaving, leather working, iron and wood work, and the making of earthenware. The principal crops are—in the cold weather, maize and bajra; in the spring, wheat, barley, and gram. Rice and sugarcane are largely grown on the irrigated tracts of the Hazara, Peshawar and Hannu districts, and the well and canal irrigated tracts of the Peshawar district produce fine crops of cotton and tobacco. Of the total area cultivated 25 per cent. is irrigated by canals and 2 per cent. by perennial streams. Larger areas are about to be brought under irrigation by the waters of the Swat, by tunnelling under the Malakand Pass, and of the Indus.

Border Trade.—The Province owes its commercial importance to the fact that it lies across the great trade routes which connect India

with trans-border tribal territories and the marts of Afghanistan and Central Asia. The Malakand Pass is the main route for imports from Buner and Bajaur which go to Naushahra. The bulk of the commerce with Afghanistan comes down the Khyber Pass to Peshawar, and some of it reaches Kohat by the Gomal and Tochi Valleys or by the Peiwar Kotal and the Kurram Valley. The Chuhr Khe! Dhana and Vihowa Kharr routes, once important, are being abandoned for the railway route through Baluchistan. The trade with Bokhara, once important and lucrative, has steadily declined and is being diverted to the Batoum-Bombay sea route. The main articles of import are sheep, goats, grain, pulses, hides and skins, cordage, mats, oil, timber, silk, wool, fruit and vegetables. The chief exports across the border are cotton piece goods, twist and yarn, salt, sugar, tea, tobacco, hardware, metals, leather, dyeing materials, silver and coin.

Administration.—The Province is in the control of a chief commissioner who is also, in the political areas, agent to the governor-general. There are five districts and five political agencies administered by officers of the Indian Civil Service, military officers of the Political Department of the Government of India, and the Punjab Commission. The canals of the Peshawar District are under the control of the Punjab Irrigation Department; the control of the finances is exercised by the accountant-general of the Punjab. There is no legislative council, the Province having been withdrawn on its formation from the jurisdiction of the legislative council of the Punjab. The court of the judicial commissioner also then took the place of the chief court of the Punjab. The revenue and expenditure of the Province are wholly Imperial.

The character of the land tenures in the Settled Districts resembles those of the Punjab, and the method and standard of assessments are the same, but in some districts, for political reasons, they are lighter. Of the agencies only Kurram and the Tochi Valley pay land revenue to the British Government.

BALUCHISTAN.

A tract of mountainous country, whose coast is continuous with the north-western seaboard of the Indian Peninsula; bounded on the north by Afghanistan, on the east by Sind, on the south by the Arabian sea, and on the west by Persia. It extends from lat. $24^{\circ} 50'$ to $30^{\circ} 20' N.$, and from long. $60^{\circ} 40'$ to $68^{\circ} 45' E.$; total area, 134,633 square miles, population 334,703. The country is inhabited by two distinct races, the Brahui and the Baluch. These are each divided into numerous classes, and although Baluchistan derives its name from the latter, the Brahuys are considered the dominant people, and from amongst them the rulers of the country are always selected. The population of British Baluchistan in 1911 was 414,412, and of the Baluchistan States, 420,291.

The first occasion of British intercourse with Baluchistan was when, in 1839, the British Army advanced through the Bolan Pass towards Afghanistan. Owing to the hostile attitude of

its ruler, it was found necessary to occupy Kalat, the Khan himself being killed in the assault. Three treaties have been concluded with the Baluchis (in 1841, 1854, and 1876), the two last binding them to subordinate co-operation with the government of India. By the terms of the treaty of 1876, the Quetta district was leased to that government, and has been administered by British officers since 1877. British Baluchistan was incorporated with British India in 1887, and was divided into two districts—Quetta-Pishin and Thal-Chotiali. Quetta is joined to the railway system of India by a loop of the Sind-Pishin railway running from Sibi through the Bolan Pass to Bostan, and is the headquarters of a division of the Indian Army. Other areas under direct British administration are Zhob, Bolan, and Chagai. The rest of the country is occupied by the native states of Kalat and Las Bela (see page 399), and by the Marri and Bugti tribes.

NATIVE STATES.

That the territories of the Native States of India occupy no small proportion of the entire Indian peninsula and contain over one-fifth of the whole population of the country will be seen from the statistical table printed at page 402. The names of the principal chiefs, and the salutes allowed to each will be found at pages 196-197B.

Many of the feudatory states are governed almost independently by their own rulers, but they are all subject in a greater or less degree to supervision and guidance at the hands of the British Government. They may be divided into two main heads: (1) states having direct political relations with the government of India; and (2) states having direct political relations with the several local governments of India.

STATES UNDER THE DIRECT SUPERVISION OF THE GOVERNOR-GENERAL IN COUNCIL.

1. *Hyderabad.*—The Hyderabad State is roughly co-extensive with the Deccan or central plateau of Southern India, and takes its name from its capital city. The total area of the territory governed by the Nizam is 32,568 square miles, containing (1911) a population of 13,374,676, about one-tenth being Muhammadans. The ruling dynasty is of Turkoman origin, the name of the first sovereign being Chin Kilich Khan, also known as Asaf Jah, who was appointed to be Viceroy of the Deccan with the title of Nizam-ul-Mulk in the year 1712. During the dissensions in the empire subsequent to the death of Aurungzeb, Asaf Jah succeeded in asserting his own independence. The Assigned Districts of Berar were assigned to the British Government in 1853 to meet the cost, including arrears of pay, of the Hyderabad Contingent, an auxiliary force of four cavalry regiments, four batteries of field artillery, and six regiments of infantry. The *raison d'être* of this force was primarily that it might be of use to the Nizam, but it was available also under treaty for troops when required and incorporated into The surplus revenue derived from Berar, after

paying for the cost of the administration, was paid to the Nizam's government. In 1903, however, the permanent administrative control of Berar was acquired by the British Government on a perpetual lease, by agreement with the Nizam, and for administrative purposes the Districts were incorporated in the Central Provinces. Revenue of Hyderabad, about £2,838,000.

2. *Mysore*.—The Mysore State is situated in Southern India, between $11^{\circ} 40'$ and 15° N. lat., and between $74^{\circ} 40'$ and $78^{\circ} 30'$ E. long., and is surrounded on all sides by British territory. Its total area, including the civil and military station of Bangalore, which is under British administration, is 29,475 square miles, and it contains (1911) a population of 5,806,193. The inhabitants are almost exclusively Hindus, who constitute more than 92 per cent. of the whole population. In early times Mysore was the principal seat of the Jains, who have left many interesting memorials of their occupation. The state has always been under Hindu rulers, except during the short interval caused by the usurpation of power during the 18th century by Haidar Ali and his son, Tipu Sultan. After the death of the latter, at the capture of Seringapatam in 1799, the English restored a representative of the ancient line in the person of Krishnaraj Raj, son of Chamaraj of Arakotara. His subsequent misrule, when admitted to power on attaining his majority, led to the resumption of the administrative control of the province by the British government in the year 1831. The government, however, continued to be carried on in the name of the native prince, and at his death an adopted son was recognised as successor. This chief, since dead, was duly installed on coming of age in 1881. The British chief commissioner thereupon handed over office to the native diwan, and a political resident was appointed to represent British interests. Revenue of Mysore, about £1,800,000.

3. *Baroda*.—This state includes all the territories of his Highness the Gaekwar. Its total area is 8,182 square miles, and it contains (1911) a population of 2,032,798 souls, the majority of whom (over 83 per cent.) are Hindus. The province of Gujarat was at one time included in the Mughal empire, but, in the early part of the eighteenth century, the Marhattas, under the leadership of Damaji Gaekwar, and afterwards of his son, Pilaji, succeeded in wresting all power out of the hands of the Mughal officers. From that time Baroda has remained continuously under the sway of the Gaekwar family, who held it in the first instance under the Marhatta Peshwa subject to a tributary payment, but afterwards threw off their allegiance and became feudatory to the British government under the guarantee of a treaty executed in the year 1817. The British government is represented at the court of the Baroda State by a political officer, called the resident and agent to the governor-general. Revenue of Baroda, about £1,107,000.

4. *Kashmir and Jammu*.—This native state includes, in addition to the district of Kashmir proper, Jammu, Poonch, and the governorships of Ladakh and Gilgit. Subordinate to it are the petty chiefships of Hunza and Nagar. The area is estimated to be 84,432 square miles. The population,

according to the census of 1911, amounts to 3,158,126. Kashmir became part of the Mughal empire in 1586 A.D., but it was afterwards subjugated both by the Afghans and the Sikhs. At the time of the Sikh war the state was under the government of Gulab Singh, a Sikh officer, who ruled as a feudatory of the Maharaja of the Punjab. After the victory of the British forces in 1846, the possession of the kingdom was confirmed to Gulab Singh, under certain specified conditions of alliance and subordinate co-operation, by a separate treaty executed at Amritsar in the same year. A political resident is permanently stationed in Kashmir. The ruling family is Hindu, but about three-quarters of the inhabitants of the country are Muhammadans, and chiefly of the Sunni sect. Revenue, about £900,000.

5. *Baluchistan Agency*.—In this Agency are included the native states of Kalat, Kharan, and Las Bela. The Khanate of Kalat, which formerly comprised the whole of the country known as Baluchistan, now occupies only about two-thirds of it. Its area is approximately 55,000 square miles. The country is sparsely populated, the total population in 1911 being 336,423. The Khan of Kalat is under a treaty obligation of subordinate co-operation with the British government. The governor-general's agent in Baluchistan conducts the relations between the government of India and the Khan, and exercises a general political supervision over the district. Revenue, about £80,000. Kharan extends in a westerly and south-westerly direction from near Nushki and Kalat to the Persian Border. Its area is 18,565 square miles, it has a population of 22,663, and an average annual revenue of about £7,000. Las Bela is a small state occupying the valley and delta of the Purali river, about 50 miles west of the Sind boundary. Area, 7,132 square miles; population, 61,205, chiefly Sunni Muhammadans; estimated revenue about £22,000.

6. *Rajputana Agency*.—Rajputana is the name of a great territorial circle, situated between 23° and 30° N. lat., and between $69^{\circ} 30'$ and $78^{\circ} 15'$ E. long. Within these limits are twenty-one native states, having each its own autonomy and separate chief, together with the British district of Ajmer-Merwara. Of the Native States, 17 are Rajput, 2 are Jat (Bharatpur and Dholpur), and 1 only is Muhammadan (Tonk). Their combined area is 123,537 square miles, and they contain a population (1911) of 10,530,432. Ajmer-Merwara has a population (1911) of 501,395. The chief administrative control of the British district is vested *ex officio* in the political officer, who holds the post of governor-general's agent for the supervision of the relations between the several native states of Rajputana and the government of India. For administrative purposes they are divided into the following groups: Eastern Rajputana States Agency, 4 states (Alwar, Bharatpur, Dholpur, Karauli); Harauti and Tonk Agency (Bundi and Tonk); Jaipur Residency, 3 states (principal state, Jaipur); Kotah and Jhalawar Agency, 2 states; Mewar Residency; Western Rajputana States Residency, 4 states (Bikanir, Marwar, Jaisalmer and Sirohi).

The following table gives a detailed statement of the estimated area and population (including forest tribes) and the approximate revenues of the states in the Rajputana Agency:—

Name.	Area in square miles.	Population, 1911.	Approximate Revenue.
Alwar	3,141	791,688	£ 232,000
Banswara	1,606	165,463	27,000
Bharatpur	1,982	558,785	213,000
Bikanir	23,315	700,983	350,000
Bundi	2,220	218,730	46,000
Dholpur	1,155	263,188	81,000
Jaipur	15,579	2,636,647	533,000
Karauli	1,242	146,587	41,000
Kotah	5,684	639,089	284,000
Marwar or Jodhpur	34,963	2,057,553	578,000
Mewar or Udaipur	12,756	1,293,776	176,000
Sirohi	1,964	189,127	43,000
Tonk	2,553	303,181	130,000
8 Minor States	20,827	565,635	165,000

7. *Central India Agency.*—Central India is the name given to the country occupied by the native states grouped together under the supervision of the political officer in charge of the Central India Agency. These states lie between 21° 24' and 26° 32' N. lat., and between 74° 0' and 83° 0' E. long. The British districts of Jhansi and Lalitpur divide the Agency into two main divisions—Native Bundelkhand and Baghelkhand lying to the east, and Central India proper to the west. The total area covered is 77,367 square miles, and the population (1911) amounts to 9,356,980. The great majority of the people are Hindus. The principal states are eight in number—Gwalior, Indore, Bhopal, Rewa, Dhar, Jaora, Datia, and Orcha, of which two, Bhopal and Jaora, are Muhammadan and the rest are Hindu. Besides these there are a multitude of petty

states held by their rulers under the immediate guarantee of the British government, but having feudal relations with one or other of the larger states. The total number of states amounts to 151. For administrative purposes they are divided into the following groups: Baghelkhand Agency, 12 states (principal state, Rewa); Bhopal Agency, 17 states (principal state, Bhopal); Southern States Agency, 21 states (principal state, Dhar); Bundelkhand Agency, 22 states (principal states, Datia and Orcha); Gwalior Residency, 32 states (principal state, Gwalior); Indore Residency, 9 states (principal state, Indore); Malwa Agency, 38 states (principal state, Jaora).

The following list gives the approximate size, population, and revenue of the eight principal states above mentioned:—

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Gwalior	25,862	3,236,753	1,100,000
Indore	9,516	1,079,074	612,000
Bhopal	6,902	730,383	366,000
Rewa... ..	13,000	1,514,843	192,000
Dhar	1,783	154,070	69,000
Jaora	568	75,951	50,000
Datia... ..	911	154,603	33,000
Orcha	2,079	330,032	50,000

8. *Sikkim* is bounded on the north and north-east by Tibet, on the south-east by Bhutan, on the south by the British district of Darjiling, and on the west by Nepal. The population consists of the races of Lepcha and Bhoti, and the Nepali tribe, Limbu. It forms the direct route to the Chumbi valley in Tibet. Previously under the government of Bengal, it was brought under the direct supervision of the governor-general in Council in 1906. Area

2,813 square miles; population, (1911) 87,020, about two-thirds Buddhists and one-third Hindus; approximate revenue, £17,500.

9. *Bhutan.*—Bhutan extends for a distance of approximately 190 miles east and west along the southern slopes of the central axis of the Himalayas, adjacent to the northern borders of Bengal and Assam. Its area is about 18,000 square miles and its population, consisting of Buddhists and Hindus, has been estimated at

350,000. The country formerly belonged to a tribe called Tek-pa, but was wrested from them by some Tibetan soldiers about the middle of the seventeenth century. Relations with the Government of India are regulated by treaties concluded in 1865 and 1910. The average annual revenue is estimated at £20,000.

10. *Nepal*.—The kingdom of Nepal, the land of the Gurkhas, is a narrow tract of country extending for about 320 miles along the southern slope of the central axis of the Himalayas. It has an area of 54,000 square miles, with a population of about 5,640,000, chiefly Hindus. The country was conquered during the Newar dynasty by the Gurkhas under Prithvi Narayan, who became Raja of Nepal. In 1846 the head of the Jung

family obtained from the sovereign the perpetual right to the office of Prime Minister of Nepal, and the right is still enjoyed by his descendant. The relations of Nepal with the Government of India are regulated by a treaty signed in 1814 and ratified in 1815, and by subsequent agreements. The average annual revenue is estimated at about £1,000,000.

11. *North-West Frontier Province*.—The native states of the North-West Frontier Province are Amb, Chitral, Dir, Nawagai (Bajaur), and Phulera. The total area is about 7,704 square miles, and the population, mainly Muhammadan, about 375,000. The average annual revenue of the first four is about £31,000; that of Phulera is unknown.

STATES UNDER THE LOCAL GOVERNMENTS AND ADMINISTRATIONS.

1. *Under the Government of Madras*.—The Madras Presidency includes five native states covering an area of 10,549 square miles, with a population (1911) of 4,811,841 souls.

Of these states, Travancore and Cochin represent ancient Hindu dynasties. Pudukkottai is

the inheritance of a chieftain called Tondiman. Banganapalle and Sapdru, two petty states, of which the first is ruled by a Nawab, lie in the centre of two British districts. The principal states are:—

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Cochin	1,361	918,110	300,000
Pudukkottai... ..	1,178	411,886	101,000
Travancore	7,594	3,428,975	920,000

2. *Under the Government of Bombay*.—The native states in this presidency have a total area of 63,864 square miles, and a population of 7,411,675. They are divided for administrative purposes into the following agencies:—Bijapur Agency, 2 states; Cutch Agency, 1 state; Dharwar Agency, 1 state (Savanur); Kaira Agency, 1 state (Cambay); Kathiavar Agency, 187 states (principal states, Bhavnagar, Dhrangadhra, Gondal, Junagarh, Nawanganar); Kolaba Agency, 1 state (Janjira); Kolhapur Residency and Southern Maratha Country Agency, 9 states

(principal state, Kolhapur, with 9 feudatory states); Mahi Kantha Agency, 51 states (principal state, Idar); Nasik Agency, 1 state (Surgana); Palanpur Agency, 18 states (principal state, Palanpur); Poona Agency, 1 state (Bhor); Rewa Kantha Agency, 62 states (principal state, Rajpipla); Satara Agency, 2 states; Savantvadi Agency, 1 state; Sholapur Agency, 1 state; Sukkur Agency, 1 state (Khairpur); Surat Agency, 17 states; Thana Agency, 1 state (Javhar). The list below gives details of the area, &c., of the more important states:—

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Bhavnagar	2,860	441,367	286,000
Cutch	7,616	513,429	156,000
Dhrangadra	1,156	79,142	40,000
Gondal	1,024	161,916	93,000
Idar	1,668	202,811	42,000
Junagarh (Junagadh)	3,284	434,222	190,000
Khairpur	6,050	223,788	128,000
Kolhapur	3,217	833,441	327,000
Nawanagar (Navanagar)	3,791	349,400	150,000
Palanpur	1,766	226,250	34,000
Rajpipla	1,517	161,588	66,000

3. *Under the Government of Bengal* there are two states, Cooch Behar and Hill Tippera. Area, 5,393 square miles. Population (1911), 822,505. Revenue, about £325,000. Cooch Behar is in-

habited by a mongoloid people, the Cooch. It has an area of 1,307 square miles, a population (1911) of 502,952, and a revenue of about £185,000. Hill Tippera, previously under this

government, was, in October, 1903, transferred to the government of the newly-constituted province of Eastern Bengal and Assam, and again transferred to Bengal in 1912. Hill Tippera is the home of a mongoloid race, partly drawn from the Eastern Himalayas, and allied to the Kachari of Assam. Its area is 4,086 square miles, and its population, 229,613. Its revenue is about £130,000.

4. *Under the Government of Bihar and Orissa* there are the Chota Nagpur political states of

Kharsawan and Seraikela, and the Orissa feudatory states, 24 in number. The total area is 28,648 square miles, and the total population 3,945,209. The revenue is about £360,000. The inhabitants are hill-men of Kolarian or Dravidian origin, and their condition is still very primitive.

5. *Under the Government of the United Provinces of Agra and Oudh*, the native territory comprises the following three states.

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Benares	870	346,854	121,000
Rampur	893	531,217	313,000
Tehri (Garhwal)	4,058	300,725	50,000

Rampur is nearly equally divided between Muhammadans and Hindus. The inhabitants of Benares and Tehri are chiefly Hindus.

6. *Under the Government of the Punjab* there are 34 states, varying considerably in size and importance. Area, 35,551 square miles. Population (1911), 4,212,794.

The Punjab states may be grouped under three main classes. The hill states, 23 in number, lie among the Punjab Himalayas and are held by some of the most ancient Rajput families in all India. Along the western half of

the southern border lies the Muhammadan state of Bahawalpur. The remaining states, including the Sikh principalities of Patiala, Jind, Nabha, Kapurthala, Faridkot and Kalsia, and the Muhammadan chiefships of Maler Kotla, Pataudi, Loharu and Dujana, lie east of Lahore, and, with insignificant exceptions, occupy the centre of the eastern plains of the province.

The list below gives details of the area, population, and revenue of the more important states:—

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Bahawalpur... ..	15,000	780,641	182,000
Chamba	3,216	135,873	34,000
Faridkot	642	139,294	74,000
Jind	1,259	271,728	87,000
Kapurthala	630	268,133	166,000
Maler Kotla	167	71,144	37,000
Mandi	1,200	181,110	38,800
Nabha	928	248,887	103,000
Patiala	5,412	1,407,659	488,000
Sirmur (Nahan)	1,193	138,520	57,000

7. *Under the Government of Burma* there are four Shan states, two in the Mandalay Division (Hkamti Long and Mong Mit), and two in the Sagaing Division (Hsawnggh-up and Singkaling Hkamti), the area of which is 6,097 square miles and the population about 74,471, consisting chiefly of Buddhists. There are in addition 48 petty states, 5 in the Northern Shan States, 33 in the Southern Shan States, and 5 in Karenni, with an area of 57,028 square miles and a population of about 1,380,300, consisting of Buddhists and Animists. The Shan States are, properly speaking, not Native States, the territory being part of British India. They are administered, however, through the Sawbwas or hereditary chiefs.

8. *Under the Chief Commissioner of Assam* is Manipur with an area of 8,456 square miles, and a population (1911) of 346,222, of which about 58 per cent. are Hindus, 38 per cent. animistic forest tribes, and 4 per cent. Muhammadans. Revenue, about £39,000. In addition there are the Kha-i and Jaintia Hills, consisting of 15 petty chiefships with a total area of about 3,900 square miles and a population of about 113,000 consisting of Khasts, Brahmos and Christians.

9. *Under the Chief Commissioner of the Central Provinces* are 15 states. Their total area is 31,174 square miles, with a population (1911) of 2,117,062 persons. Revenues, about £155,000. The inhabitants are chiefly Hindus and aborigines. The principal states are:—

Name.	Area.	Population, 1911.	Approximate Revenue.
	Sq. m.		£
Bastar	13,062	433,310	37,000
Surguja	6,055	428,793	17,000

NO. 1.—POPULATION—CENSUS OF 1911.—TOTAL POPULATION AND VARIATION SINCE 1891.

Provinces, State, or Agency.	Area covered by Census.	1911.		1901.	Variations.		
		Sq. Miles.	Males.		Females.	Total.	Per cent.
PROVINCES.							
1. Ajmer-Merwara...	...	2,711	266,198	235,197	501,395	476,912	
2. Andaman and Nicobars	...	3,143	19,570	6,829	26,459	34,649	
3. Assam	...	53,015	3,467,621	3,246,014	6,713,635	5,841,878	
4. Baluchistan	...	54,228	239,181	175,231	414,412	382,106	
5. Bengal	...	78,669	2,336,225	2,211,785	4,548,010	42,141,477	
6. Bihar and Orissa	...	83,181	16,859,970	17,639,455	34,499,425	33,242,773	
7. Bombay (Presidency)	...	123,059	10,445,847	9,476,795	19,672,642	18,559,659	
8. Burma	...	75,663	8,275,233	7,897,869	16,113,042	15,404,769	
9. Sind	...	40,080	1,933,324	1,571,111	3,504,435	3,210,910	
10. Aden	...	80	31,290	11,875	43,165	43,074	
11. Central Provinces and Berar	...	230,839	6,183,494	5,931,723	12,115,217	10,400,624	
12. Coorg	...	99,823	6,939,392	6,085,916	13,010,308	11,971,452	
13. Madras	...	112,339	2,771,697	2,107,449	4,879,146	4,364,847	
14. North-West Frontier Province (Districts and Administered Territories)	...	13,418	2,338,195	2,104,831	4,443,026	4,143,534	
15. Punjab (including Delhi)	...	69,779	10,991,607	8,983,859	19,975,466	18,597,933	
16. United Provinces of Agra and Oudh	...	127,777	18,771,831	17,568,213	36,340,044	34,783,444	
17. Agra	...	82,100	7,845,131	7,268,049	15,113,180	14,383,468	
18. Oudh	...	21,158	6,181,700	6,073,204	12,254,904	11,833,100	
Total, British Territory	...	1,093,074	124,873,691	119,393,851	244,267,542	231,605,940	
STATES AND AGENCIES.							
19. Assam States (Manipur)	...	8,456	179,666	175,556	346,222	384,465	
20. Baluchistan States	...	80,410	27,738	103,053	4,901	428,640	
21. Baroda State	...	8,182	1,055,935	976,863	2,937,798	1,954,692	
22. Bengal States	...	5,393	4,38,368	3,81,197	8,29,565	764,909	
23. Bihar and Orissa States	...	28,618	1,958,145	1,999,084	3,945,229	3,314,474	
24. Bombay States	...	3,864	3,703,461	3,000,271	7,711,675	6,968,559	
25. Central India Agency	...	77,467	4,303,159	4,555,521	9,350,680	8,497,805	
26. Central Provinces State	...	31,174	1,053,610	1,063,377	2,117,000	1,631,140	
27. Hyderabad State	...	83,693	6,729,118	6,577,558	13,374,676	11,441,142	
28. Kachin State	...	61,432	3,793,362	1,483,759	3,586,116	1,958,572	
29. Madras States	...	17,367	5,431,752	4,464,798	4,811,511	4,188,066	
30. Cochin State	...	7,129	1,731,363	1,467,612	2,128,775	1,812,062	
31. Travancore State	...	29,475	2,934,621	2,571,572	5,806,193	5,159,399	
32. Mysore State	...	25,800	864,876	757,218	1,622,094	1,381,79	
33. North-West Frontier Province (Agencies and Tribal Areas)	...	36,551	2,322,908	1,859,886	4,212,794	4,424,398	
34. Punjab States	...	1,28,687	5,513,275	5,015,157	10,539,432	9,853,366	
35. Rajputana Agency	...	2,818	45,059	42,861	87,920	59,014	
36. Sikkim	...	5,079	431,440	400,596	839,036	802,097	
37. United Provinces States	...	759,353	36,465,244	34,423,610	70,888,854	64,755,116	
38. Total, Native States	...	759,353	36,465,244	34,423,610	70,888,854	64,755,116	
39. Grand Total, India	...	1,802,657	161,338,935	153,874,661	315,156,596	294,361,056	

NOTE.—The population returned at previous Censuses has been corrected, as far as possible, to allow for subsequent intercensal transfers. The population of Manipur State, which was included under British territory in 1901, has now been included under Native States. The tribal areas in the North-West Frontier Province have also been shown under the latter head. Sikkim, which in 1901 was classed under Bengal States, is now shown separately. Of the areas newly included the most important are the Agencies and Tribal Areas in the North-West Frontier Province.

NO 2.—POPULATION OF THE CHIEF TOWNS OF INDIA AS SHOWN IN THE CENSUS RETURNS OF 1901-1911.

	1901.	1911.		1901.	1911.
Calcutta and suburbs ...	1,106,738	1,222,313	Amritsar ...	162,429	152,756
Bombay ...	776,006	979,445	Karachi ...	116,663	151,903
Madras ...	509,346	518,660	Mandalay ...	183,816	138,299
Hyderabad... ..	448,466	500,623	<i>Jaipur</i> ...	160,167	137,098
Rangoon ...	234,881	293,346	Patna ...	134,785	136,153
Lucknow ...	264,049	259,798	Madura ...	105,984	134,130
Delhi ...	208,575	232,837	Bareilly ...	131,208	129,402
Lahore ...	202,964	228,687	<i>Srinagar</i> ...	122,618	126,344
Ahmedabad ...	185,889	216,777	Trichinopoly ...	104,721	123,512
Benares ...	209,331	203,804	Meerut ...	118,129	116,227
<i>Bangalore</i> ...	159,046	189,485	Surat ...	119,306	114,868
Agra ...	188,022	185,449	Dacca ...	90,542	108,551
Cawnpore ...	197,170	178,557	Nagpur ...	127,734	101,415
Allahabad ...	172,032	171,697	Jubbulpore... ..	90,316	100,651
Poona ..	153,320	158,856			

The names of towns in Native States are printed in *italics*. The figures include the population of cantonments and military lines.

NO. 3.—POPULATION OF INDIA according to LANGUAGE (CENSUS of 1911).

Language.	Spoken by	Language.	Spoken by
Hindi (including Western Hindi, Eastern Hindi, and Bihari) ...	98,862,803	Shan ...	898,832
Bengali ...	48,367,915	Kurukh or Oraon ...	800,328
Telugu ...	23,542,861	Tulu ...	563,453
Marathi ...	19,806,636	Kandh or Kui ...	530,476
Tamil ...	18,128,365	Baloch ...	504,586
Panjabi ...	15,876,758	Arakanese ...	389,831
Rajasthani ...	14,067,590	Manipuri ...	313,794
Gujarati ...	10,682,248	Bodo ...	282,981
Kanarese ...	10,525,739	Chin ...	233,661
Oriya ...	10,162,321	Bhotia ...	229,837
Burmese ...	7,893,504	Eastern Pahari or Naipali ...	208,932
Malayalam ...	6,792,277	Khasi ...	200,872
Lahnda, or Western Panjabi ...	4,779,138	Garo ...	192,539
Sindhi ...	3,669,935	Mon or Talaing ...	179,444
Kherwari ...	3,357,661	Brahui ...	174,229
Pashto ...	1,554,465	Kachin or Singpho ...	171,294
Assamese ...	1,533,822	Savara ...	166,280
Gond ...	1,527,157	Palaung... ..	149,252
Western Pahari ...	1,526,475	Kurku ...	136,909
Kashmiri ...	1,180,632	Tipura or Mrung ...	135,945
Karen ...	1,067,464	Kharia ...	126,583
		Mikir ...	103,063

The above table only includes distinct languages which are spoken by upwards of 100,000 persons. There are a large number of languages and dialects, each spoken by less than that number, which have been omitted through considerations of space.

DENSITY OF POPULATION.

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No. 4.—DENSITY OF THE POPULATION ACCORDING TO NATURAL AND ADMINISTRATIVE DIVISIONS (CENSUS OF 1911).

Natural Divisions.	Normal Annual Rainfall in inches.	Mean Density per Square Mile	Of Total Area.	Of Cultivated Area.	Administrative Divisions.†	Tahsils with a population per square mile of											
						Under 150.			150-300.			300-450.			450-600.		
						Area.	Pop.	per cent.	Area.	Pop.	per cent.	Area.	Pop.	per cent.	Area.	Pop.	per cent.
Lower Burma ..	146	30	470	...	Ajmer-Merwara‡	...	...	...	100	100	16.8	...	25.4	...	...	17.0	...
Upper Burma ..	13	79	596	...	Assam	77.2	33.4	100	9.3	16.8	...	18.3	...	...	1.3	7.4	...
Bengal ..	62	115	766	...	Baluchistan ..	...	...	...	5.1	2.1	...	...	11.1	...	...	19.1	...
Bihar ..	76	534	1,162	...	Bombay	60.8	33.7	...	32.2	19.9	...	16.8	...	...	41.3	66.1	...
Orissa and Madras Const. North.	50	2.15	774	...	Burma	91.9	62.9	...	33.9	47.3	...	17.2	...	...	18.0	42.8	...
Bihar and United Provinces, East.	47	5.6	982	...	Central Provinces and Berar	68.9	49.4	...	7.8	30.1	...	4.3	...	...	0.6	6.7	...
United Provinces, West, and Punjab, East and North.	31	274	557	...	Cochin	86.2	76.6	...	30.1	48.2	...	10.6	...	...	...	4.7	...
Kashmir ..	24	37	1,022	...	Madras	29.0	9.7	...	1.8	23.4	...	0.3	...	...	...	...	...
North-West Dry Area ..	10	72	508	...	N.W. Frontier Province ..	67.0	36.9	...	28.8	20.6	...	1.0	...	...	...	20.2	...
Baluchistan ..	3	6	...	...	Punjab	46.2	17.0	...	14.7	20.4	...	11.2	...	...	...	7.6	...
Rajputana, East, and Central India, West.	25	1.1	...	...	United Provinces of Agra and Oudh.	19.3	4.1	...	35.2	40.3	...	3.4	...	...	...	7.6	...
Gujarat ..	24	153	363	...	Baroda State	22.1	6.7	...	11.7	5.9	...	18.9	...	...	22.0	37.8	...
Central India, East, Central Provinces and Berar and Chota Nagpur.	47	1.6	98	...	Central India Agency	100	...	...	54.9	51.3	...	27.0	...	...	3.0	12.9	...
Deccan ..	30	169	333	...	Cochin State	...	...	...	...	...	...	...	...	...	...	...	...
Malabar and Konkan ..	101	322	1,486	...	Hyderabad State	48.1	31.3	...	50.7	62.6	...	30.7	...	...	48.3	69.0	...
Madras, South-East ..	39	386	951	...	Kashmir State	89.1	34.6	...	8.9	48.2	...	1.1	...	...	0.1	3.8	...
Total, India ..	—	175	693	...	Mysore State	37.0	21.5	...	56.1	62.0	...	2.0	...	...	...	...	...
				...	Rajputana Agency†	83.1	59.6	...	16.9	40.4	...	6.7	...	...	...	...	...
				...	Travancore State	41.7	8.5	...	12.7	7.7	...	8.1	...	...	...	...	...
				...	Total, India	61.8	20.8	...	20.7	24.0	...	7.3	...	...	31.2	69.5	...
				...				...			...	4.7	...	...	5.5	26.3	...

* Not available.
† The figures for Provinces are inclusive of the States, attached to them except in the case of the North-West Frontier Province, where they are for British territory only; and Madras, where they exclude Cochin and Travancore.
‡ In Ajmer-Merwara and Rajputana details for Tahsils are not available. In the former area the District, and in the latter the State, has been taken as the unit.

RELIGION.
No. 5.—DISTRIBUTION OF POPULATION according to RELIGION (CENSUS OF 1911).

Administrations.	Hindus.	Sikhs.	Jains.	Buddhists.	Parsis.	Muham- madians.	Christians.	Jews.	Animistic.	Minor Religions and Religions not returned.	Total.
PROVINCES.											
Almer-Merwara ...	39,436	922	20,302	—	262	81,935	5,432	27	3,979	—	501,395
Andamans and Nicobars ...	9,557	455	—	1,597	—	41,360	566	2	9,711	21	26,450
Assam ...	3,637,858	750	2,398	10,500	5	1,886,528	66,430	1	1,109,187	2	6,713,935
Baluchistan ...	26,488	5,290	14	14	166	377,356	5,030	57	—	2	45,444,412
Bengal ...	30,867,200	2,217	6,206	240,854	31	23,969,719	129,518	1,093	739,182	1,038	45,433,777
Bihar and Orissa ...	28,365,235	2,177	4,440	496	35	3,666,861	299,825	25	2,220,226	464	34,490,684
Bombay (including Sind and Aden) ...	14,922,965	11,887	212,309	691	80,980	4,024,485	273,246	15,081	170,355	643	19,672,647
Barma ...	389,679	6,693	495	10,384,579	300	420,777	210,081	1,004	701,473	116	12,115,217
Central Provinces and Berar ...	11,497,460	2,201	70,258	34	1,728	594,909	316,997	125	1,744,021	—	13,916,368
Coorg ...	138,022	—	97	—	34	13,143	3,553	—	19,227	—	174,976
Madras ...	36,866,978	7	26,995	693	488	2,740,468	1,191,266	71	638,463	35	41,405,494
North-West Frontier Province (Districts and Administered Territories) ...	110,942	39,345	4	—	49	2,039,994	6,385	14	—	—	2,196,933
Punjab ...	6,682,818	2,693,804	39,637	4,190	626	10,955,721	198,106	54	—	—	19,974,956
United Provinces ...	49,253,433	15,160	75,427	280	872	6,658,373	1,779,949	50	—	—	47,182,044
Total, British Territory ...	163,621,431	2,171,908	458,578	10,644,409	86,155	57,423,889	2,492,284	18,524	7,348,024	2,340	244,267,542
STATES AND AGENCIES.											
Assam State (Manipur) ...	201,269	7	110	7	—	14,594	132	—	130,093	—	346,222
Baluchistan States ...	11,838	31,000	—	2	4	405,292	55	—	—	—	420,291
Baroda State ...	1,697,720	1,900	43,462	—	7,955	160,887	7,203	40	115,411	—	2,032,798
Bengal States ...	567,637	4	576	6,012	—	247,509	228	—	598	—	822,565
Bihar and Orissa States ...	3,388,453	51	189	1,431	—	16,577	38,140	—	499,762	306	3,945,209
Bombay State ...	6,050,681	1,121	277,693	1	2,585	877,431	12,411	1,028	149,879	34,455	9,111,675
Central India Agency ...	8,202,786	1,384	87,471	—	1,330	511,200	9,358	—	483,394	—	9,335,980
Central Provinces States ...	1,311,440	136	1,159	—	1,529	30,120	38,704	—	745,434	—	2,117,002
Hyderabad State ...	11,626,355	4,726	21,022	20	1,529	1,380,990	54,290	12	285,722	—	13,374,676
Kashmir State ...	699,390	31	345	56,512	6	2,308,320	675	—	19,953	—	3,158,146
Madras States ...	3,331,757	31,553	190	20	3	314,498	1,154,200	1,248	1,177	—	4,811,841
Cochin ...	618,710	—	190	—	5	1,182,822	233,002	1,175	15,773	—	918,110
Travancore ...	2,282,617	—	11	16	—	296,617	903,808	73	—	—	3,498,976
Mysore State ...	5,340,973	293	17,630	622	101	314,494	59,844	40	72,196	—	5,806,193
North-West Frontier Province (Agencies and Tribal Areas)	2,686	1,114	—	—	—	9,605	133	—	—	—	13,538
Punjab States ...	2,090,803	78,925	7,138	3,500	27	1,310,756	1,615	—	—	—	4,212,794
Rajputana Agency ...	8,753,919	6,958	332,397	2	342	95,825	4,266	31	444,702	—	10,530,432
Sikkim ...	58,675	—	28,915	—	1	44	285	—	—	—	87,020
United Provinces States...	483,599	26	368	—	—	246,138	1,745	—	—	—	832,036
Total, Native States ...	53,965,461	842,558	789,604	77,044	13,941	9,223,410	1,383,919	2,456	2,947,144	34,761	69,280,298
Grand Total, India ...	217,586,892	3,014,466	1,248,182	10,721,453	100,096	66,647,299	5,876,203	20,980	10,295,168	37,101	313,547,840

N.B.—Religion was not recorded in the case of 1,668,556 persons in the North-West Frontier Province.

No. 6.—DISTRIBUTION OF POPULATION ACCORDING TO RELIGION AND EDUCATION (CENSUS OF 1911).

Religions.	MALES.			
	Total Population.	Illiterate.	Literate.	Literate in English.
Hindu	110,865,731	99,642,597	11,223,134	1,013,596
Sikh	1,734,773	1,550,610	184,163	11,490
Jain	643,553	324,968	318,585	13,030
Buddhist	5,285,142	3,151,761	2,134,381	21,767
Parsi	51,123	11,128	39,995	25,334
Muhammadan	34,709,365	32,319,599	2,389,766	176,051
Christian	2,010,724	1,422,154	588,570	252,591
Animistic... ..	5,088,241	5,034,408	53,833	1,521
Minor and Unspecified	28,818	22,430	6,388	2,981
Total Males	160,418,470	143,479,655	16,938,815	1,518,361
	FEMALES.			
	Total Population.	Illiterate.	Literate.	Literate in English.
Hindu	106,720,714	105,905,904	814,810	23,659
Sikh	1,279,667	1,262,387	17,280	238
Jain	604,629	580,509	24,120	209
Buddhist... ..	5,435,086	5,117,748	317,338	1,383
Parsi	48,973	17,755	31,218	8,347
Muhammadan	31,883,812	31,746,005	137,807	3,940
Christian	1,865,472	1,613,177	252,295	112,643
Animistic... ..	5,129,303	5,126,316	2,987	74
Minor and Unspecified	29,263	24,355	2,908	1,533
Total Females	152,996,919	151,396,156	1,600,763	152,026
Total Population	313,415,389	294,875,811	18,539,578	1,670,387

AGRICULTURAL STATISTICS.

No. 7.—AREA, CULTIVATED AND UNCULTIVATED, IN 1914-15; IN ACRES.

Administrations.	Area according to Survey.	DEDUCT.		NET AREA.		CULTIVATED.		UNCULTIVATED.		Forests.	
		Fundatory and Tributary States.	Area for which no Returns exist.	Total.	According to Survey.	According to Village Papers.	Net Area Actually Cropped.	Current Fallows.	Culturable Waste other than Fallow.		Not available for Cultivation.
Bengal	...	3,451,520	—	3,451,520	50,479,984	50,479,984	25,208,100	4,571,373	5,225,064	11,227,341	4,258,106
Bihar and Orissa...	...	18,334,720	—	18,334,720	53,166,813	53,200,173	26,027,300	4,372,226	8,011,471	10,056,447	4,739,776
Assam	...	7,669,950	—	7,669,950	31,308,574	31,308,574	5,888,571	2,698,496	1,142,466	5,511,523	2,784,349
United Provinces (Agra)	...	4,345,232	—	4,345,232	53,027,705	52,779,066	26,877,284	1,915,526	7,550,865	7,701,673	8,727,738
" (Oudh)	...	—	—	—	15,366,720	15,476,771	9,290,013	514,362	2,854,123	2,205,420	612,853
Punjab	...	24,511,384	—	24,511,384	61,855,935	60,879,962	26,583,244	2,048,797	16,833,284	12,443,418	2,972,219
Delhi	...	—	—	—	367,660	367,660	215,995	14,888	60,375	69,160	7,252
North-West Frontier Province	...	140,800	—	140,800	8,437,717	8,572,712	2,622,902	324,367	2,633,977	2,624,391	367,195
Upper Burma	...	3,375,130	—	3,375,130	53,803,231	53,803,231	5,122,285	4,201,273	10,566,992	21,341,003	12,571,658
Lower Burma	...	—	—	—	55,077,547	55,077,547	9,246,719	646,701	14,632,528	23,400,580	7,157,019
Central Provinces	...	19,960,343	—	19,960,343	57,591,873	57,594,149	18,091,368	2,337,829	13,399,071	4,058,028	14,707,853
Berar	...	—	—	—	11,374,477	11,374,477	7,020,807	1,123,011	140,172	948,581	2,141,606
Ajmer-Merwara	...	—	—	—	1,770,921	1,770,921	374,235	304,129	149,000	846,755	96,782
Coorg	...	—	—	—	1,012,260	1,012,260	138,691	171,114	10,490	334,225	357,740
Madras	...	6,791,993	—	6,791,993	91,046,710	89,491,135	34,691,788	8,475,872	10,920,465	22,361,612	13,041,498
Bombay	...	36,970,880	—	36,970,880	48,643,958	48,643,958	25,711,156	7,291,459	1,343,183	6,706,085	7,589,475
Sind	...	3,872,000	—	3,872,000	30,089,084	30,089,084	4,500,259	4,883,712	6,322,458	13,589,615	793,040
Pargana Manipur*	...	—	—	—	31,346	31,346	7,116	316	7,360	870	15,084
Total	...	120,723,022	—	120,723,022	619,392,157	616,950,030	227,611,322	45,897,431	115,079,507	145,427,217	84,034,743

* A British district in Central India.

AGRICULTURAL STATISTICS.

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No. 8.—CROPS UNDER CULTIVATION IN 1914-15; in ACRES.

Provinces.	Rice.	Wheat.	Barley.	Jowar or Chhotum (Great Millet).	Rajia or Samia (Spiked Millet).	Ragi or Marua (Millet).	Maize.	Gram (pulse).	Other Food Grains and Pulses.	Total Food Grains and Pulses.	Linseed.	Sesamum (Til or Jinhil).	Rape and Mustard.	Other Oil Seeds.	Total Oil Seeds.	Condiments and Spices.	Sugar, Cane.	Sugar, Outlet.
Bengal	20,449,900	1,31,100	94,600	2,300	6,100	11,600	95,500	182,400	1,357,600	22,329,100	188,700	281,500	1,315,600	4,350	1,828,300	169,000	233,400	54,700
Madras	10,875,909	18,472	2,090	5,101,660	3,482,064	2,432,370	153,855	1,344,74	8,188,526	30,309,100	16,112	861,062	—	2,511,048	3,388,452	613,332	74,163	73,064
Bombay (Pre-dry)	1,001,086	1,570,322	20,032	6,663,824	5,38,703	654,566	156,420	504,910	2,810,339	19,526,010	118,200	263,379	8,107	512,568	911,344	165,472	56,467	863
Bombay (Sind)	1,108,148	665,856	31,190	6,38,483	1,080,611	816	1,461	110,607	2,64,144	3,942,626	10	80,857	416,202	709	497,958	8,175	3,153	2,124
U. Provs. (Agra)	4,003,411	5,221,433	2,467,225	2,055,577	2,266,936	166,032	1,453,110	1,069,504	4,540,508	27,529,956	175,153	337,115	117,307	26,908	656,443	86,187	978,891	—
U. Provs. (Oudh)	2,106,225	2,137,603	1,160,562	357,018	504,870	59,274	0,6,78	1,273,264	3,374,701	10,987,804	79,238	33,607	72,424	5,79	190,160	12,312	2,15,463	—
Bihar and Orissa	15,948,100	1,253,700	1,303,000	104,100	73,200	887,700	1,515,100	1,611,100	4,674,800	27,118,900	660,500	209,400	69,400	286,300	1,818,600	76,400	265,500	200
Punjab	794,277	9,915,507	1,108,474	1,275,649	2,737,032	17,432	1,046,701	5,193,292	1,674,865	23,964,149	49,161	223,347	1,046,540	4,518	1,323,566	27,744	366,056	—
Upper Burma	2,100,123	30,137	—	498,417	172,157	—	149,526	45,445	91,885	3,180,690	—	1,139,042	288	126,515	1,484,848	58,309	2,854	22,025
Lower Burma	8,404,320	—	—	13	5	—	21,121	2,776	5	8,427,740	—	73,806	3,550	18,114	8,162	19,076	12,508	896
Central Provinces	4,803,481	2,915,639	11,205	2,007,343	38,804	15,694	151,719	1,018,174	4,408,101	15,523,570	1,170,156	843,992	46,783	417,811	2,478,875	52,005	16,419	—
Berar	25,677	349,580	62	2,297,071	100,084	14	1,121	14,2708	613,060	3,554,603	51,531	81,742	1,422	69,591	204,218	21,739	1,004	—
Assam	4,752,840	2	25	—	—	1,920	18,683	*	93,017	4,865,507	11,767	8,150	309,810	136	390,863	2,633	38,166	—
N.W. Frontier Province	43,009	1,282,866	421,893	120,418	239,472	—	418,836	203,068	1,34,146	2,761,934	31	6,674	113,810	132	120,647	3,660	31,740	—
Ajmer-Merwara	235	18,627	62,909	76,911	38,973	60	71,480	21,471	27,148	317,814	1,193	34,710	—	2,170	38,073	2,587	181	4
Delhi	77	36,306	14,526	26,751	54,636	—	1,610	100,304	14,934	268,084	3,355	15	28	2,130	5,308	1,221	6,696	—
Coorg	81,895	—	—	—	—	3,440	—	—	1,413	86,977	—	335	11	8	34	3,577	19	—
Pargana Manipu	79	1,440	—	2,863	7	—	946	544	107	5,986	103	305	—	252	660	—	9	—
Total	77,668,882	25,451,330	7,904,783	21,223,398	16,041,561	4,250,788	6,187,729	14,164,490	51,115,519	244,504,550	2,595,432	4,478,128	4,144,374	4,185,057	15,131,591	11,323,129	2,309,589	1,52,870

* Included under "Other food grains and pulses."

† Includes linseed

AGRICULTURAL STATISTICS.

No. 8.—CROPS UNDER CULTIVATION IN 1914-15, in ACRES—continued.

Provinces.	Cotton.	Jute.	Other Fibres.	Total Fibres.	Indigo.	Other Dyestuffs.	Opium.	Tea.	Coffee.	Tobacco.	Other Drugs and Narcotics.	Fodder Crops.	Fruits and Vegetables, including Root Crops.	Miscellaneous Crops.	Food.	Non-Food.	Total Area Cropped.	Area Cropped more than once.	Net Area Cropped.
Bengal ...	68,110	2,875,000	42,400	4,93,100	1,300	—	—	159,100	—	32,200	4,300	126,500	786,400	32,1600	315,200	—	29,639,600	4,431,500	25,208,100
Madras ...	2,027,442	—	333,622	2,426,064	71,083	2,774	—	27,060	44,085	227,182	60,462	309,404	1,209,227	—	173,172	—	39,090,544	4,398,756	34,691,788
Bombay (Presidcy) ...	4,320,194	—	161,907	4,491,101	59	438,022	—	21	52	88,467	27,898	112,633	620,711	1,930	2,241	—	26,463,301	753,145	25,711,156
Bombay (Sind) ...	328,197	—	607	328,804	1,342	691	—	—	—	9,945	157	16,127	41,910	80	70,423	—	14,923,544	423,285	4,500,259
U. Prov. (Agra) ...	1,439,152	—	135,388	1,574,540	11,668	461	91,912	8,084	—	85,159	2,019	1,107,182	346,706	22,814	7,848	—	32,575,043	5,697,759	26,877,284
U. Prov. (Oudh) ...	99,980	—	35,694	1,28,674	632	38	84,579	—	—	17,621	1,214	161,883	143,840	2,922	163	—	11,947,595	2,657,492	9,290,103
Bihar and Orissa ...	70,300	331,000	30,700	432,000	38,500	9,200	—	2,200	—	105,500	—	39,300	916,800	478,000	315,700	—	31,616,800	5,610,500	26,027,300
Punjab ...	1,687,763	—	52,080	1,739,843	20,193	4,042	1,891	9,850	—	63,887	1,730	3,899,103	233,213	58,688	1,927	—	31,715,880	5,133,638	26,582,244
Upper Burma ...	261,742	—	201	261,943	383	—	—	1,785	75	32,539	2,744	52,462	611,976	—	5,243	—	5,638,076	515,791	5,122,285
Lower Burma ...	31,371	—	521	31,892	—	—	—	—	4	56,522	39,225	1,937	461,669	—	—	—	9,280,160	39,441	9,240,719
Central Provinces ...	1,491,784	—	120,558	1,612,342	14	47	—	—	—	15,935	192	419,822	98,043	2,050	563	—	20,219,877	2,128,509	18,091,368
Berar ...	3,180,264	—	55,462	3,235,726	4	—	—	—	—	13,318	—	545	14,709	1,173	216	—	47,017,455	26,648	7,000,807
Assam N.W. Frontier Province ...	32,818	105,118	261	138,197	—	—	—	376,179	1	9,512	—	117	407,525	—	118,308	—	6,414,008	525,138	5,888,870
Ajmer-Merwara ...	60,764	—	884	61,648	11	39	—	—	—	7,314	11	82,615	26,861	44,524	781	—	3,141,785	513,881	2,627,902
Delhi ...	53,816	—	30	53,846	3	—	—	—	—	25	—	1,728	502	9,096	1,791	—	4,23,650	51,415	374,235
Coorg ...	5,378	—	586	5,964	—	—	—	—	—	712	—	31,153	4,750	241	262	—	324,411	108,416	215,995
Pargana Manipur ...	3	—	155	158	—	—	—	100	42,495	11	237	—	5,761	—	—	—	139,689	998	138,691
Total ...	15,221,787	3,308,718	976,142	19,506,647	145,792	45,524	178,582	584,370	86,712	1,056,349	140,089	6,362,511	51,930,620	946,318	1,156,887	20	261,640,798	33,029,665	227,611,132

* Included under non-food crops.

† Includes 342,153 acres for which detail are not available.

‡ Includes 128,000 acres for which details are not available.

No. 9.—GENERAL STATEMENT of the GROSS REVENUE in INDIA and ENGLAND; in £ (15 Rupees = £1)

HEADS OF REVENUE.		1916-7.	1907-8.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
Principal Heads of Revenue:		£	£	£	£	£	£	£	£	£	£
Land Revenue ...	...	19,793,791	18,719,322	19,759,060	21,332,141	20,877,521	20,764,697	21,282,468	21,391,575	21,221,539	22,031,161
Opium ...	...	5,660,528	5,244,986	5,884,788	5,534,683	7,521,962	5,961,278	5,124,592	1,624,878	1,572,218	1,913,514
Salt ...	...	4,366,766	3,338,988	3,276,159	3,319,518	3,175,950	3,391,212	3,334,174	3,445,305	3,910,790	3,647,587
Stamps ...	...	4,020,968	4,259,649	4,344,156	4,548,304	4,811,691	4,815,129	5,069,115	5,318,293	5,082,043	5,433,632
Excise ...	...	5,898,219	6,227,010	6,389,638	6,537,854	7,030,314	7,609,753	8,277,919	8,894,300	8,856,881	8,632,209
Provincial Rates ...	...	516,671	595,829	513,595	519,223	554,378	518,680	552,149	180,210	38,814	41,845
Customs ...	...	4,351,692	5,004,494	4,824,264	4,965,118	6,619,009	6,468,567	7,197,243	7,558,220	6,347,201	5,873,886
Income Tax ...	...	1,423,787	1,504,113	1,553,410	1,538,964	1,593,301	1,652,878	1,744,397	1,950,250	2,036,733	2,090,109
Forest ...	...	1,768,911	1,732,610	1,700,894	1,735,386	1,829,557	1,950,179	2,153,009	2,229,872	1,980,652	2,074,425
Registration ...	...	379,736	415,311	430,936	430,377	425,855	445,862	452,022	518,962	485,295	518,879
Tributes from Native States	...	600,986	584,520	589,636	588,397	667,447	595,005	623,542	616,881	609,877	609,128
TOTAL ...	...	48,786,935	47,556,832	49,494,535	51,089,875	55,046,985	54,205,240	55,838,830	53,728,746	52,141,993	52,866,175
Interest ...	...	972,193	965,757	987,325	1,124,343	1,465,439	1,448,741	1,473,708	1,352,119	1,023,307	1,006,417
Post Office*	...	1,751,146	1,523,999	1,825,620	1,927,229	1,996,922	2,134,279	2,262,436	2,410,210	3,596,973	3,787,478
Telegraphs	...	953,006	1,006,797	978,097	902,851	997,159	1,087,425	1,174,124	1,148,309	69,498	101,918
Mint	...	419,498	441,918	102,654	125,953	196,110	367,100	487,359	339,841	1,505,120	1,579,994
Receipts by Civil Departments	...	1,100,820	1,097,919	1,115,977	1,146,075	1,211,123	1,238,131	1,334,847	1,408,286	677,159	679,488
Miscellaneous Receipts...	...	934,601	711,631	575,795	705,888	677,891	813,076	765,207	772,579	15,799,149	17,977,103
Railways†	...	12,983,823	12,499,331	9,958,041	12,445,378	13,881,461	15,891,725	17,371,789	17,625,634	4,580,969	4,779,079
Irrigation ...	...	3,532,917	3,480,592	3,558,002	3,660,156	3,694,521	3,980,952	4,411,217	4,713,159	288,219	304,035
Other Civil Public Works	...	287,863	249,666	287,938	268,286	293,833	326,924	355,447	298,640	1,374,688	1,241,740
Receipts by Military Department	...	1,416,743	1,567,433	1,047,641	1,136,961	1,221,029	1,343,057	1,387,634	1,369,652	81,157,666	84,413,537
TOTAL REVENUE	...	73,144,554	71,003,275	69,761,535	74,593,495	80,682,473	82,855,750	86,862,598	85,207,175	81,157,666	84,413,537

* Combined under "Posts and Telegraphs" from 1914-15.
† The last of the old Guaranteed Railways was purchased by the Secretary of State on 31st December, 1907.

NO. 10.—GENERAL STATEMENT OF THE GROSS EXPENDITURE CHARGED AGAINST REVENUE IN INDIA AND ENGLAND; IN £ (15 RUPEES = £1).

HEADS OF EXPENDITURE.	1906-7.	1907-8.	1908-9.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
Direct Demands on the Revenue	£ 8,909,118	£ 8,836,917	£ 8,742,487	£ 8,859,500	£ 8,856,203	£ 8,670,174	£ 8,653,304	£ 9,274,597	£ 8,939,330	£ 9,467,370
Interest	1,915,884	1,820,844	1,966,832	2,115,045	2,168,902	2,037,735	1,810,535	1,515,653	1,191,257	1,190,364
Post Office†	1,602,933	1,772,720	1,896,753	1,927,582	1,950,692	2,008,179	2,026,567	2,093,010	3,257,263	3,119,680
Telegraphs‡	1,126,205	1,084,447	1,028,073	992,433	976,832	1,093,934	1,105,916	1,184,965		
Mint	166,893	164,901	194,129	143,758	92,369	116,567	142,343	132,630	141,682	80,473
Salaries and Expenses of Civil Departments	12,646,358	13,007,563	14,488,681	14,185,963	14,931,367	16,466,166	16,688,755	17,934,199	18,909,977	18,866,215
Miscellaneous Civil Charges	4,897,249	4,773,079	4,910,013	4,807,694	4,810,767	4,898,823	4,926,232	5,003,804	5,311,384	5,138,675
Famine Relief and Insurance	1,009,743	1,296,063	1,645,179	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Railway Revenue Account	10,676,150	10,936,399	11,200,291	11,620,456	11,863,965	12,103,955	12,568,435	12,836,101	13,641,115	13,501,665
Irrigation	2,736,761	2,831,117	2,919,179	3,053,877	3,110,134	3,174,893	3,301,928	3,531,867	3,754,268	3,721,096
Other Public Works	4,339,552	4,685,643	4,496,342	4,137,151	4,537,462	5,454,048	6,063,769	7,010,038	7,177,209	5,451,727
Army Services	21,586,086	20,415,787	20,650,629	20,749,204	20,486,071	20,901,637	20,953,100	21,266,765	21,809,603	23,503,093
Provincial Adjustments...	{ 494,206* -18,964† }	{ -1,021,186† -869,501† }	{ 202,158* -869,501† }	{ 834,036* -869,501† }	1,961,202*	{ 1,414,027 1,441,943 }	{ 4,514,050* -608,578† }	{ 325,692* -608,578† }	-2,190,152†	{ 335,711* -204,771† }
TOTAL EXPENDITURE CHARGED AGAINST REVENUE	71,555,170	70,697,229	73,499,245	73,396,854	76,746,186	78,895,416	83,754,964	82,894,752	82,942,936	85,602,198

* Add Portion of Allowments to Provincial Governments not spent by them in the year.

† Deduct Portion of Provincial Expenditure defrayed from Provincial Balances.

‡ Combined under "Posts and Telegraphs" from 1914-15.

No. 11.—PRINCIPAL IMPORTS AND EXPORTS OF PRIVATE MERCHANDISE BY SEA.

ARTICLES.	1906-7.	1907-8.	1908-9.	1909-1910.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
IMPORTS.										
Cotton Manufactures (including Twist and Yarn)	27,278,326	39,028,364	25,343,057	26,246,989	29,893,370	33,446,868	40,547,718	44,199,510	32,665,935	28,850,363
Metals:										
Iron and Steel	5,045,468	6,507,014	6,029,616	5,893,973	6,294,800	6,716,763	7,671,152	10,671,928	6,512,649	6,128,280
Copper	8,997,775	1,339,929	1,766,120	1,731,362	2,418,230	1,792,881	1,580,587	2,745,411	1,849,093	1,943,323
Other	718,662	917,583	895,083	854,715	880,890	967,611	1,083,570	1,208,688	817,893	839,731
Sugar	5,828,791	6,155,902	7,274,225	7,685,437	8,263,922	7,959,563	9,519,177	9,971,451	7,014,791	11,078,531
Railway Plant and Rolling Stock*	2,777,700	4,864,550	4,404,660	4,397,061	2,831,911	2,937,070	4,168,598	6,180,794	6,721,719	2,812,348
Machinery and Millwork	3,985,982	4,573,342	4,454,179	4,388,240	4,354,169	3,901,585	3,611,203	5,172,260	4,026,906	3,184,935
Mineral Oil	1,615,897	1,126,546	2,625,765	1,634,359	1,493,337	2,083,778	2,278,817	2,743,764	2,038,027	2,676,490
Hardware	1,596,467	1,912,995	1,734,519	1,643,059	1,734,337	2,421,156	2,339,022	2,658,168	1,256,641	1,817,402
Woolen Manufactures	1,368,111	1,845,101	1,940,621	1,357,467	2,601,315	1,769,692	2,353,461	2,671,553	1,492,591	1,530,462
Silk Manufactures	1,216,617	1,423,144	1,551,285	1,151,285	1,843,682	1,201,168	1,356,146	1,649,087	1,442,807	1,408,482
Provisions	938,011	1,031,721	1,080,680	1,119,204	1,210,516	1,201,168	1,356,146	1,649,087	1,442,807	1,408,482
Liquors	1,237,844	1,333,323	1,276,534	1,205,534	1,276,534	1,205,534	1,276,534	1,205,534	1,276,534	1,205,534
Glass and Glassware	867,607	963,452	779,556	836,860	1,045,489	1,029,131	1,108,919	1,205,534	643,449	709,633
Instruments, apparatus, appliances, and parts thereof	751,820	865,358	768,250	679,639	778,431	866,794	688,584	1,214,014	890,718	868,762
Spices	959,527	1,041,130	915,999	856,378	1,027,768	1,028,861	1,067,409	1,145,875	1,145,875	1,248,655
Apparel	619,425	749,248	688,317	717,015	929,084	1,027,052	1,073,962	1,140,999	715,752	928,991
Haberdashery and Millinery	62,924	754,903	711,619	602,815	885,466	1,022,028	914,410	1,066,551	576,193	648,950
Dyeing and Tanning Substances	631,107	694,890	667,968	739,441	896,154	841,172	1,014,168	942,613	477,745	304,199
RE-EXPORTS.										
Cotton Yarn and Manufactures	828,175	989,634	751,444	808,503	1,070,972	1,223,787	1,098,473	1,090,071	578,862	736,026
EXPORTS OF INDIAN PRODUCE, &c.										
Raw Cotton	14,654,307	17,145,013	13,178,098	10,954,096	24,917,051	19,681,677	18,800,116	27,461,655	22,325,631	16,619,247
Raw Jute	17,892,454	12,968,183	13,223,537	10,058,973	16,136,640	15,037,714	18,933,782	20,580,909	8,666,802	10,438,024
Jute Manufactures	10,477,487	11,981,860	10,477,487	11,307,053	11,389,648	10,677,734	15,247,404	18,818,750	17,213,440	25,118,934
Rice	12,350,641	13,557,507	10,591,644	12,161,603	15,487,775	19,366,681	21,737,017	17,737,017	18,301,497	18,301,497
Seeds	8,867,509	11,354,001	61,387,710	12,966,003	17,275,900	18,719,883	15,139,360	17,116,959	8,769,271	6,740,951
Hides and Skins	10,230,107	7,301,022	8,411,470	9,079,802	8,723,500	9,285,634	4,091,381	6,644,442	10,324,359	1,760,715
Tea	6,571,843	6,866,899	6,929,141	7,804,916	8,277,579	8,306,952	8,602,651	9,983,372	5,454,944	5,627,715
Wheat	4,836,310	5,723,357	7,391,385	8,472,720	8,638,850	8,595,972	8,336,671	8,755,571	5,343,632	6,403,973
Cotton Manufactures (including Twist and Yarn)	8,112,160	7,177,714	7,591,445	7,943,728	7,341,343	8,510,241	81,336,107	8,079,973	5,343,632	9,857,298
Opium	6,295,281	5,482,572	6,233,829	6,209,105	8,509,316	8,762,066	7,456,448	2,669,046	1,175,639	2,669,046
Raw Wool	1,617,690	1,404,572	1,389,148	1,190,519	1,869,857	1,772,120	1,735,088	1,669,046	1,579,339	958,123
Metallic (chiefly Manganese ore)	849,539	779,514	507,825	708,443	934,915	1,040,581	1,478,681	1,402,094	1,604,713	1,478,681
Metals (chiefly Manganese ore)	2,333,182	2,792,039	1,863,131	1,847,782	1,428,172	1,344,094	1,478,681	1,310,535	1,670,496	1,478,681
Lac	83,450	405,007	54,566	122,509	68,984	1,497,885	3,795,451	1,043,709	174,548	1,168,001
Barley	336,155	403,007	274,647	476,199	674,520	1,346,281	1,118,910	711,009	776,143	972,159
Pulse	664,319	743,014	926,653	730,936	887,742	897,450	1,043,503	1,024,402	1,102,515	657,955
Coffee										

* Exclusive of materials for State Railways.

No. 12.—VALUE OF MERCHANDISE AND TREASURE IMPORTED into and EXPORTED from BRITISH INDIA by SEA, from and to FOREIGN COUNTRIES, excluding GOVERNMENT STORES and TREASURE; in £ STERLING (RS. 15 = £1).

YEARS.	IMPORTS.			EXPORTS.		
	Merchandise.	Treasure.	Total.	Merchandise.	Treasure.	Total.
1906-07	72,205,955	13,133,990	99,339,945	117,947,828	3,808,672	121,756,500
1907-08	56,669,735	21,880,286	108,550,021	118,238,684	3,630,819	121,869,503
1908-09	80,849,618	15,087,902	95,937,520	102,018,663	3,971,116	105,989,779
1909-10	78,040,286	24,950,716	102,991,002	125,250,695	4,262,221	129,512,916
1910-11	86,236,011	20,444,723	112,680,734	139,921,346	4,745,327	144,666,673
1911-12	92,333,255	35,014,729	127,997,984	151,897,133	6,907,746	158,803,859
1912-13	107,332,470	34,132,002	141,464,472	164,059,333	4,697,193	168,756,526
1913-14	122,165,288	24,413,630	146,578,918	165,919,218	4,701,390	170,620,608
1914-15	91,952,644	14,513,584	106,466,228	121,061,111	2,202,216	123,263,327
1915-16	87,560,169	7,993,471	95,463,640	131,586,813	4,950,554	136,537,367

No. 13.—LENGTH OF RAILWAY LINES in INDIA open for Traffic; in MILES.

RAILWAYS.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913-14.	1914-15.	1915-16.
ASSISTED COMPANIES.										
Ahmedabad-Dholka	33	33	33	33	33	33	33	34	34	34
Ahmedabad-Paranj	55	55	55	55	55	89	89	89	89	89
Aminisar-Patti	28	28	28	28	54	54	54	54	54	54
Arrah-Sasaram Light*	—	—	—	—	61	61	61	61	65	65
Bukhtiarpur-Behar Light*	18	18	18	28	33	33	33	33	33	33
Baraset-Basirhat Light*	26	26	26	35	51	51	51	51	52	52
Barsi Light	79	79	79	79	79	116	116	116	116	117
Bengal and North Western	932	1,015	1,017	1,092	1,117	1,176	1,177	1,240	1,239	1,241
Bengal Dooars*	36	36	36	36	36	36	36	36	36	36
Bengal Dooars Extensions	117	117	117	117	117	117	117	117	117	117
Burdwan-Katwa	—	—	—	—	—	—	—	—	—	33
Champamer-Shivrajpur Light	—	—	—	—	—	20	20	20	26	25
Darjeeling-Himalayan	51	51	51	51	51	51	51	51	51	51
Darjeeling-Himalayan Ex-tensions	—	—	—	—	—	—	—	—	—	—
Dehri-Rohas Light	—	—	—	—	—	—	—	14	54	96
Delhi-Umballa-Kalka	162	162	162	162	192	192	192	192	192	192
Deoghar	5	5	5	5	—	—	—	—	—	—
Dhond-Baramati	—	—	—	—	—	—	—	—	—	—
Dibru-Sadiya	78	78	78	78	86	25	86	86	37	27
Ellichpur-Yeotmal	—	—	—	—	—	—	—	48	67	117
Godhra Lunavada	—	—	—	—	—	—	—	24	25	25
Hardwar-Dehra	32	32	32	32	32	32	32	32	32	32
Howrah-Amta*	37	37	44	44	44	44	44	44	44	44
Howrah-Sheakhala*	20	20	20	20	20	20	20	20	20	20
Jacobabad-Kashmor	—	—	—	—	—	—	—	—	77	77
Jessore Jhenidah*	—	—	—	—	—	—	—	37	37	37
Jullundur-Doab	—	—	—	—	—	—	28	103	133	130
Jullundur-Mukerian	—	—	—	—	—	—	—	—	45	45
Matheran	—	13	13	13	13	13	13	13	13	13
Maundra-Bhaun	—	—	—	—	—	—	—	—	—	—
Mirpur Khas-Jhudo	—	—	—	50	50	50	50	50	50	50
Mirpur-Khas-Khadro	—	—	—	—	—	—	—	—	—	—
Mymensingh-Jamalpur-Jagannath-ganj	53	54	54	54	55	55	55	55	55	54
Nadiad-Kapadvanj	—	—	—	—	—	—	—	28	28	28
Phagwara-Rahon	—	—	—	—	—	—	—	—	—	—
Powayan Light	40	40	40	40	40	40	40	40	40	39
Rohilkhand and Kumaon	118	171	203	202	202	225	256	256	256	259
Sara-Saraganj	—	—	—	—	—	—	—	—	—	—
Shahdara (Delhi)—Saharanpur Light	—	93	93	93	93	93	93	93	93	93
Sialkot-Narawal	—	—	—	—	—	—	—	—	—	—
Southern Punjab	580	575	575	575	576	576	576	576	576	576
Sutlej Valley	—	—	—	—	209	209	209	209	208	208
Tapti Valley	155	155	155	155	155	155	155	155	155	155
Tarkessur	22	22	22	22	22	22	22	22	22	22
Terpur-Balipara*	20	20	20	20	20	20	20	20	20	20
Thaton-Duvinzaik Light	8	—	—	—	—	—	—	—	—	—
Total	2,784	3,014	3,055	3,193	3,514	3,743	3,855	4,159	4,319	4,575

* Subsidized by District Board.

† Amalgamated with East Indian Railway.

RAILWAYS.

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No. 13 (contd.).—LENGTH OF RAILWAY LINES in INDIA open for Traffic ; in MILES.

RAILWAY	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914-15.	1915-16.
UNASSISTED COMPANIES										
Bengal Provincial ...	33	33	33	33	33	33	33	33	33	33
Jagadhri Light ...	—	—	—	—	—	3	3	3	3	3
Kulase-Karapatnam-Tissi-anvillai Light ...	—	—	—	—	—	—	—	—	—	15
Ledo and Tikak Margherita Colliery ...	9	9	9	6	6	6	6	5	6	6
Madaya Light ...	—	—	—	—	—	—	8	8	8	8
Total ...	42	42	42	39	39	42	50	50	50	63
STATE LINES.										
Agra Delhi Chord* ...	126	126	126	126	126	126	126	126	126	126
Assam-Bengal* ...	775	775	775	771	790	805	805	812	848	808
Baran-Kotah* ...	—	—	14	40	40	40	40	40	40	40
Bengal Central ...	†	†	†	†	†	†	†	†	†	†
Bengal-Nagpur* ...	1,695	1,734	1,774	1,791	1,303	1,852	1,852	1,876	1,877	1,889
Bezawada Extension* ...	21	21	21	21	21	21	21	21	21	21
Bhopal-Itarsi* ...	13	13	13	13	13	12	12	12	12	12
Bombay, Baroda, and Central India* ...	504	504	641	343	343	843	2,762	2,812	2,812	2,818
Broach-Jambusar* ...	—	—	—	—	—	—	—	—	30	30
Burma* ...	1,340	1,475	1,527	1,527	1,527	1,527	1,529	1,529	1,529	1,529
Cawnpore-Banda* ...	—	—	—	—	—	—	—	33	76	76
Cawnpore-Burhwal ...	80	80	80	80	80	80	80	80	80	80
Dhone-Kurnool* ...	—	—	—	—	32	32	32	32	32	32
East Indian* ...	2,165	2,208	2,213	2,212	2,213	2,266	2,331	2,424	2,446	2,448
Eastern Bengal ...	1,272	1,272	1,274	1,503	1,508	1,510	1,570	1,581	1,639	1,639
Gondia-Chanda* ...	—	—	148	153	183	181	181	216	216	217
Great Indian Peninsula* ...	1,562	1,562	1,599	1,599	1,606	2,420	2,419	2,434	2,500	2,554
Indian Midland* ...	810	810	813	813	813	†	†	†	†	†
Jakhal Hissar ...	—	—	—	—	—	—	—	51	50	5
Jodhpur-Hyderabad* ...	124	124	124	124	124	124	124	124	124	124
Jorhat Provincial ...	32	32	32	32	30	32	32	33	33	32
Jubbulpore-Gondia* ...	245	250	250	275	275	275	276	311	312	312
Kalka-Simla ...	59	59	59	60	60	60	60	60	60	60
Kohat-Thal ...	92	92	62	62	62	62	62	62	62	62
Lucknow-Bareilly* ...	237	237	237	237	237	253	296	293	313	313
Madras and Southern Mahratta* ...	2,644	2,647	2,543	2,546	2,553	2,553	2,553	2,553	2,551	2,567
Morappur Hosur* ...	19	19	19	19	19	19	19	73	73	73
Mysore Section (Madras and Southern Mahratta)*	296	296	296	296	296	296	296	296	296	296
Nagpur Chhindwara* ...	—	—	—	—	—	51	51	98	94	94
Nilgiri* ...	17	17	29	29	29	29	29	29	30	29
North-Western ...	3,378	3,430	3,463	3,563	3,570	3,656	3,650	3,710	3,710	3,759
Nowshera-Durgai ...	40	40	40	40	40	40	40	40	40	40
Oudh and Rohilkhand ...	1,213	1,223	1,223	1,231	1,327	1,434	1,524	1,525	1,526	1,526
Palampur-Deesa* ...	17	17	17	17	17	17	17	17	17	17
Purulia-Ranchi* ...	—	72	72	73	73	73	73	115	115	115
Raipur-Dhamtari* ...	57	57	57	57	57	57	57	57	57	57
Rajputana-Malwa* ...	1,915	1,919	1,919	1,919	1,919	1,919	1	1	1	1
South Behar* ...	79	79	79	79	79	79	79	79	79	79
Southern Shan States* ...	—	—	—	—	—	—	16	23	70	70
South Indian* ...	1,130	1,130	1,323	1,323	1,323	1,323	1,323	1,326	1,327	1,327
Tinnevely-Quilon* ...	50	50	50	51	50	50	50	50	50	50
Tirhoot* ...	614	764	775	775	776	769	792	788	788	826
Tirupattur-Krishnagiri* ...	25	25	25	25	25	25	25	25	25	25
Trans Indus (Kalabagh-Bannu) ...	—	—	—	—	—	—	—	89	89	89
Total ...	22,623	23,260	23,633	24,232	24,465	24,322	25,125	25,331	26,175	26,261

* Worked by a Company.

† Amalgamated with Eastern Bengal Railway.

‡ Now worked by Great Indian Peninsular Railway.

§ Amalgamated with Bombay, Baroda, and Central India Railway.

¶ Amalgamated with the North Western Railway.

No. 13 (contd.).—LENGTH OF RAILWAY LINES IN INDIA OPEN FOR TRAFFIC; IN MILES.

RAILWAYS.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913 ⁴ .	1914 ⁵ .	1915 ⁶ .
NATIVE STATE LINES.										
Bangalore-Chik Ballapur Light†	—	—	—	—	—	—	—	—	15	29
Bhavnagar-Gondal-Junagad-Portandar	334	334	338	338	374	—	—	—	—	—
Bhavnagar	—	—	—	—	—	155†	173	206	206	206
Bhopal-Itarsi	44	44	44	44	44	44	44	45	45	45
Bhopal-Ujjain*	113	113	113	113	113	113	113	113	113	113
Bikaner*	245	245	245	251	306	335	471	471	470	498
Bilimora-Kalamba	—	—	—	—	—	—	—	—	26	26
Bina-Goonna-Baran*	146	146	146	146	146	146	146	146	146	146
Birur-Shimoga	38	38	38	38	38	38	38	38	38	38
Cooch Behar	34	34	34	34	33	33	33	33	33	33
Cutch	12	12	36	36	37	37	37	37	37	37
Dholpur-Bari	—	—	20	20	20	20	20	23	37	36
Dhrangadra	21	21	21	21	21	21	21	21	40	43
Gaekwar's Dabhoi*	94	94	94	94	94	94	118	142	142	147
Gaekwar's Mehsana*	93	93	130	138	138	138	138†	135	153	153
Gondal-Portandar	—	—	—	—	—	140†	148	148	148	148
Gwalior Light	184	184	203	250	250	250	250	250	250	250
Hindupur*	51	51	51	51	51	51	51	51	51	51
Hingoli Branch*	—	—	—	—	—	—	50	50	50	50
Hyderabad-Godavari Valley†	391	391	391	391	391	391	391	391	391	391
Jaipur*	32	73	73	73	73	73	73	73	73	73
Jammu and Kashmir	16	16	16	16	16	16	16	16	16	16
Jamnagar	54	54	54	54	54	54	54	54	54	54
Jetalpur-Rajkot	46	46	46	46	46	46	46	46	46	46
Jodhpur	464	464	464	525	525	525	525	587	604	609
Junagad†	—	—	—	—	—	89	101	113	114	121
Khanpur-Chachran	—	—	—	—	—	22†	22	22	22	22
Khijadia Dhari*	—	—	—	—	—	—	—	26	26	26
Kolar District	—	—	—	—	—	—	—	11	11	41
Kolar Gold Fields*	10	10	10	10	10	10	10	10	10	10
Kolhapur*	29	29	29	39	29	29	29	29	29	29
Kosamba-Zankhva	—	—	—	—	—	—	26	26	26	26
Ludhiana-Dhuri-Jakhal	79	79	79	79	79	79	79	79	79	79
Morvi	94	94	93	93	93	93	93	93	93	93
Mourbhanj*	32	32	32	32	32	32	32	32	32	32
Mysore-Nanjangud*	16	16	16	16	16	16	16	16	16	16
Nagda-Ujjain*	34	34	34	34	34	34	34	34	34	34
Nizam's†	330	330	330	330	330	330	330	330	330	330
Parlakimedi Light*	25	25	25	25	25	25	25	25	25	25
Petalad-Cambay*	34	34	34	34	34	34	34	34	34	34
Petalad-Vaso*	—	—	—	—	—	—	—	—	15	19
Pipar-Bihra Light	—	—	—	—	19	19	25	25	25	25
Rajpipla	37	37	37	37	37	37	37	37	37	37
Rajapura-Bhatinda	107	107	107	107	107	107	103	108	108	108
Sangli*	—	5	5	5	5	5	5	5	5	5
Secunderabad-Gadwal	—	—	—	—	—	—	—	—	—	—
Shoranur-Cochin*	65	65	65	65	65	65	65	65	65	65
Tarikere-Narasimharajapura	—	—	—	—	—	—	—	—	12	12
Tinnevely-Quilon*	58	58	58	58	58	58	58	58	58	58
Udaipur-Chitorgarh	67	67	67	67	67	67	67	67	67	67
Vijapur-Kalol-Kadi*	42	42	42	42	42	42	46	46	46	46
Total	3,471	3,517	3,620	3,742	3,852	3,974	4,193	4,364	4,502	4,644
DISTRICT BOARD'S LINES.										
Bezwada-Masulipatam*	—	—	49	52	52	52	52	52	52	52
Podanur-Pollachi†	—	—	—	—	—	—	—	—	—	25
Tanjore District Board†	103	103	103	103	103	103	103	103	112	112
Tenali-Repalli†	—	—	—	—	—	—	—	—	—	21
Total	103	103	152	155	155	155	155	155	164	210
FOREIGN LINES.										
Peralam-Karaikkal*	15	15	15	15	15	15	15	15	15	15
Pondicherry*	8	8	8	8	8	8	8	8	8	8
West of India (Portuguese)*†	51	51	51	51	51	51	51	51	51	51
Total	74	74	74	74	74	74	74	74	74	74
Grand Total	29,097	30,010	30,576	31,490	32,099	32,839	33,484	34,656	35,285	35,832

* Worked by a Company.

† Formerly worked as part of the Bhavnagar-Gondal-Junagad-Portandar Railway.

‡ Company's line guaranteed by Native State.

RAILWAY STATISTICS.—SUMMARY.

	1907.	1908.	1909.	1910.	1911.	1912.	Qr. to 31.3.13.	1913-14.	1914-15.	1915-16.
Mileage Open for traffic at end of year or period :										
Standard Gauge (5½') ...	15,321	15,951	16,309	16,701	17,016	17,189	17,217	17,641	17,827	18,060
Metre Gauge (3' 3¾") ...	12,613	12,863	13,323	13,530	13,759	14,165	14,214	14,389	14,606	14,724
Special Gauges (2' 6" and 2' 0") ...	1,576	1,762	1,852	1,363	2,064	2,130	2,158	2,626	2,852	3,048
Total mileage ...	30,010	30,576	31,490	32,099	32,839	33,484	33,599	34,656	35,285	35,832
Capital Outlay to end of year or period* ... 000£	261,246	274,611	286,555	292,693	300,045	310,100	313,940	330,058	346,147	353,322
Gross Earnings ... 000£	31,537	29,885	31,376	34,095	36,853	41,100	10,824	42,390	40,280	43,107
Working Expenses ... "	16,216	13,002	17,590	18,105	19,226	20,106	5,659	21,954	21,827	21,946
Net Earnings ... "	15,321	11,333	13,786	15,990	17,627	20,994	5,165	20,436	18,453	21,161
Percentage of Net Earnings on Capital Outlay...	5'86	4'33	4'31	5'46	5'87	6'77	1'65	6'19	5'33	5'99
Percentage of Working Ex- penses to Gross Earnings	51'42	60'24	56'06	53'10	52'17	48'92	52'28	51'79	54'19	50'91
Net Earnings per mile open	£ 511	£ 389	£ 433	£ 498	£ 537	£ 627	£ 154	£ 590	£ 523	£ 590
Net Earnings per train mile	'12	'09	'11	'12	'12	'14	'13	'13	'12	'13
Number of Passengers :—										
1st Class ... 000	732	748	748	773	799	796	230	812	724	729
2nd ... "	3,303	3,327	3,345	2,962	3,135	3,423	844	3,461	3,463	3,791
Intermediate Class ... "	9,873	10,060	10,029	11,033	11,762	10,833	2,883	12,371	12,618	13,648
3rd Class ... "	271,224	284,579	291,544	332,462	348,479	375,507	93,221	410,900	403,559	413,254
Season and Vendors' Tickets ... "	20,733	22,455	23,714	24,341	25,688	20,810	7,441	30,114	30,722	32,959
Total ... "	303,365	321,169	320,330	371,576	389,863	417,220	109,619	457,718	451,086	464,381
Average Rate charged per passenger per mile (in- cluding season and vendors tickets):—	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
1st Class ...	1'09	1'08	1'07	1'21	1'19	1'19	1'32	1'21	1'07	1'14
2nd ...	'43	'43	'50	'56	'56	'55	'56	'55	'52	'46
Intermediate Class ...	'25	'25	'26	'26	'26	'26	'26	'26	'26	'26
3rd Class ...	'19	'19	'19	'19	'19	'19	'19	'19	'19	'19
Season and Vendors ...	'12	'12	'12	'12	'12	'12	'12	'12	'12	'12
Weight of Goods carried 000 tons	62,039	62,393	60,902	65,603	71,263	73,475	21,463	82,613	80,972	83,738
Average Rate charged per ton, per mile ...	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
	'43	'42	'43	'40	'39	'39	'39	'39	'37	'36
Railway Staff:—										
Europeans ...	7,130	7,344	7,233	7,411	7,699	7,850	†	7,936	7,641	7,273
Eurasiatics ...	9,932	9,951	9,993	9,583	9,877	10,006	†	10,437	10,349	10,412
Indians ...	499,534	508,238	490,722	520,409	545,454	571,506	†	614,332	582,493	608,395
Total ...	516,736	525,533	515,723	543,433	563,030	589,422	†	633,305	600,433	626,580

* Outlay on lines wholly under construction omitted.

† Figures not available.

‡ From 1913 railway statistics are recorded for the financial year beginning on the 1st of April.

IRRIGATION WORKS.

NO. 14.—IRRIGATION WORKS.—PRINCIPAL RESULTS of OPERATIONS for the Year ended
31st March, 1916.

Irrigation Works.	Mileage in Operation.		Area of Land Irrigated during the year.	Total Capital Outlay (Direct and Indirect) to end of Year.	Gross Receipts (Direct and Indirect).	Working Expenses (Direct and Indirect).	Net Revenue.		Interest at 3'4725 per cent. on Direct Capital outlay to end of previous year, plus half the outlay for the year.	Percentage of working expenses on receipts.
	Main Canals and Branches.	Distributaries.					Amount.	Percentage on total Capital Outlay.		
MAJOR WORKS.										
PRODUCTIVE WORKS.	Miles.	Miles.	Acres.	£	£	£	£	Per Cent.	£	Per Cent.
<i>Irrigation Works.</i>										
Madras ..	3,840	8,273	2,151,403	5,729,855	756,711	139,484	567,227	9'6	186,203	25'04
Bombay ..	2,378	969	1,304,657	2,727,655	253,042	98,106	156,846	5'8	90,689	38'50
Bengal ..	70	235	83,649	560,286	15,273	9,735	5,538	0'98	19,235	63'74
United Provinces	1,458	8,297	2,922,251	6,640,793	763,752	213,509	550,243	8'29	214,809	27'96
Punjab ..	2,774	11,041	7,366,402	14,463,432	2,305,987	723,768	1,577,219	10'90	432,468	31'60
North West Frontier Province	272	422	307,145	1,708,160	58,958	43,643	15,315	0'90	56,238	74'02
Burma ..	170	526	266,016	1,356,510	110,507	43,041	67,527	4'98	45,423	—
Bihar and Orissa.	694	2,522	815,947	3,595,060	171,766	87,985	83,781	2'33	121,275	51'22
Central Provinces	40	154	10,482	684,335	545	631	— 86	—	20,133	115'73
TOTAL ..	11,696	32,519	15,227,952	37,472,116	4,438,601	1,414,992	3,023,610	—	1,236,473	—
<i>Navigation Works.</i>										
Bengal (Tidal Canal)	29	—	—	174,288	3,266	4,057	— 792	—	5,995	—
Burma (Twante Canal)	—	—	—	458,189	—	under cons't'n.—	—	—	14,327	—
TOTAL ..	29	—	—	632,477	3,266	4,057	— 792	—	20,232	—
TOTAL PRODUCTIVE WORKS	11,725	32,519	15,227,952	38,104,593	4,441,867	1,419,049	3,022,818	—	1,256,705	—
<i>Protective Irrigation Works.</i>										
Madras ..	80	151	50,415	472,512	13,273	5,282	7,991	1'69	14,793	39'79
Bombay ..	329	260	83,549	2,461,470	54,428	24,181	30,247	1'23	77,937	44'43
United Provinces	389	1,071	164,459	1,581,988	36,282	33,943	— 2,339	0'15	51,192	93'55
Bihar and Orissa ..	80	185	60,782	537,947	8,571	20,364	— 11,492	—	18,121	229'54
Central Provinces	—	614	27,059	1,037,232	6,202	5,375	927	0'09	32,601	85'29
TOTAL PROTECTIVE WORKS	878	2,281	386,261	6,091,149	119,156	89,145	30,012	0'49	194,644	74'81
MINOR WORKS AND NAVIGATION.										
<i>Irrigation Works.</i>										
Madras ..	693	493	144,568	704,654	54,103	16,582	37,521	5'33	22,318	30'65
Bombay ..	2,154	231	862,100	926,039	1,18,659	48,726	39,933	9'71	30,178	35'14
United Provinces	—	555	151,253	265,329	11,161	5,463	2'06	—	8,545	67'14
Punjab ..	110	106	48,765	39,470	7,316	5,927	1,389	3'52	1,322	81'20
Burma ..	—	—	496,105	268,715	99,311	16,017	33,295	31'00	—	16'12
Bihar and Orissa ..	11	12	canals closed	47,654	75	78	— 2	—	—	103'01
Central Provinces	—	56	1,825	110,245	264	296	— 132	—	—	180'83
Rajputana ..	—	—	—	230,684	5,958	4,558	1,100	0'48	7,670	81'5
Baluchistan ..	17	91	21,774	258,600	1,452	3,672	— 2,219	—	8,126	252'82
TOTAL ..	2,985	1,544	1,726,420	2,851,300	323,662	107,317	216,348	—	78,168	33'16
<i>Navigation Works.</i>										
Madras ..	304	—	—	622,091	4,643	9,662	— 4,419	0'71	20,436	195'16
Bengal ..	—	—	—	856,125	34,061	49,815	— 15,754	—	—	146'24
TOTAL ..	304	—	—	1,478,216	38,704	58,877	— 20,173	—	20,436	152'12
TOTAL MINOR WORKS AND NAVIGATION	3,289	1,544	1,726,420	4,329,516	362,366	166,194	196,175	4'53	98,604	45'86

No. 15.—ESTABLISHED STRENGTH of BRITISH and INDIAN ARMIES in BRITISH INDIA (exclusive of Native Artificers and Followers) for the year 1914-15.

CORPS.	NORTHERN ARMY.			SOUTHERN ARMY.			TOTAL.		
	Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.	Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.	Com-missioned Officers.	Warrant and Non-Com-missioned Officers and Privates.	TOTAL.
BRITISH ARMY.									
Royal Artillery ...	292	7,681	7,973	287	7,509	7,796	579	15,190	15,769
Cavalry	162	3,594	3,756	81	1,797	1,878	243	5,391	5,634
Royal Engineers ...	204	9	213	105	6	111	309	15	324
Infantry... ..	784	28,164	28,948	672	24,126	24,798	1,456	52,290	53,746
Invalid and Veteran Establishment	—	—	—	—	—	—	—	—	—
Indian Army (a) ...	71	—	71	30	—	30	101	—	101
General List, Infantry	—	—	—	—	—	—	—	—	—
General Officers unemployed	1	—	1	—	—	—	1	—	1
Total, British Army	1,514	39,448	40,963	1,175	33,438	34,613	2,689	72,886	75,575
	British.		Indian.	British.		Indian	British.		Indian.
	Officers.	Warrant and N.C.O.	Officers. N.C.O. and Men.	Officers.	Warrant and N.C.O.	Officers. N.C.O. and Men.	Officers.	Warrant and N.C.O.	Officers. N.C.O. and Men.
INDIAN ARMY.									
Artillery (d)	57	—	6,440	11	—	3,603	68	—	10,043
Body-Guards (f) ...	4	—	280	4	—	142	8	—	422
Cavalry	372	—	15,440	211	—	8,810	583	—	24,250
Sappers and Miners (e)	34	129	1,971	53	212	3,183	87	341	5,154
Infantry (b)	1,095	—	65,688	930	—	54,304	2,025	—	(1/2) 119,992
Total, Indian Army	1,562	129	89,819	1,209	212	70,042	2,771	341	159,861
Imperial Service Troops	—	—	9,077	—	—	11,992	—	—	(1) 21,069
Indian Re-servists (c)	Artillery...	—	1,363	—	—	565	—	—	1,928
	Cavalry ...	—	1,314	—	—	480	—	—	1,803
	Sappers and Miners	—	686	—	—	491	—	—	1,177
	Infantry...	—	19,380	—	—	11,836	—	—	31,216
Volunteers (Efficients) (g)	818	17,799	—	731	20,122	—	1,549	37,921	—
„ (Reservists)	19	1,521	—	12	1,533	—	31	3,054	—

(a) Officers attached to British Regiments for appointment to the Indian Army, and unemployed officers of the Indian Army, below the rank of General Officers, residing in India.

(b) Including Officers of Recruiting Depot for Indian Army.

(c) Indian Non-Commissioned Officers and men.

(d) Includes Indian combatants with British Artillery.

(f) Includes Resident's Escort, Nepal.

(e) Includes Railway Companies, Defence Light Sections, and Signal Companies.

(g) Includes cadets.

(f) Includes five Battalions which are on Imperial Service and two temporarily stationed at Hong Kong.

(g) Exclusive of 2,975 Indian Officers, Non-Commissioned Officers, and drivers of the Imperial Service Troops Transport Corps who are unarmed.

No. 16.—GENERAL STATISTICS of GOVERNMENT TELEGRAPHS in INDIA.

YEAR.	Length of Telegraph at end of each year.		Signal Offices open.	Number and Value of Paid Messages, Inland and Foreign, State and Private.		Capital Expenditure to end of each Year.	Revenue Account.			
	Line, including Cable.	Wire, including Cable.					Receipts.	Working Expenses.	Net Revenue.	Percentage of Net Revenue on Capital Outlay.
	Miles.			Number.	£	£	£	£	£	Per cent.
1905-06 ...	64,730	243,840	2,309	10,461,117	616,424	6,204,505	815,611	599,052	216,559	3'49
1906-07 ..	67,587	259,948	2,453	11,335,166	634,527	6,533,757	833,590	644,205	194,385	2'95
1907-08 ...	68,940	271,944	2,544	12,749,923	668,827	6,837,048	890,505	752,411	138,004	2'01
1908-09 ...	70,065	280,955	2,658	13,006,773	649,320	7,096,719	890,203	753,022	107,181	1'51
1909-10 .	72,746	237,266	2,762	12,034,697	575,170	7,264,674	807,948	807,519	429	0'01
1910-11 ..	74,828	292,001	2,856	13,090,228	616,920	7,412,229	857,947	791,333	66,614	0'39
1911-12 .	76,578	299,343	2,958	14,671,319	690,984	7,639,201	951,613	821,624	129,994	1'70
1912-13 ...	78,862	311,034	3,115	15,449,071	716,793	7,864,908	1,012,664	854,776	163,388	2'08
1913-14 ..	81,593	321,801	3,196	16,596,697	761,031	8,112,720	1,036,935	910,413	126,522	1'56
1914-15 .	84,124	330,033	3,403	16,190,366	834,938	8,349,917	1,137,329	957,796	199,533	2'39
1915-16 ...	86,067	337,720	3,481	17,542,888	905,632	8,483,146	1,238,517	943,452	290,065	3'42

No. 17.—GENERAL STATISTICS of the POST OFFICE of BRITISH INDIA.

YEAR.	Post Offices.	Letter Boxes.	Village Postmen.	Total Strength of Establishment.	Length of Railways, Roads, &c., over which the mails were conveyed.	Number of Letters, Postcards, Newspapers, Parcels, and Packets issued.	Number of Inland and Foreign (including Native State) Money Orders Issued.	Value payable post. Articles sent.
					Miles.			No.
1905-06 ...	10,775	37,107	8,376	83,426	151,871	734,022,223	22,396,418	5,715,695
1906-07 ...	17,180	30,523	8,283	85,371	153,606	779,556,536	21,620,313	5,943,385
1907-08 ..	17,777	41,643	8,335	88,400	154,313	826,630,313	23,075,478	6,165,600
1908-09 ...	18,339	43,577	8,299	91,137	156,633	875,255,832	23,877,637	6,393,575
1909-10 ...	18,642	45,753	8,373	92,163	159,761	919,524,127	24,669,161	6,370,979
1910-11 .	18,813	46,834	8,380	93,024	157,759	945,147,612	25,633,623	7,334,915
1911-12 ...	18,871	48,122	8,219	92,755	151,950	965,392,730	27,243,409	7,934,292
1912-13 ...	18,739	48,524	8,190	92,670	154,493	1,014,738,445	29,618,584	8,315,950
1913-14 ..	18,946	49,131	8,234	93,655	155,206	1,049,921,380	30,936,373	9,572,023
1914-15 ...	19,158	46,290	8,225	93,433	156,673	1,043,082,250	30,752,382	9,632,737
1915-16 ...	19,328	49,624	8,225	93,746	157,657	1,051,428,160	32,322,599	9,653,213

No. 18.—NUMBER of MALE and FEMALE SCHOLARS in PUBLIC and PRIVATE INSTITUTIONS, BY PROVINCES.

Province.	Public Institutions.				Private Institutions, Advanced and Elementary.		Total.	
	Colleges.		Schools.		Males.	Females.	Males.	Females.
	Males.	Females.	Males.	Females.				
Bengal	20,959	155	1,483,689	273,695	55,080	10,963	1,559,728	284,81
Madras	9,974	151	1,188,354	293,466	103,516	19,698	1,301,844	313,315
Bombay	6,058	147	613,731	134,636	33,556	11,095	653,345	145,928
United Provinces	7,412	75	687,574	53,827	81,417	6,029	776,403	64,931
Bihar and Orissa	2,668	—	671,822	114,674	40,097	2,169	714,587	116,843
Punjab	4,794	59	345,881	52,219	43,630	16,574	394,305	68,852
Delhi	309	—	8,331	1,980	3,102	363	11,742	2,343
Burma	633	12	263,071	113,289	182,177	1,972	445,881	117,273
Central Provinces and Berar	1,309	—	310,999	35,394	2,019	260	314,327	36,054
Assam	627	1	198,897	27,320	9,658	982	200,182	28,303
N.W. Frontier Province ...	146	—	38,632	3,569	5,523	1,702	44,301	5,211
Ajmer-Merwara	131	—	7,760	843	4,203	1,016	12,094	1,859
Coorg	—	—	5,314	2,365	256	50	5,570	2,415
British Baluchistan	—	—	2,749	648	657	80	3,406	608
Total, 1915-16 ...	55,020	600	5,826,804	1,112,915	564,891	75,323	6,446,715	1,188,838
1914-15	50,163	525	3,722,718	1,055,021	564,199	73,533	6,337,020	1,129,079
1913-14	46,867	470	5,786,593	1,020,394	507,740	81,101	6,431,000	1,104,365
1912-13	40,752	414	5,534,904	930,754	502,539	77,724	6,163,245	1,003,892
1911-12	35,965	369	5,225,437	876,472	579,953	77,775	5,341,355	954,616
Totals ... 1910-11	31,112	374	4,906,300	794,313	555,010	71,556	5,492,422	866,243
1909-10	29,187	342	4,804,033	764,261	549,821	67,351	5,383,041	831,954
1908-9	24,892	320	4,631,412	720,981	543,701	62,774	5,200,035	784,075
1907-8	25,460	276	4,403,795	648,331	565,855	62,768	5,000,110	711,375
1906-7	25,236	273	4,164,092	562,009	588,038	60,645	4,777,166	622,927

EMIGRATION.

No. 19.—NUMBER OF COOLIE EMIGRANTS EMBARKED FROM INDIAN PORTS TO VARIOUS COLONIES UNDER THE LAWS REGULATING EMIGRATION.

Year.	FROM CALCUTTA.						FROM MADRAS.						FROM BOMBAY AND KARACHI.			GRAND TOTAL.	
	To British Colonies.						To British Colonies.						Total.	To other places.	Total.		
	Mauritius.	Natal.	British Guiana.	British West Indies.	Fiji.	Total.	Mauritius.	Natal.	British Guiana.	British West Indies.	Seychelles.	Fiji.					
1905-06 ...	720	1,670	2,737	3,429	2,202	11,023	—	6,438	—	1,382	—	1,774	9,591	448	60	508	21,125
1906-07 ...	619	3,003	2,337	2,514	2,465	12,208	—	7,046	—	—	—	796	7,842	866	87	953	21,003
1907-08 ...	587	325	1,830	2,474	1,137	8,771	—	5,839	—	—	—	—	5,839	194	313	507	15,117
1908-09 ...	—	—	1,797	2,863	2,693	9,288	—	1,722	—	—	—	215	1,937	54	65	119	11,844
1909-10 ...	—	494	2,515	3,597	1,451	8,535	—	2,441	—	—	—	496	2,937	36	136	172	11,644
1910-11 ...	533	2,066	2,172	2,522	805	8,399	—	4,191	—	1,253	—	1,093	6,537	53	450	503	15,439
1911-12 ...	—	1,126	1,754	3,004	2,233	8,565	—	2,275	—	536	—	1,971	4,782	249	596	845	14,192
1912-13 ...	—	—	2,201	3,958	1,281	8,208	—	—	—	—	—	3,677	3,677	455	318	773	12,658
1913-14 ...	—	—	1,276	1,434	1,262	5,745	—	—	64	—	—	1,229	1,293	505	190	695	7,723
1914-15 ...	—	—	494	423	337	2,002	—	—	312	—	—	384	696	268	319	587	3,285
1915-16 ...	—	—	1,511	996	1,394	3,901	—	—	737	909	—	1,115	2,761	187	781	968	7,630

CURRENCY.

The silver rupee (containing 165 grains of fine silver and 15 grains of alloy and weighing in all 180 grains troy or 1 tola) was the sole standard of value until the 26th June, 1893, when the Indian mints were closed to the unrestricted coinage of silver into rupees and it was notified that gold coin and bullion would be received at the mints in exchange for Government rupees at the rate of 7·53344 grains of fine gold for 1 rupee, being equivalent to a rate of exchange of 15 rupees per £1. In 1899 British gold coins were made legal tender side by side with rupees at that rate, and so remain; but the exchange value of the rupee, which remained steady at about 1s. 4d. from 1899 to 1917, was raised to 1s. 5d. on the 29th August, 1917, and to 1s. 6d. on the 11th April, 1918.

The Indian denominations are :—

Pie.
Pice (3 pies).
Anna (12 pies).
Rupee (16 annas).

A lakh (lac) is 100,000 rupees and a crore is 100 lakhs.

The denominations of currency notes in circulation are 1, 2½, 5, 10, 50, 100, 500, 1,000, and 10,000 rupees.

WEIGHTS AND MEASURES.

The weights adopted in Government transactions and by the railway companies are as follows :—

1 tola	= 180 grains.	= 11·66 grams.
1 chittak (5 tolas)	= 900 „	= 58·32 „
1 ser (16 chittaks)	= 2½ troy lbs. (or 2⅜ lbs. avoirdupois)	= 933·10 „
1 maund (40 sers)	= 100 „ (or 82½ „ „)	= 37·32 kilograms.

In Bombay a maund of 28 lbs. avoirdupois is in use; in Madras a maund of 25 lb avoirdupois.

In Burma a viss of 3½ lbs. avoirdupois is used.

The gaz in Bengal is equivalent to 1 yard.

PARLIAMENTARY PAPERS RELATING TO INDIA PUBLISHED IN 1917.

- H.C. 2. Loans raised in India, half-year ended 30th September, 1916. (1d.).
H.C. 63. Loans raised in England, half-year ended 31st March, 1917. (1d.).
H.C. 80. Home Accounts, 1915-16. (9d.).
H.C. 90. Net Income and Expenditure, 1913-14 to 1915-16. (3d.).
H.C. 94. Financial Statement and Budget, 1917-18, and Discussions thereon. (3s. 4d.).
H.C. 136. Moral and Material Progress, 1915-16. (9d.).
H.C. 139. Loans raised in England, half-year ended 30th September, 1917. (1d.).
H.C. 153. Loans raised in India, half-year ended 31st March, 1917. (1d.).
Cd. 8564. Review of Trade. 1915-16. (2s.).
Cd. 8610. Mesopotamia Commission, Report. (2s.).
Cd. 8846. Statistical Abstract, 1905-6 to 1914-15. (1s. 3d.).
Cd. 8874. Accounts and Estimates, 1917-18: Explanatory Memorandum. (3d.).

ACTS.

- 5 & 6 Geo. V., ch. 61. Government of India Act, 1915, as amended by the Government of India (Amendment) Act, 1916. (1s.).

LIST OF THE MORE IMPORTANT INDIAN GOVERNMENT PUBLICATIONS
ISSUED DURING 1917.

THE FOLLOWING HAVE BEEN ADDED TO THE STOCK OF BOOKS KEPT AT THE INDIA OFFICE FOR
SALE THROUGH THE APPOINTED AGENTS.

Acts of the Imperial and Provincial Legislative Councils.

Administration Reports, Provincial, 1915-16.

Agricultural Departments, Provincial, Bulletins of.

Agricultural Journal of India. Quarterly issues.

Agricultural Research Institute, Pusa. Bulletins.

Agricultural Statistics of India, 1914-15. Vol. I. (3s. 9d.).

Agriculture, Memoirs of the Department of, in India.

Agriculture, Report on Progress in India, 1915-16. (1s.).

Ananda Ranga Pillai, Diary of. Vol. V. April-October, 1748. (4s. 6d.)

Archæological Survey of India, Annual Report, 1913-14. (3os.).

Archæological Survey of India, Circle Reports, 1915-16.

Archæological Survey of India, Imperial Series :—

Vol. X., Part 5. Pallaya Copper-plate Grants. (3s. 6d.).

Vol. XXXVII. Bijapur and its Architectural Remains, with an Historical Outline of the
Adil Shahi Dynasty. By H. Cousins. (£3 1s. 6d.).

Architectural Work in India, Report on, 1915-16.

Botanical Survey of India, Records of the.

Civil Lists and Histories of Services, Departmental and Provincial.

Civil Service Regulations, Supplement to the, 1916.

Companies, Statistics relating to Joint Stock, in British India and Mysore, 1914-15. (4s. 6d.).

Co-operative Movement in India, Statements showing Progress of the, during 1915-16.

Education, Indian, in 1915-16. (9d.).

Emigration of Indian Labour to Ceylon and Malaya. Report by N. E. Marjoribanks, C.I.E.,
and the Hon. A. K. G. Ahmad Tambi Marakkayar.

Finance and Revenue Accounts of the Government of India for 1915-16: Statistics compiled
from the.

Forest Records and Bulletins.

Gazetteers, District.

Geological Survey of India, Records and Memoirs of the.

Irrigation in India, Review, 1915-16.

Legislation and Orders relating to the War (Fifth Edition), corrected to 15th May, 1917.
(1s. 6d.).

Legislative Council's Proceedings, Indian and Provincial.

Legislative Survey of India, Vol. IX., Part IV. Specimens of the Pahari languages and
Gujuri, 1916.

Medical Research, Indian Journal of, Quarterly issues. 3s. quarterly, or 9s. per annum.

Monuments (Ancient) in Burma, List of, 1916. (3s.).

Patent Office Journal, Quarterly issues.

Plants of the Punjab. A descriptive key to the Flora of the Punjab, North-West Frontier
Province and Kashmir. By C. J. Bamber, M.V.O. 1916. (7s. 6d.).

Prices and Wages in India. 32nd issue, 1917. (3s.).

Railway Report, India. 1915-16. Vols. I and II. (2s. 3d. each).

The Following have been added to the Stock of Books, &c.—*continued.*

Records of Fort St. George :—

- Diary and Consultation Book of 1688. (3s. 5*d.*).
 " " " 1689. (2s. 6*d.*).
 " " " 1690. (2s. 1*d.*).
 " " " 1691. (2s. 8*d.*).
 " " " 1692. (1s. 4*d.*).
 Letters from Fort St. George, 1689. (1s. 4*d.*).
 Letters to Fort St. George, 1682, Vol. II. (3s. 3*d.*).
 " " " 1684-85, Vol. III. (4s. 11*d.*).

Records, Punjab Government :—

- Vol. I. Records of the Delhi Residency and Agency, 1807-57. (8s. 3*d.*).
 Vol. II. Records of the Ludhiana Agency, 1808-15. (8s. 3*d.*).
 Vol. III. Political Diaries of the Agent to the Govr.-Gen, North-West Frontier, and Resident, Lahore, 1847-48. (8s. 3*d.*).
 Vol. IV. Journals and Diaries of the Assistants to the Resident, Lahore, 1846-49, with sketch map. (8s. 3*d.*).
 Vol. V. Political Diaries of Lieut. H. B. Edwardes, Assistant to Resident, Lahore, 1847-49, with sketches. (8s. 3*d.*).
 Vol. VI. Political Diaries of Lieut. R. G. Taylor, Lieut. J. Nicholson, and others, 1847-49, with sketches. (8s. 3*d.*).
 Vol. VII (in two Parts). Mutiny Records, Correspondence, 1857-58. (8s. 3*d.* each).
 Vol. VIII (in two Parts). Mutiny Records, Reports, 1857-58. (8s. 3*d.* each).

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RECORD OF SERVICES.

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EXPLANATION OF ABBREVIATIONS.

Acad.—Academy.	Exhibr.—Exhibitioner.	Pol.—Political
Acadl.—Academical.	Expedn.—Expedition.	Postmr.—Postmaster.
Acctnt.—Accountant	Expedny.—Expeditionary.	Presr.—President.
Accts.—Accounts.		Probr.—Probationer.
Addl.—Additional.	F.C.H.—Fellow of Cooper's Hill College.	Proby.—Probationary.
Addn.—Addition.	Fin.—Finance.	Profr.—Professor.
Agric.—Agriculture.	Finl.—Financial.	Prov.—Provinces.
Agricl.—Agricultural.	For.—Foreign.	Provl.—Provincial.
Apptd.—Appointed.		Publd.—Published.
A.R.C.A.—Associate of the Royal College of Art, South Kensington.	Gaz.—Gazetteer.	Publn.—Publication.
A.I.C.L.—Associate of Trinity Coll., London.	Gen.—General.	
Asst.—Assistant.	Govr.—Governor.	Registrn.—Registration
	Govt.—Government.	Regr.—Registrar.
	Gr.—Grammar.	Regt.—Regiment.
	Hon.—Honorary.	Rest.—Resident.
Barr.—Barrister-at-Law.	Hosp.—Hospital.	Retd.—Retired.
		Rev.—Revenue.
Cantonmt.—Cantonment.	I.A.R.O.—Indian Army Reserve of Officers.	R.I.E. Coll.—Royal Indian Engineering College, Cooper's Hill.
Capt.—Captain.	Inspn.—Inspection.	Sch.—School.
Col.—Colonel.	Inspr.—Inspector.	Sec.—Secretary.
Coll.—College, Collegiate	Inst.—Institute.	Sectt.—Secretariat.
Collr.—Collector.	Instn.—Institution	Senr.—Senior.
Commn.—Commission.	Instrn.—Instruction.	Settlt.—Settlement.
Commr.—Commissioner.	Irrign.—Irrigation.	Subord.—Subordinate.
Comptr.—Comptroller.		S.p.t.—Substantive <i>pro tempore</i> .
Conf.—Confirmed.	Jud.—Judicial.	Supt.—Superintendent.
Cov.—Covenanted.	Junr.—Junior.	Suptg.—Superintending.
Corpn.—Corporation.		Surgn.—Surgeon.
	K.H.P.—King's Hon. Physician	
Dep.—Deputy.	K.H.S.— „ „ Surgeon.	T.C.E. Coll.—Thomason Civil Engineering College, Roorkee.
Depd.—Deputed.	K.-i-H. medal.—Kaisar-i-Hind medal for public service in India.	Topogr.—Topographical.
Depn.—Deputation.		Transfd.—Transferred.
Dept.—Department.	Legisl.—Legislative.	Transld.—Translated.
Deptl.—Departmental.	Lieut.—Lieutenant.	Transln.—Translation.
Dir.—Director.	Litho.—Lithographic	Translr.—Translator.
Divl.—Divisional.		Trigonl.—Trigonometrical.
Divn.—Division.	Mag.—Magistrate.	
	Med.—Medical.	Uncov.—Uncovenanted.
Ecclesl.—Ecclesiastical.	Memo.—Memorandum.	Univ.—University.
Edn.—Edition.	Mil.—Military	U.S. List—Unemployed Supernumerary List.
Educ.—Educated.		
Educl.—Educational.	Offd.—Officiated.	
Educn.—Education.	Offg.—Officiating.	
Engr.—Engineer.		
Engrg.—Engineering.	Parly.—Parliamentary	
Establ.—Establishment.	Photo.—Photographic.	
Exam.—Examination.	P.M.O.—Principal Medical Officer.	
Examr.—Examiner.		
Exec.—Executive.		Vacen.—Vaccination.
Exhibn.—Exhibition.		Vety.—Veterinary.

RECORD OF SERVICES.

A-ABABRELTON, ROBERT RELTON DE RELTON, M.A., F.S.S., India Office (2nd class clerk, *Military Dept.*).—Educ. at Downing Coll., Camb.; apptd. second div. clerk, War Office, from April, 1900; 2nd class clerk, India Office, 15th Sept., 1903.

ABBAS ALI BAIG, Sir, K.C.I.E., C.S.I., B.A., LL.D., late Statutory C.S.—Joined the service 8th Jan., 1882, as dep. educat. inspr., Hindustani Schools, Bombay; employed in Janjira state, March, 1886, to March, 1890; probr. under the native civil service rules, and asst. collr., 1st April, 1890; on special duty in the Junagadh State, Jan. to April, 1893; offd. as 4th presidency mag., April, 1893; apptd. oriental translr. to govt., June, 1893; apptd. dewan of Junagadh State, July, 1906, to 1910; Talukdari settlt. officer, July, 1906; member of council of sec. of state for India, June, 1910; C.S.I., June, 1912; LL.D., Glasgow, 1912; commr. of income tax, 1915-1917; retd. from council of India, June, 1917; K.C.I.E., June, 1917.

ABBEY, WALTER BULMER TAIT, Major, I.A., Burma Comm. (*dep. commr.*).—Arrived in India, 22nd Dec., 1892, and rendered service in the military dept.; asst. commdt., mil. police, May, 1897; commdt., Aug., 1899; asst. commr., May, 1902; dep. commr., July, 1915.

ABBOTT, EVELYN ROBINS, Indian C.S. (*dep. commr., Punjab*).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the Punjab as asst. commr.; dep. commr., April, 1904; senr. sec. to fin. commr., Punjab, Oct., 1907; special duty, secretariat, July, 1912; special duty in connection with the ministerial establishments committee, Jan. to Nov., 1913.

ABBOTT, HERBERT EDWARD STACY, D.S.O., Bt.-Col., R.E., late India Public Works Dept.—Joined the service, 16th Sept., 1878, and was posted to the Punjab; on field service during Afghan war, 1880-81 (medal); exec. engr., Jan., 1885; field engr. in Hazara expedn., 1888 (medal and clasp), and in Miranzai expedn., 1891 (clasp); with Chitral force, March, 1895; under sec. to Punjab govt., public works dept., May, 1893, and again Sept., 1895; D.S.O., Jan., 1895; suptg. engr., Aug., 1902; reverted to imp. service, 1904; retd., Oct., 1906.

ABBOTT, JOHN, Indian C.S. (*asst. collr., Bombay*).—Educ. at Manchester Gr. Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1908; arrived, 25th Nov., 1909, and served in Bombay as asst. collr. and asst. settlt. offr.

ABDEALI MUHAMMAD ALI KAZUJI, B.A., LL.B. (Cantab.), Barr.; Bombay Jud. Dept. (*prothonotary, Bombay high ct.*).—Joined the service, 12th June, 1890; prothonotary, testamentary and admiralty regr., Bombay high ct., Oct., 1910.

ABDUL ALI, HAMID MOIZUDIN, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at St. Xavier's High Sch., Bombay, Bombay Univ., and Emmanuel Coll., Cambridge; apptd. after exam. of 1903; arrived, 2nd Dec., 1904, and served in Sind as asst. collr. and mag.; supt. land records and registr., Sind, Dec., 1909; manager, Sind encumbered estates, June, 1913, to May, 1914.

ABDUL GHAFUR KHAN, KHAN OF ZAIDA, Khan Bahadur, Statutory C.S. (*dist. and sess. judge, Punjab*).—Apptd. probr. under native civil service rules, 14th Feb., 1889; asst. commr., Dec., 1891; dist. judge, Aug., 1893; divl. judge, Jan., 1904, dist. and sess. judge, Nov., 1913.

ABDUL MAJID, B.A., LL.B. (Barr.), Provl. Service (*supt. and rembr., legal affairs, Assam*).—Joined the service as extra asst. commr., Assam, 1st June, 1892; asst. commr., March, 1898; dep. mag. and jr. sec., board of rev., Oct., 1905; dist. and sessions judge, July, 1907; transfd. to Bengal, April, 1912; supt. and rembr., legal affairs, and administrator-gen. and official trustee, Assam, May, 1913.

ABDUL MAJID KHAN, Munshi (*dep. collr., United Prov.*).—Joined the service, 29th July, 1885; dep. collr., May, 1895; on service in Rampur State from May, 1895, to Sept., 1895; again on service in Rampur from March, 1907.

ABDULLAH IBN YUSUF ALI, C.B.E., Khan Bahadur, M.A., LL.M., Barr. (1896), late Indian C.S.—Educ. at Bombay Univ., and St. John's Coll., Camb., and Lincoln's Inn, London; apptd. after exam. of 1894; arrived, 18th Jan., 1896, and served in N.W.P. and Oudh as asst. mag. and collr.; asst. sessions judge, March, 1902; joint mag., Dec., 1903; asst. commr., July, 1907; dep. commr., May, 1910; mag. and collr., Dec., 1911; retd., Sept., 1914; C.B.E., Dec., 1917; author of a monograph on silk fabrics, and of 'Life and Labour of the People of India.'

ABDUR RAHIM, M.A., Barr. (*judge, High Court, Madras*).—Apptd. judge, Madras High Court, 24th July, 1908; member, Royal commn. on public services in India, 1912; author of 'Principles of Muhammadan Jurisprudence.'

ABDUR RAHMAN, NAWAB, A. F. M., KHAN BAHADUR, Barr. (1880).—Apptd. offg. judge, Calcutta small cause court, 22nd Oct., 1895; confd., Jan. 1897; retd., Sept., 1916.

ABERCROMBIE, WALTER DEVEREUX, late India Police Dept.—Joined the service, 30th April, 1877, as asst. supt. of police; dist. supt., July, 1890; retd., Dec., 1914.

ABRAHAM, EDGAR GARTON FURTADO, B.A., India C.S. (*asst. commr., Punjab*).—Educ. at St. Paul's Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the Punjab as asst. commr.; offd. as asst. collr. of Customs, Calcutta, from

Nov., 1908, to March, 1910; on military service from March, 1915.

ABRAHAMS, SIR LIONEL, K.C.B., M.A., India Office (*asst. under sec. of state*).—Educ. at the City of London Sch. and Balliol Coll., Oxford (Arnold prize, 1894); junr. clerk, 21st Feb., 1893; precis writer, Dec., 1894; joint editor, India Office List, Nov., 1896, to April, 1900; asst. sec., Indian Currency committee, 1898; senr. clerk, April, 1900; asst. sec., finl. dept., Oct., 1901; sec., finl. dept., July, 1902; C.B., June, 1908; member of committee on Indian railway finance and administration, 1907-08; asst. under sec. of state and clerk of council, May, 1911; member of the West African Currency committee, 1912; special duty in India, 1913-14; K.C.B., Jan., 1915.

ABUL FAZL MUHAMMAD ABDUR RAHMAN (*see* Abdur Rahman).

ABUL HASAN, Barr. (1880).—Joined the service, Dec., 1887, as registrar, Calcutta small cause court; offd. as judge, small cause court, May, 1891; confid., Oct., 1895; retd., Sept., 1908.

ACHARIYAR, RAJAGOPALA (*see* Rajagopala Achariyar).

ACHARIYAR, C. R. TIRUVENKATA (*see* Tiruvenkata Achariyar, C.R.).

ACHESON, JAMES GLASGOW, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at St. Andrew's Coll., Dublin, and Trinity Coll., Dublin; apptd. after exam. of 1912; arrived 22nd Nov., 1913, and served in the United Prov. as asst. mag. and collr. and asst. commr.; offg. asst. pol. agent and asst. commr., Quetta-Pishin, April, 1917.

ACKLOM, ROBERT EVATT (late Police Dept., Cent. Provs.).—Joined the service, 18th April, 1867, as asst. district supt. of police; supt., Rajputana-Malwa railway police, May, 1883; insp.-gen., Aug., 1893; insp.-gen. of police and jails, Cent. Prov., April, 1897; retd., May, 1901.

ACOTT, ARTHUR SYDNEY VERNON, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Magdalen Coll. Sch., Oxford, and Brasenose Coll., Oxford; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Palanpur, Jan., 1915; persl. asst. to agent to govr., Kathiawar, March, 1916.

ACTON, THEODORE JOHN CHICHESTER, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Shrewsbury, Keble Coll., Oxford, and Trinity Coll., Dublin; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr., and asst. commr.; and asst. to agent to govr.-gen. in Baluchistan, Jan., 1916; asst. pol. agent and asst. commr., Sibi, Sept., 1916; pol. agent and dep. commr., Sibi (tempy.), Jan., 1917; asst. pol. agent, Sibi, Feb., 1917.

ACWORTH, HARRY ARBUTHNOT, C.I.E., Barr. (1870), late Indian C.S. (Bombay).—Educ. at Brighton Coll.; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served as asst. collr. and mag., dep. municipal commr., and dep. collr. of salt rev.; member of mixed commn. at Goa, 1884-85; municipal commr. for city of Bombay, April, 1890; C.I.E., May, 1895; editor of the Bombay Rev. Handbook, 3rd edn., and author of 'Ballads of the Marathas,' 1894; retd., March, 1896.

ADAM, COLIN GURDON B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Eton, and

King's Coll., Cambridge; apptd. after exam. of 1912; arrived, 20th Nov., 1913, and served in Bombay as asst. collr. and magistrate; on mily. duty, from July, 1916.

ADAM, JAMES, A.M.I.C.E., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to N.W. Prov. and Oudh; transferred to State Rys., April, 1887; exec. engr., Aug., 1895; employed in Kashmir state, 1899-1901; dep. consg. engr. for rlwys. Bombay, Oct., 1901; ditto, and under sec., Feb., 1902; junr. consg. engr., Calcutta, Nov., 1905; services lent to G.I.P. rly. co. from July, 1906, to Feb., 1908; suptg. engr., June, 1909; engrg. dept., O and R. Ry., Jan., 1910; chief engr., April, 1914; retd., March, 1915.

ADAMI, LEONARD CHRISTIAN, B.A., Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Cheltenham, and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1906; dist. and sess. judge, from March, 1911; transfd. to Bihar and Orissa, April, 1912; supt. and remembrancer of legal affairs, and sec. to legis. council, Sept., 1914.

ADAMS, FREDERICK JAMES, India Office (*2nd class clerk, Jud. and Public Department*).—Apptd. and class clerk, 14th April, 1905; transfd. to Jud. and Public Dept., Feb., 1911; on mil. service from Aug., 1914.

ADAMS, GEORGE, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp.; apptd. after exam. of 1860; arrived, 30th Dec., 1861, and served in the N.W. Prov. as asst. mag. and collr., dep. commr., and mag. and collr.; commr. in Oudh, Nov., 1889; commr., Benares, Aug., 1890; Lucknow, April, 1893; junr. member, board of rev., April, 1894; also member of provl. legis. council, June, 1894; retd., Dec., 1896.

ADAMS, GEORGE FRANCIS, Dept. of Mines in India (*chief inspr. of mines in India*).—Joined the service, 11th April, 1902, as inspr. of mines; chief inspr., Dec., 1910.

ADAMS, GEORGE FREDERICK, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Otago Univ., N.Z., and Wadham Coll., Oxford; apptd. after exam. of 1898; arrived 1st Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; jt. mag., March, 1910; temply. employed in judl. and public dept., India Office, from Jan., 1917.

ADAMS, JOHN, late Bombay Public Works Dept.—Joined the service, 13th May, 1869; asst. engr., Nov., 1871; exec. engr., Sept., 1881; architectural exec. engr. and surveyor, Jan., 1882; is a fellow of Bombay univ.; retd., Sept., 1900.

ADAMS, RICHARD PERCIVAL, A.M.I.M.E. (*chief inspr. of factories, Bengal*).—Joined the service, 24th Feb., 1908; served as offg. asst. inspr. of factories; supt. of jail manufactures, Dec., 1909; chief inspr. of factories, Bengal, March, 1914.

ADAMSON, CHARLES HENRY ELLISON, C.I.E., Lieut.-Col., I.A., late Burma Commn.—First commn., royal artillery, Jan., 1868; joined the Burma commn., Dec., 1871, and served as asst. mag., asst. commr., and prest. of municipal committee, Rangoon; dep. commr., June, 1885; C.I.E., May, 1889; commr., Jan., 1892; retd. Oct., 1896.

ADAMSON, SIR HARVEY, Kt., K.C.S.I., M.A., late Indian C.S.—Educ. at the Gymnasium, Old Aberdeen, and King's Coll., Aberdeen; apptd. after exam. of 1875; arrived, 17th Dec., 1877, and served in Burma as asst. commr. and settlt. officer; dep. commr., April, 1888; commr., July, 1893; jud. commr., Upper Burma, April, 1902; C.S.I., Jan., 1903; addl. member of gov.-genl.'s legisl. council, Nov., 1903; chief judge, chief court, Lower Burma, May, 1905; Kt., Jan., 1906; member of gov.-genl.'s council, Oct., 1906; lieut. gov. of Burma, May, 1910; K.C.S.I., Jan., 1910; retd., Oct., 1915.

ADDAMS - WILLIAMS, CHRISTOPHER, C.I.E., India P.W.D. (*supt. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., Oct., 1907; supt. engr., Sept., 1914; C.I.E., June, 1916.

ADDIS, DAVID FOULIS, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at the Univs. of Glasgow and Edinburgh; apptd. after exam. of 1870; arrived, 14th Nov., 1872, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst. settlt. officer, and dep. commr.; mag. and collr., July, 1880; district and sessions judge, March, 1895; retd., Oct., 1897.

ADDIS, FRANK LEISLIE (*second class clerk, India Office*).—Educ. at Strand Sch., King's Coll.; apptd. second class clerk, India Office, 14th Oct., 1909, and att'd. to Store Dept.; on mil. service from Nov., 1915, to Dec., 1917.

ADDIS, ROBERT BAWN, F.C.H., Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, as asst. engr.; exec. engr., Oct., 1907.

ADDISON, JAMES, M.A., B.Sc., Indian C.S. (*asst. commr., Punjab*).—Educ. at Banff Burgh Sch. and Aberdeen Univ.; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Punjab as asst. commr.; sec. Delhi municipality, March to Nov. 1905; spl. land acquisition officer, Delhi, Oct., 1912, to July, 1915.

ADIE, ALFRED EDMOND, M.I.C.E., late Indian Public Works Dept.—Trained at the Thomason Coll., Roorkee; apptd. apprentice engineer, March, 1874, and posted to state railways; transfd. to traffic dept., Oct., 1879, as asst. traffic supt.; dist. traffic. supt., Jan., 1886; dep. traffic supt., Aug., 1905; retd., 1907.

ADIE, WALTER SIBBALD, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Trin. Coll., Camb., senr. wrangler, 1894, 1st Smith's Prize, 1895, Fellow of Trinity Coll., 1896; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; transfd. to nn. dept. as asst. compt., Assam, Sept., 1899; asst. acctnt.-genl., Burma, April, 1900; dep. acctnt.-genl., Madras, Dec., 1901; re-transfd. to Bengal as asst. mag. and collr., Sept., 1903; joint mag. and dep. collr., July, 1905; offg. acctnt.-genl., Bengal, April, 1907; dep. acctnt.-genl., Bengal, Oct., 1907; ditto, Punjab, Nov., 1908; offg. acctnt. genl., Burma, and commr. of paper currency, Nov., 1909; mag. and collr., Bengal, Sept., 1912.

ADINARAYANA AIYA, M., Rao Bahadur, late settlt. dept., Madras.—Acctnt., rev. board office, Madras, Feb., 1897; registrar, rev. settlt.

dept., Oct., 1887; asst. commr., Feb., 1889; dep. commr., Dec., 1894; retd., March, 1902.

ADVANI, MOTIRAM SHOKIRAM, M.A., Barr., Bombay Provl. Service, Judicial Br. (*judge and sess. judge*).—Joined the service, 20th July, 1904, and served as asst. judge; joint judge and addl. sess. judge, Aug., 1904; judge and sess. judge, June, 1911.

AFTAB AHMAD KHAN, SAHIBZADA, Barr. (*member of the Council of India*).—Educ. at the Muhammadan Anglo-Oriental Coll., Aligarh, and at Christ's Coll., Cambridge; called to the Bar (Inner Temple), 1894; a trustee of the M.A.-O. Coll. since 1894; secretary, Muhammadan educl. conference, 1906-1917; represented the Muhammadan constituency of Agra in the Provl. Council of the United Prov., 1909-1912; presided at the Muhammadan educl. conference of Bengal, in 1911, and of Bombay, in 1914; member of the All-India Moslem League from its inception; member of the Council of the Sec. of State for India, 1st Sept., 1917.

AFZAL KHAN, M. (*see Muhammad Afzal Khan*).

AGAR, AGAR PADLEY, late Madras Police dept.—Joined the service, 18th Nov., 1876; asst. supt., Aug., 1877; supt., April, 1886; retd., June, 1907.

AGASHE, VINAYAK TRIMBAK, late India Public Works Dept.—Joined the service, 22nd March, 1890, and served as asst. engr.; exec. engr., Dec., 1903; retd., April, 1917.

AGASTI, S. K. (*see Surja Kumar Agasti*).

AGNEW, PATRICK DALREAGLE, C.B.E., late Indian C.S.—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in the Punjab as asst. commr. and asst. settlt. officer; dep. commr., Dec., 1898; divl. judge, Oct., 1910; acting temp. addl. judge, Punjab chief ct., April, 1913; dist. and sess. judge, Nov., 1913; retd., Jan., 1915; C.B.E., Dec., 1917.

AHMAD, ALI (*see Ali Ahmad*).

AHMED, AZIZ OTHMAN, India Office (*second class clerk, store dept.*).—Educ. at Woodside Sch., High Sch., and Athenæum Sch., Glasgow; sec. divn. clerk, accts. dept., post office, Edinburgh, May to Nov., 1905; ditto, office of public works, Ireland, Nov., 1905, to Oct., 1911; apptd. second class clerk, India Office, 2nd Oct., 1911, and att'd to registry and record dept; transfd. to store dept., Jan., 1917.

AHMED, D. H. (*see Delawar Hosain Ahmed*).

AHSAN-UD-DIN AHMAD, I.S.O., Barr. (1881), Statutory C.S. (*commr. of excise and salt, &c., Bihar and Orissa*).—Apptd. asst. mag. and collr. under the native civil service rules, 3rd Jan., 1882; confd., June, 1887; joint mag. and dep. collr., March, 1893; mag. and collr., Dec., 1899; I.S.O., Dec., 1911; transfd. to Bihar and Orissa, April, 1912; commr. of excise and salt, &c., Bihar and Orissa, Jan., 1913.

AIKMAN, DAVID WANN, C.I.E., India Public Works Dept. (*sec. to govt., Punjab, public wks. dept.*).—Trained at R.I.E. Coll.; apptd. asst. engr. 23rd Sept., 1885, and posted to N.W. Prov. and Oudh; exec. engr., Jan., 1897; supt. engr., Feb., 1907; C.I.E., June, 1912; chf. engr., and jt. sec. to govt. of Burma, public wks. dept., Sept., 1914; transfd. to Punjab, Oct., 1915, as sec. to govt., public wks. dept., buildings and road branch.

AINSWORTH, HUGH, Lieut.-Col. I.M.S. (*profr.*, Lahore med. coll.).—First commn., dated 29th July, 1896; in mil. emp. to Nov., 1901, when he was placed in civil employ in the Punjab; civil surgeon, Feb., 1906; medl. offr., Patiala State, Feb., 1908; profr. of ophthalmic surgery, Lahore Medl. Coll., Oct., 1909; on mil. duty from Nov., 1915.

AIYA, A. (*see* Adinarayana Aiyar).

AIYANGAR, M. O. P. (*see* Parthasarathi Aiyangar, M. O.).

AIYANGAR, R. A. S. (*see* Srinivasa Aiyangar, R. A.).

AIYANGER, A. A. KRISHNASWAMI (*see* Krishnaswami Aiyanger, A. A.).

AIYAR, G. S. R. (*see* Rama Aiyar, G. S.).

AIYAR, Sir P. S. A., Sivaswami (*see* Sivaswami Aiyar, Sir P. S. A.).

AIYAR, R. N. (*see* Narayana Aiyar, R.).

AIYAR, R. S. (*see* Ayyar, R. S.).

AIYAR, S. A. S. (*see* Subrahmanya Aiyar, S. A.).

AIYAR, S. G. (*see* Gopalakrishna Aiyar).

AIYAR, Sir S. S. (*see* Subramaniam Aiyar, Sir S.).

AIYAR, T. SADASIVA (*see* Sadasiva Aiyar, T.).

AIYAR, V. Krishnaswami (*see* Venkatarama K. Aiyar).

AKBAR, A. (*see* Ali Akbar).

AKBAR HUSAIN, SAHYID, Khan Bahadur, late Jud. Dept., United Prov.—Joined the service, 25th Nov., 1880, as munsif; sub. judge, Aug., 1888; judge of small cause courts, March, 1894; retd., Dec., 1903; has translated the Legal Remembrancer's series into Urdu.

ALCOCK, ALFRED WILLIAM, C.I.E., M.B., Lieut.-Col., Indian Med. Service, Retd.—Educ. at Westminster Sch. and Aberdeen Univ.; first commn., 1st Oct., 1885; in mil. employ till Nov., 1888, when he was apptd. surgn.-naturalist, marine survey dept.; dep. sany. commr., Bengal, Sept., 1892; supt. Indian Museum, and profr. of Zoology, etc., Med. Coll., Calcutta, May, 1893; C.I.E., Jan., 1903; retd., Dec., 1907; author of numerous scientific papers.

ALCOCK, WILFRED OWEN, Indian C.S. (*junr. collr.*, Bombay).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Bombay as asst. collr. and mag.; junr. collr., Sept., 1915.

ALDER, WILFRED, M.A., Indian C.S. (*actnt.-gen.*, Bombay).—Educ. at Trinity College, Cambridge; apptd. after exam. of 1899; arrived, 26th Nov., 1900, and served in the N.W. Prov. and Oudh, as asst. commr., and asst. mag. and collr.; asst. sess. judge, May, 1906; transfd. to Bombay as offg. asst. actnt.-gen., Dec., 1906; confd., Dec., 1907; dep. actnt.-gen., Burma, April, 1908; jt. mag. and dep. coll., Nov., 1910; offg. as actnt.-gen., E. Bengal and Assam, Nov., 1910; re-transfd. to Bengal, April, 1912; apptd. actnt.-gen., Bihar and Orissa, April, 1912; ditto, Punjab, April, 1913; offg. actnt.-gen., Bombay, May, 1917.

ALEXANDER, CHARLES LESLIE, M.A., Indian C.S. (*dep. commr.*, United Prov.).—Educ. at Shrewsbury, and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; dep. supt., domains of Maharaja of Benares, June, 1904 to

March, 1907; jt. mag., July, 1907; dep. supt., domains of Maharaja of Benares, Oct., 1907, to April, 1911; asst. commr., Oct., 1911, and settl. offr.; dep. commr. and settl. offr., Nov., 1914; dep. commr., March, 1915.

ALEXANDER, EDWIN JOHN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the Depr. as assist. engr., Sept., 1880, and posted to State Railways; exec. engr., Aug., 1893; retd., April, 1903.

ALEXANDER, ERNEST BRUCE, late Indian C.S. (United Prov.).—Educ. at Repton; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settl. officer, junr. sec. to the board of rev., joint mag. and dep. collr., and dep. commr.; mag. and collr., Oct., 1889; in 1894 acted as sec. to govt., jud. dept.; commr., Nov., 1896; retd., Sept., 1903; author of 'Gazetteer of Gorakhpur'.

ALEXANDER, HENRY NATHANIEL, late Jail Dent., Bombay.—Entered the service, 25th March, 1872, and served in the Indo-Euro. tel. dep.; assist. supt. of police, Sept., 1878; supt., Nov., 1884; insp.-gen. of prisons, April, 1901; retd., May, 1909.

ALEXANDER, MOSES, India Office (*staff clerk*, Store Dept.).—Clerk, 2nd class, 3rd March, 1888; staff clerk, Feb., 1913.

ALI, A. (*see* Amcer Ali).

ALI, A. (*see* Asghar Ali).

ALI AHMAD, B.L., Khan Bahadur.—Late Provl. Civil Service.—Joined the service, 18th Nov., 1887, and served in Bengal; munsif Nov., 1891; sub-judge, Dec., 1908; transferred to Bihar and Orissa, April, 1912; retd.

ALI, H. M. A. (*see* Abdul Ali, H. M.).

ALI, I. (*see* Inam Ali).

ALI IMAM, Sir, K.C.S.I., SAHYID, Barr. & judge, Patna High Ct.).—Called to the bar (Middle Temple), June, 1860; standing counsel, Calcutta high court; member of govt.'s legist. council, Bengal, Jan., 1910; temp. member, govt.-gen. s. exec. council for law, Nov., 1910; member, Nov., 1910; C.S.I., Dec., 1911; K.C.S.I., Jan., 1914; vice-pres. of Viceroy's council, Oct., 1915; retd., Dec., 1915; apptd. judge, Patna high court, Sept., 1917.

ALI KHAN, G. (*see* Ghazanfur Ali Khan).

ALI, M. (*see* Muhammad Ali).

ALLANSON, HARRY LEWELYN LYONS, Indian C.S. (*dist. and sess. judge*, Bihar and Orissa).—Educ. at Bedford Grammar School and Exeter Coll., Oxford; apptd. after exam. of 1899; arrived, 13 Dec., 1900, and served in Bengal as asst. mag. and collr. and settlmt. offr.; jt. mag. and dep. collr., Feb., 1910; transfd. to Bihar and Orissa, April, 1912, dist. and sess. judge, March, 1910.

ALLEN, BASIL COPELSTON, B.A., Indian C.S. (*mag. and collr.*, Assam).—Educ. at Haileybury, and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Assam as asst. commr. and personal asst. to chief commr.; supt. of gazetteer revision, Nov., 1902; dep. commr., Jan., 1905; offg. sec. to govt., finl. and muncl. dept., E. Bengal and Assam, Oct., 1905; mag. and collr., Dec., 1905; dep. commr., Assam, April, 1912; chief sec. to chief commr., Assam, Sept., 1914; apptd. to the I. A. R. O.

ALLEN, CHARLES FRANCIS EGERTON, B.A., Barr. (1871), late Jud. Dept., Burma.—Called to the bar (Inner Temple), 1871; admitted advocate of high court, Calcutta, Nov., 1873; law examr., Calcutta univ., Dec., 1874, and again in 1875 and 1876; acting judge of the Calcutta court of small causes, 1875-76; lecturer on English law, presidency coll., Calcutta, Feb., 1876, and profr. of law (temporary), May, 1877; served as govt. advocate, Rangoon, and acted as recorder of Rangoon for various periods; M.P. for Pembroke district, 1892-95.

ALLEN, EDWARD CUTHBERT, B.A., late Indian C.S.—Educ. at the Charterhouse and Lincoln Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. commr., May, 1902; jt. mag., July, 1909; dep. commr., Oct., 1910; dist. and sess. judge, Dec., 1913; retd., April, 1916.

ALLEN, GUY OLDFIELD, Indian C.S. (*asst. mag. United Prov.*).—Educ. at Rugby, and New Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag. and asst. commr.; asst. supdt., Dehra Dun, April, 1914, to Jan., 1916.

ALLEN, HAROLD NEWMAN, B.Sc. (Lond.), Ph.D., Indian Educ. Service (*prinpl. and profr., coll. of engrg., Poona*).—Joined the service, 17th Nov., 1900, as profr. of physics and electrical engrg., coll. of science, Poona; prinpl., ditto, April, 1911.

ALLEN, HENRY JOHN, M.A., Barr. (1893), Indian Educ. Service (*prinpl., presy. coll., Madras*).—Apptd. prof. of history, presy. coll., Madras, 18th Sept., 1894; principal and profr. of history, ditto, ditto, July, 1915.

ALLEN, PERCY UNDERHILL, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Univ. Coll. Sch., Cheltenham Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1885; arrived, 21st Nov., 1888, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1892; dep. commr., May, 1898; mag. and collr., April, 1900.

ALLEN, THOMAS TAYLOR, late Indian C.S. (Bengal).—Educ. at Queen's Coll., Cork; apptd. after exam. of 1859; arrived, 7th Feb., 1861, and served in the Bengal rev. and jud. depts.; joint mag. and dep. collr., April, 1866; district and sessions judge, March, 1875; supt. and remembrancer of legal affairs, Feb., 1883; served for various periods as member of legis. council; retd., Nov., 1894.

ALLISON, FRIDRICK WILLIAM, B.A., Indian C.S. (*registrar, high court, Bombay*).—Educ. at Leeds Grammar Sch. and Wadham Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Dec., 1901, and served in Bombay as asst. collr., and asst. to the agent in Kathiawar; supt., managed estates, Kathiawar, Jan., 1908, to Jan., 1911; asst. judge, March, 1912; registrar, high court (appte. side), Bombay, July, 1914.

ALLISON, HAZLETT, M.D., Lieut.-Col., late Indian Med. Service (Madras).—Joined the service as surgn., Sept., 1873; arrived, 20th April, 1874, and served on mil. duty; fort surgn., Fort St. George, profr. of anatomy in the med. coll., and med. inspr. of seamen, Jan., 1888; fellow of Madras univ., Aug., 1892;

profr. of anatomy, med. coll., and surgn., genl. hosp., July, 1901; retd., Dec., 1903.

ALLSOP, JAMES GEORGE WHITTLESEA, late Punjab Police.—Joined the police as asst. dist. supt., Nov. 1860; dist. supt., July, 1880; retd., May, 1901.

ALLSOP, JAMES JOSEPH WHITTLESEA, Indian C.S. (*asst. commr., United Prov.*).—Educ. at St. George's Coll., Weybridge, and University Coll., London; apptd. after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the United Provs. as asst. commr.

ALLUM, FREDERICK WARNER, Railway Dept. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 4th June, 1890, as asst. engr.; exec. engr., June, 1902; offg. dep. agent, O. and R. ry., Sept., 1914; engr.-in-chief, Nushki Extn. ry., Nov., 1916.

ALMOND, JAMES, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Bolton Grammar Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1914; arrived 3rd Dec., 1915, and served in Bihar and Orissa as asst. mag. and collr.; serving under govt. of India, army dept., from Aug., 1916.

AMEER ALI, Rt. Hon. SAIYID, C.I.E., M.A., Barr. (1873), late Bengal Jud. Dept.—Educ. at Calcutta Univ.; called to the bar (Inner Temple), 1873; lecturer on mohammedan law at Presdy. Coll., 1873-78; member of comm. of inquiry into affairs of ex-King of Oudh, 1879; presidency and chief presidency mag., Bengal, 1878-81; member of the Bengal legis. council, 1878-79, and 1881-83; member of the supreme legis. council, 1884-85; Tagore law profr., 1884; member of gov.-gen.'s legis. council, 1883-85; C.I.E., 1887; judge of the high court at Calcutta, April, 1890; retd., May, 1904; privy councillor, 1909; member of the jud. ctte. of the privy council; author of the 'Tagore Law Lectures for 1884,' works on the life and teachings of Mohammed, Islam, the Saracens, Mohammedan law, the law of evidence in India, Bengal Tenancy act, code of civil procedure, &c.

AMEER-ALI, WARIS, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Wellington, and Balliol Coll., Oxford; apptd. after exam. of 1910; arrived in India, 20th Nov., 1911, and served in the United Prov. as asst. mag. and collr. and asst. commr.

AMIR ALI, Khan Bahadur, Shaikh, B.A., Provincial C.S. (*dist. and sess. judge, Punjab*).—Joined the service, 6th Feb., 1888, as offg. asst. profr., Govt. Coll., Lahore; extra asst. commr. under settlt. training, May, 1889; extra judicial asst. commr., May, 1904; dist. and sess. judge, Nov., 1914; Khan Bahadur, June, 1917; author of "General Principles of Taxation," and Urdu translation of Fawcett's "Political Economy."

AMMAN, ALONZO REILLY, late India Postal Service).—Joined the service, 1st Sept., 1881, as probationer; supt., Jan., 1883; dep. post-master-genl., Punjab and N.W.F. Prov., Feb., 1908; inspr.-gen. r.m.s. and sorting, eastern circle, 1911; retd., April, 1913.

AMPTHILL (Baron) ARTHUR OLIVER VILLIERS RUSSELL, G.C.S.I., G.C.I.E., late govr. of Madras.—Born 1869; educ. at Eton, and New Coll., Oxford; succeeded to the peerage, 1884; asst. priv. sec. to the Sec. of State for the Colonies, 1895-1897; priv. sec., 1897-1900; British delegate to the Brussels

Conference on sugar bounties, 1898; apptd. governor of Madras, Sept., 1900; took his seat, Dec., 1900; acted as viceroy and gov.-gen. from 30th April, 1904, to 12th Dec., 1904; G.C.S.I., Oct., 1904; resigned, Feb., 1906.

ANDERSON, ADAM RIVERS STEELE, B.A., M.B., D.Ph., M.R.S.C., C.M.I.S., Lieut.-Col., Ind. Med. Service (*civil surgn., Bengal*).—Joined the service, 31st March, 1889; civ. surgn., Buxa, June, 1890; surgn. naturalist to marine survey, March, 1893; senr. med. offr., Port Blair, Oct., 1900; ditto, and asst. supt., Nov., 1900; civil surgn., E. Bengal and Assam, May, 1905; transfd. to Bengal, April, 1912; supt. of lunatic asylum and medl. school, Dacca, in addition, Oct., 1912; on mil. service from Jan., 1916.

ANDERSON, ALEC MARCHMONT, India Office (*second-class clerk, pol. dept.*).—Educ. at Lower Sch. of John Lyon, Harrow; apptd. 2nd class clerk, 20th July, 1907, and attached to acctnt.-gen.'s dept.; services lent to pol. A.D.C., April to Aug., 1911; attached to staff of pol. A.D.C. for King's tour in India, Nov., 1911, to Feb., 1912; transfd. to pol. dept., Dec., 1911; on mil. service from June, 1915.

ANDERSON, ALEXANDER VASS, M.B., Lieut.-Col., I.M.S., ret'd.—Joined the service, 1st April, 1882; in mil. employ till April, 1895, when he was apptd. dep. sanitary commr., W. Registr. dist., Bombay; offd. as sanitary commr. in 1902 and 1903; ret'd., July, 1907; re-employed as dep. sanitary commr., Bombay, 1915.

ANDERSON, SIR ARTHUR ROBERT, Kt., C.I.E., C.B.E., A.M.I.C.E.—Apptd. *member of railway board*, Govt. of India, 3rd May, 1914; C.I.E., June, 1915; a member of the Indian munitions bd.; Kt., Jan., 1918; C.B.E., Dec., 1917.

ANDERSON, CECIL FORD, Bt. Lt.-Col., R.E., Railway Dept. (*asst. sec., ry. board*).—First commn. dated 22nd July, 1892; joined the P.W. dept. 19th Jan., 1895, as asst. engr.; exec. engr., Jan., 1906; dist. traffic supt., Feb., 1907; asst. sec., ry. board, Dec., 1908; ditto, and dep. traffic manager, Oct., 1913; temply. reverted to mil. duty, Oct., 1914; war service—Suakin expdn., 1896, two medals.

ANDERSON, EDWARD PHILIP, D.S.O., Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 13th Jan., 1901; joined the public wks. dept., March, 1904; asst. engr., N.W. Ry., March, 1905; exec. engr., Nov., 1912; on mil. duty from Oct., 1914.

ANDERSON, FRANCIS CHARLES, late Indian C.S. (Central Prov.).—Educ. at Edinburgh Acad., and Repton Gr. Sch.; apptd. after exam. of 1869; arrived, 31st Oct., 1871, and served in the Central Prov. as asst. commr., personal asst., and asst. sec. to the chief commr.; commr. of excise supt. of stamps, and inspr.-gen. of registrn., Feb., 1882; sec. to chief commr., Jan., 1891; commr., Jabalpur, April, 1894; ret'd., Jan., 1898; prepared an excise manual for the Central Prov., 1885.

ANDERSON, FRANCIS GEOFFREY HARTNELL, M.A., Indian C.S. (*settl. commr., and dir. of land records, Bombay*).—Educ. at Bath Coll., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 3rd Dec., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1896; transfd. to fin. dept. as asst. comptr., Central Prov., Nov., 1897; dep. acctnt.-gen., Bengal, Oct., 1900;

on depn as acctnt.-gen., Jammu and Kashmir States, Feb., 1903; reverted to the Bombay service as 1st asst., March, 1905; offg. acctnt.-gen., Punjab, March to Nov., 1905; junr. collr. and collr. and dist. maz., Sept., 1909; junior collr. and pol. agent, Surat, Nov., 1909; on special duty for revising the rules under the Bombay Land Revenue Code, March, 1914, to March, 1915; senr. collr., Oct., 1914; settlt. commr. and dir. of land records and inspr.-gen. of registrn., &c., Oct., 1916.

ANDERSON, GEORGE ARTHUR, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Central India transfd. to state railways, Jan., 1878; exec. engr., Oct., 1885; offg. dep. consulting engr. for railways, Bombay, June, 1886; services lent to Bengal-Nagpur railway co., Nov., 1887; under sec. to Govt., P.W.D., Oct., 1896; offg. sec. to govt. railway branch, Bombay, March, 1898; suptg. engr., Nov., 1900; consg. engr. for rlys., Bombay, May, 1902; chief eng., Feb., 1906; consg. engr. for rlys., and sec. to govt., Madras, Feb., 1906; ret'd., Aug., 1908.

ANDERSON, GORDON HAY, Major, I.A. (*for. dept.*).—First commn. dated 5th Aug., 1896; mil. employ to Dec., 1901, when he joined the pol. dept.; pol. asst., Dec., 1902; asst. to a.a.g. in Rajputana, April, 1908; supt., Dholpur State, and Guardian to H.H. the Maharaj Rana, July, 1911, to April, 1914, on mil. duty from Sept., 1914; pol. agent, Haraoti and Tonk, Nov., 1915; asst. pol. agent, E.R. States, Nov., 1915; asst. resdnt., Mewar, Feb., 1916; pol. agent, E.R. States, July, 1916; asst. pol. agent, ditto, Nov., 1916; pol. offr. in charge of ex-Amir Yakub Khan, Aug., 1917.

ANDERSON, HENRY AIKEN, C.S.I., late Indian C.S. (Punjab).—Educ. at Edinburgh Acad. and Repton Gr. Sch.; apptd. after exam. of 1871; arrived, 13th Nov., 1873, and served in the Punjab as asst. commr.; asst. pol. officer, Kuram, Aug., 1880; dep. commr., May, 1889; acted as commr. and supt., Derajat, in 1892, also in 1895 and 1896; on special duty with Waziristan delimitation commn. in 1894, and 1895; C.S.I., June, 1897; commr. and supt., March, 1899; ret'd., Oct., 1906.

ANDERSON, JAMES ARTHUR, M.I.C.E., late India Public Works Dept.—Joined the dept. as asst. engr., 13th Dec., 1871; exec. engr., Dec., 1876; employed on the Sind-Pishin, Indus valley and E. Bengal railways, engr.-in-chief, Kashmir railway survey, Oct., 1890; supt., way and works, E. Bengal railway, July, 1892; suptg. engr., Oct., 1892; chief engr., March, 1896; ret'd., 1899.

ANDERSON, JAMES CHAPMAN, M.A., Barr. (1872), late Bengal C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1860; arrived, 14th Nov., 1861; served in Bengal as asst. mag. and collr., joint mag. dep. commr., and mag. and collr.; on special duty connected with the Wahabi case, June, 1870; ret'd., 1888.

ANDERSON, JAMES DRUMMOND, late Indian C.S.—Educ. at Rugby; apptd. after exam. of 1873; arrived, 14th Nov., 1875, and served in Bengal as asst. mag. and collr.; transfd. to Assam, Jan., 1880, and served as asst. commr., and asst. sec. to chief commr.; dep. commr., April, 1889; returned to Bengal as mag. and

collr., April, 1894; author of vocabularies of the Tippera-Deori-Chutia and Aka languages, and a collection of Kachari folk stories; ret'd., Aug., 1900.

ANDERSON, JAMES DRUMMOND, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Paul's Sch., and Wadham Coll., Oxford; apptd. after exam. of 1909; arrived in India, 5th Dec., 1910, and served in the Punjab as asst. commr., and asst. settl. offr.

ANDERSON, JOHN, C.I.E., M.B., Lieut.-Col., I.M.S., ret'd. (*member, medical board, India Office*).—Entered the service, 30th Sept., 1873; civ. surg., Bynor, April, 1881; served as civ. surg., and supdt. of jail at various stations; Lucknow, April, 1907; ret'd., April, 1910; apptd. member medical board, India Office, Feb., 1913; C.I.E., June, 1917.

ANDERSON, JOHN JAMES, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Dulwich Coll., and Christ's Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as asst. commr.; asst. sec. to fin. commr., June, 1909; dep. commr., April, 1917.

ANDERSON, JOHN WATSON MACCLESFIELD, Col., late Rev. Survey Dept., Bombay.—First commn., Jan., 1855; from Nov., 1862 served in the rev. survey dept., Mysore, as asst. supt. and dep. supt.; from April, 1881, served as supt. of the Sind settl. survey; ret'd., March, 1888.

ANDERSON, JOSEPH WILLIAM TOWNSEND, F.R.C.S., Lieut.-Col., late Indian M.S.—Joined the service, 14th April, 1881, and was placed on general duty; served with the Upper Burma Field Force, 1886; civil surg., Aden, Feb., 1889; Ahmedabad, April, 1901; ret'd., April, 1906.

ANDERSON, ROBERT HILDEBRAND, late Indian C.S. (Bengal).—Apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served as asst. mag. and collr., and joint mag. and dep. collr.; district and sessions judge, Oct., 1893; acted as jud. commr., Chota Nagpur, in 1893; ret'd., March, 1902.

ANDERSON, WILLIAM VIVIAN, India Office (*second-class clerk, India Store Depot*).—Educ. at Devonport High Sch.; apptd. clerk, 2nd class, India Store Depot, 9th April, 1901.

ANDREW, GEORGE PERCY, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Manchester Gr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1898; arrived 20th Dec., 1899, and served in Burma as asst. commr. and settl. offr.; dep. commr., Mar., 1914; on mil. service from March, 1915.

ANDREW, JAMES, late Indian C.S.—Educ. at the Royal Sch., Armagh, and Kingstown Sch.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and forest settl. officer; head asst. to collr. and mag., N. Arcot, April, 1888; principal asst., Ganjam, Dec., 1891; collr. and mag., Trichinopoly, Nov., 1895; collr. and mag., and govt. agent, Tanjore, Oct., 1897; collr. and mag., Coimbatore, Dec., 1903; addl. member of legisl. council, May to Nov., 1904, and from April, 1907; resdt. in Travancore and Cochin, Nov., 1904; addl. member of govt.-gen.'s legisl. council, Nov., 1908; member, bd. of rev., Madras, Aug., 1909; ret'd., April, 1911.

ANDREWS, FREDERICK CHARLES, India Office (*second class clerk, Acctnt.-Gen.'s Dept.*).—Appointed second class clerk, India Office, 30th

Sept., 1913, and attd. to acctnt.-gen.'s dept.; on mil. service from August, 1914.

ANDREWS, WILLIAM, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 30th March, 1876; designation changed in 1878 to 2nd class clerk; staff clerk, March, 1912; assessor of income tax, June, 1917.

ANGELO, JOHN CECIL CORTLANDT, Lieut.-Col., I.A., ret'd.—First commn. dated 29th Nov., 1890; in mil. emp. to Oct., 1897, when he was appt. asst. commr., Punjab; dep. commr., June, 1912; ret'd., Dec., 1916.

ANNANDALE, NELSON, B.A. (Oxon), D.Sc. (Edin.), C.M.Z.S., F.L.S., Indian Museum (*dir., zoological survey of India*).—Joined the service, 21st July, 1904, as dep. supt., zoological and anthropological section; supt., Dec., 1907; dir., zoological survey of India, July, 1916.

ANSON, GEORGE FRANK WEMYSS, Major, Indian Army (*offr. of pol. dept.*).—First commn. dated 28th July, 1900; in mil. employ until 8th March, 1907, when apptd. supy. asst. commr., N.W. Frontier Prov.; pol. asst., ditto, March, 1908; asst. to agent to govt.-gen. in Central India, March, 1908; asst. commr., N.W. Frontier Prov., Aug., 1908; ditto, and commdt., Border mil. police, July, 1909; dist. judge, Peshawar, May, 1915; dep. commr., Hazara, Sept., 1915; dist. judge, Peshawar, Oct., 1915; city mag., ditto, Dec., 1915; 2nd asst. sec. to the chief commr., N.W. Frontier Prov. (temp.), May, 1917; asst. sec. to chief commr., ditto, Aug., 1917.

ANSORGE, ERIC CECIL, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at St. Paul's, St. John's Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1910; arrived in India, 5th Dec., 1911, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912.

ANSTEY, PERCY LOUIS, B.Sc., Bombay Educl. Dept.—Apptd. principal, Govt. Coll. of Commerce, Bombay, 2nd March, 1914; principal and prof. of English, ditto, June, 1914; principal and prof. of economic theory and history, ditto, Feb., 1916.

ANTHONY, ADAM HENRY, late Finl. Dept., Govt. of India.—Entered the dept., 24th Oct., 1876; asst. acctnt.-gen., Oct. 1887; asst. comptr.-gen., March, 1889; dep. acctnt.-genl., Burma, Dec., 1898; ditto, Punjab, 1900; comptr., Central Provinces, March, 1901; comptr., post office of India, April, 1902; comptr., Central Prov., March, 1907; dep. auditor-gen., Sept., 1910; ret'd., Sept., 1911.

ANTHONY, ALEXANDER CYRIL, Indian Finance Dept. (*dep. acctnt.-gen., Burma*).—Joined the service as probnr., fin. dept., 13th Nov., 1902; asst. acctnt.-gen., Madras, May, 1905; asst. comptr., Post Office, Jan., 1906; asst. acctnt.-gen., Bombay, Oct., 1908; ditto, United Prov., Feb., 1909; asst. comptr.-gen., Calcutta, Nov., 1913; asst. acctnt.-gen., Bihar and Orissa, Nov., 1914; dep. acctnt.-gen., Burma, Dec., 1916.

ANTHONY, GEORGE T., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 8th June, 1882, and posted to N.W. P. and O.; asst. engr., Dec., 1882; exec. engr., Feb., 1893; supy. engr., Jan., 1910; sec. to govt. irrign. branch, March, 1915; chief engr. and sec. to govt., irrign. branch, March, 1915; ret'd., Sept., 1916.

APLIN, STEPHEN LUSHINGTON, C.S.I., Lieut.-Col., Indian Army (*commr., Burma*).—First commn., Sept., 1883; joined Burma Commn. April, 1891, and served as asst. commr., cantonment mag., and judge, small causes court; dep. commr., Oct., 1902; commr., Feb., 1915, C.S.I., June, 1916; addl. member of the govt.-gen.'s legisl. council, Aug., 1916.

ARBUTHNOT, ROBERT EDWARD VAUGHAN, Indian C.S. (*commr. of settlements and land records, Burma*).—Educ. at the Merchant Taylor's Sch., and St. John's Coll., Oxford; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; under sec., Nov., 1897; asst. settl. officer, Oct., 1899; under sec. to govt. of India, rev. and agric. dept., Oct., 1900; retransfd. to Burma, March, 1904; dep. commr., May, 1905; rev. sec. to govt., May to Dec., 1906; settl. officer, Feb., 1908; sec. to govt., rev. dept., May, 1911; commr. of settlements and land records, Sept., 1915; an addl. member of the govt.-gen.'s legisl. council.

ARBUTHNOTT, JOHN CAMPBELL, C.I.E., late Indian C.S.—Educ. at Fettes Coll., Edinburgh; apptd. after exam. of 1877; arrived, 22nd Dec., 1879, and served in Bengal as asst. mag. and collr.; transfd. to Assam, March, 1883, and served as asst. commr.; dep. commr., Nov., 1890; C.I.E., Jan., 1898; supt., Lushai Hills, April, 1905; commr., Surma Valley and Hills dists., Oct., 1905; retd. Sept., 1914.

ARBUTHNOTT, LINDSAY GEORGE, late Madras Police Dept.—Joined the service, 13th May, 1875; asst. supt., Dec. 1878; supt., Jan., 1888; dep. inspr.-gen., Feb., 1902; retd., Jan., 1908.

ARCHBOLD, W. A. J., M.A., LL.B., Dept. of Public Instr., Bengal (*principal, Dacca coll.*).—Joined the service, 18th Nov., 1909, and officiated as principal, Dacca Coll., to Nov., 1909; confd., Jan., 1911.

ARCHER, CHARLES, C.S.I., C.I.E., Lieut.-Col., Indian Army, retd., late Foreign Dept., Govt. of India.—First commn., 9th Sept., 1882; entered civil employ 8th Aug., 1887, as acting asst. agent, Baluchistan; confd., May, 1889; asst. sec. to govt. of India, foreign dept., April, 1891; pol. agent in Zhob, Jan., 1894; pol. agent, Sinjau, and dep. commr., Thal Chotiali, April, 1899; pol. agent, Dir., Swat and Chitral, April, 1901; ditto, Quetta-Pishin, April, 1904; C.I.E., Jan., 1906; revenue and judl. commr., Baluchistan, April, 1907; special duty, settlement of Quetta Tahsil, Dec., 1907; pol. agent, Baluchistan, May, 1909; acting as resdt. and agent to the govt.-gen. in Baluchistan, Jan., 1911; rev. and judl. commr., Baluchistan, Nov., 1911; C.S.I., Dec., 1911; retd., Aug., 1916.

ARMITAGE, FRANK, India Police Dept. (*dep. inspr.-gen., Madras*).—Joined the service, 27th Aug., 1890, as inspr. of police; asst. supt., April, 1895; supt., May, 1901; dep. inspr.-gen., Oct., 1910, and commr. for the town of Madras.

ARMITAGE, KENNETH LIONEL FREDERICK, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bradfield and Oriel Coll., Oxford; apptd. after exam. of 1914; arrived in India 1st Nov., 1915; serving under the govt. of India, army dept.

ARMITSTEAD, HENRY, Railway Dept. (*dist. supt.*).—Joined the service 26th March, 1906, as

chief draughtsman, O. and R. ry.; chief carr. and wagon draughtsman, N.W. ry., Feb., 1909.

ARMSTRONG, FRANCIS BUSFIELD, late India Office.—Educ. at Cheltenham Proprietary Coll., and King Edward's Sch., Birmingham; junr. clerk, finl. dept., 30th March, 1809; senr. clerk, Sept., 1883; asst. sec., Public Works Dept., Oct., 1901; director of funds and offl. agent to admr.-gen. of India, Oct., 1903; retd., Dec., 1909.

ARMSTRONG, HERBERT AUBREY, late India Telegraph Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, as asst. supt.; supt., March, 1905; retd., Feb., 1915.

ARMSTRONG, JOHN ARTHUR, Lieut.-Col., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept., Nov., 1865, and served in the Punjab as asst. engr., and in the Hazara campaign, 1868, in charge of field telegraph; exec. engr., Sept., 1869; asst. to chief engr., and asst. sec. to govt., April, 1877; served in Kashmir on special roadwork, 1881-82; supt. engr., March, 1886; retd., March, 1887.

ARMSTRONG, JOHN ELLIOTT, India Police Dept. (*supt.*).—Joined the service, Jan., 1897, and served as asst. supt.; dist. supt., Dec., 1905.

ARMSTRONG, JOHN SCOBELL, late Bengal C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1864; arrived, 3rd March, 1866, and served in the rev. and jud. depts. in Bengal; dep. collr. of customs, Calcutta, Dec., 1877; mag. and collr., and collr. of customs, Calcutta, April, 1883; port commr., Calcutta, Nov., 1887; retd., July, 1902.

ARMSTRONG, OLIVER CARLETON, D.S.O., Col., Indian Army, retired.—First commn., 11th May, 1878; served in Burma, 1888, and in S. Africa, 1900-02; D.S.O., June, 1902; asst. adjt.-gen., Jan., 1905; dep. sec. to govt. of India, mly. fin. dept., April, 1906; retd., May, 1910.

ARNDT, LAURENCE HENRY, Barr., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at St. Thomas' Coll., Colombo, King's Coll., and Univ. Coll., London; apptd. after exam. of 1911; arrived, 6th Dec., 1912, and served in Madras as asst. collr. and mag.

ARNIM, HENRY CHARLES LEFFLER, Lieut.-Col., I.M.S., retd.—Joined the service, 31st March, 1888; in mil. employ till June, 1894, when he was apptd. offl. dep. sany. commr., Sind; confd., Feb., 1895; ditto Bombay, Dec., 1903; retd., June, 1913.

ARNOLD, THOMAS WALKER, C.I.E., Litt. D., M.A., late Indian Educl. Service (*educatl. adviser to the Secretary of State, for Indian Students, India Office*).—Educ. at Magdalene Coll., Cambridge (hon. fellow, 1917); apptd. prof. of philosophy, govt. coll., Lahore, Feb., 1903; asst. librarian, India Office, 1904; educatl. adviser to Indian students, April, 1909; C.I.E., June, 1912; educatl. adviser to the sec. of state, for Indian students, Jan., 1917; author of 'The Preaching of Islam.

ARNOTT, JAMES, M.D., C.M., Brigade-Surgn.—Lieut.-Col., late Bombay Med. Dept.—Joined the Indian med. service, 1st April, 1867; arrived, 25th Oct., 1867, and was employed under the mil. dept. till Aug., 1868, including service in the Abyssinian expdn. (medal), and subsequently as asst.-surgn. in the David Sassoon hosp., Poona, and in the European gen. hosp., Bombay,

and as profr. of pathology in the Grant med. coll., served in Afghan war of 1879-80 (medal); surgn., European gen. hosp., Bombay, March-April, 1882; prof. of midwifery, Grant med. coll., and obstetric physician, Jamsetji Jijiboy hosp., April, 1882; physician, European gen. hosp., May, 1891; awarded a good service pension, 1896; retd., April, 1898.

ARNOTT, MARMADUKE HENRY, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; appointed to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., March, 1894; supt. engr., Dec., 1908; transfd. to Bihar and Orissa, April, 1912; retd., July, 1913; author of reports on various engineering projects.

ARNOTT, NAPOLEON, Colonel, R.E., late Mil. Works Dept., Govt. of India.—First commn., 22nd Dec., 1865; arrived, 13th Dec., 1868, and served in Bengal and the Punjab on irrign. duty; exec. engr., Jan., 1879; offd. as sec. to agent to govr.-gen., Baluchistan, and as sec. to defence committee in 1882; employed on special defence works, Aug., 1887; supt. engr., Dec., 1889; dep. dir.-gen., mil. works, Sept., 1890; transfd. to Madras command as chief engr., Mar., 1894; dir.-gen. of mil. works in India June, 1896; retd., March, 1899.

AROYASWAMI MUDALIYAR, ROYAPURAM NALLAVEERAN, B.A., B.C.E., Rao Bahadur, India Public Wks. Dept. (*exec. engr., Madras*).—Joined the service, 17th Jan., 1896, as asst. engr.; exec. engr., March, 1907.

ARTHUR, SIGISMUND RAYNOR, Indian C.S. (*commr. of customs, salt, &c., Bombay*).—Educ. at Charterhouse, and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag., and forest settl. officer; 2nd asst., March, 1896; 1st asst., July, 1898; collr. and mag., and pol. agent, Aundhi and Phaltan, April, 1905; junr. collr., May, 1909; collr. of salt rev., May, 1909, to Aug., 1910; senr. collr., Oct., 1909; on degn. as prest., weights and mea-ures commee., Nov. to Dec., 1913; tempy. employed in jud. and public dept., India Office, March to June, 1915; commr. of customs, salt, &c., Bombay, Aug., 1915.

ARUNDEL, SIR ARUNDEL TAGG, K.C.S.I., B.A., late Indian C.S. (Madras).—Educ. at Univ. Coll., London; apptd. after exam. of 1864; arrived, 13th Nov., 1865, and served in Madras as asst. collr. and mag.; private sec. to govr. of Madras, July, 1875; prest. of the municipal commn., Madras, June, 1881; fellow of the Madras univ., March, 1882; principal asst. to collr. and mag., Vizagapatam, Oct., 1884; district and sessions judge, Kistna, Dec., 1884, collr. and mag., Kistna, Aug., 1887; member, board of rev., and member of legis. council, Jan., 1894; sec. to govt., rev. dept., Dec., 1895; chief sec. to govt., Madras, and member of legis. council, Oct., 1897; acting member of council, Madras, June, 1898; confd. Sept., 1898; C.S.I., Dec., 1898; member of govt.-genl.'s council, May, 1901; K.C.S.I., Jan., 1904; retd., Oct., 1906.

ARUNDELL, EDWARD WILLIAM, B.A., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on surveys and other railway work in the Punjab; exec. engr., May, 1883;

dep. consulting engr. to govt. of India for railways, central divn., May, 1887; Lucknow, Nov., 1894; consg. engr. for railways, Assam, Aug., 1900; supt. engr., Oct., 1902; retd., July, 1905.

ARUNDEL-SMITH, EDWARD, India Public Works Dept. (*exec. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., Oct., 1902.

ASCOLI, FRANK DAVID, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Manchester Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1905; arrived, 25th Nov., 1907, and served in E. Bengal and Assam as asst. mag. and collr. and settl. offr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., Nov., 1912.

ASERAPPA, RICHARD HUMBERT, F.C.H., Railway Dept., Govt. of India (*exec. engr.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; exec. engr., March, 1908.

ASGHAR ALI, SHAIKH, KANUNGO, B.A., Barr. Indian C.S. (*dep. commr., Punjab*).—Educ. at Christ's Coll., Camb., and Univ. Coll., London; apptd. after exam. of 1895; called to the Bar, Middle Temple, 1896; arrived, 16th Dec., 1896, and served in the Punjab as asst. commr., and dist. judge; dep. commr., Dec., 1909.

ASHBY, JOHN SHUCKBURGH, Lieut.-Col., late Indian Army.—First commn., March, 1876; on mil. duty to 1889; asst. pol. resdt., Aden, Mar., 1889 and Nov., 1902, to April, 1903; asst. pol. agent, Kathiawar, Sept., 1894; retd., March, 1904.

ASHMORE, WILLIAM CALDWELL, C.I.E., late Finance dept., govt. of India.—Joined the service, 22nd April, 1883; supt., revision section, mil. dept., Dec., 1903; principal, ditto, April, 1904; asst. sec., mil. dept., *ex-officio*, Nov., 1904; asst. sec., finl. dept. (mil. fin. branch), govt. of India, April, 1906; on special duty in England, Oct., 1907, to March, 1908; dep. sec., Jan., 1911; on duty with cttee. on Indian army, 1912-13; C.I.E., June, 1913; dep. finl. adviser, mil. fin., Oct., 1913; retd., 1918.

ASHPITEL, FRANCIS WILLIAM, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr.; under sec. to govt., Nov., 1892; exec. engr., May, 1894; retd., May, 1905.

ASHTON, ALBERT FREDERICK, late Salt Dept.—Entered the service, 25th Jan., 1865; asst. commr., April, 1878; dep. commr., Aug., 1893; K.-i-H. medal, 1st class, Jan., 1903; retd., April, 1904.

ASHTON, GEORGE, India Office (*clerk for examn. of army non-effective acts., finl. dept.*).—Clerk, 2nd class, 7th April, 1884; staff clerk, April, 1905; clerk for examn. of army non-effective acts., June, 1915.

ASHTON, HARRY FREDERICK, India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1901; apptd. asst. engr., Punjab, Nov., 1901; exec. engr., March, 1911.

ASHWORTH, ERNEST HORATIO, B.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and

collr.; asst. supdt. and judge S.C. court, Dehra Dun, Jan., 1902; joint mag., Oct., 1903; legal remembr. to govt., April, 1912; sess. and sub. judge, and ditto, April, 1913; dist. and sess. judge and ditto, May, 1913; dist. and sess. judge, April, 1917.

ASTBURY, ARTHUR RALPH. A.M.I.C.E., India P.W. Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1900; asst. engr., Dec., 1900; exec. engr., Oct., 1908; under sec. to govt., building and roads branch, P.W. Dept., Punjab, Nov., 1915; tempy. suptg. engr., Oct., 1916.

ASTON, ARTHUR HENRY SOUTHCOTE, M.A., Barr., Judicial Dept., Bombay (*chief presy. mag., and rev. judge*).—Joined the service, 8th Jan., 1906, and served in Bombay as govt. pleader and public prosecutor; chief presy. mag. and rev. judge, April, 1907.

ASTON, HENRY FAURE, Barr. (1884), late Indian C.S. (Bombay).—Educ. at the S. African Coll.; apptd. after exam. of 1867; arrived, 9th Oct., 1869, and served in Bombay as asst. collr. and mag., railway mag., and cantonmt. mag.; 1st grade, asst. judge and sessions judge, Aug., 1883; jud. asst., Kathiawar, March, 1885; judge and sessions judge, Nov., 1886; on special duty in connection with settlmt. cases, Baroda, in 1888; offg. jud. commr., Lower Burma, April, 1894, and Jan.-May, 1895; agent for sardars in the Deccan, March, 1899; addl. member of legisl. council of govt. of Bombay, Aug., 1899; offg. judge, high court, Bombay, May and Oct., 1902; confd., Sept., 1903; retd., Nov., 1906.

ASWINI KUMAR GUHA, B.L. late Judl. Dept., E. Bengal and Assam.—Apptd. munsif, 17th Dec., 1877; subord. judge, Jan., 1900; retd., March, 1906.

ATHIM, SAMUEL, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll., Roorkee; apptd. apprentice engr. 3rd June, 1882, and posted to N.W. Prov. and Oudh (irrigation); asst. engr., Dec., 1882; exec. engr., Dec., 1896; served in rev. dept., N.W. Prov. and Oudh, Nov., 1897, to May, 1898; retd. Dec., 1914.

ATKINS, CHARLES HERBERT, Indian C.S. (*dep. commr., Punjab*).—Educ. at King Henry VIII's Sch., Coventry, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 30th Nov., 1891, and served in the Punjab as asst. commr.; registrar, chief court, Feb., 1898 to Dec., 1899; dep. commr., Nov., 1901; div. judge, Nov., 1906, to Nov., 1907; pol. agent, Phulkian States and Bahawalpur, Aug., 1910, to June, 1913; an addl. member of govt.-genl's. legisl. council from Feb., 1916.

ATKINS, JOHN DE COURCY, late Indian C.S.—Educ. at Univ. Coll. Sch., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 9th Nov., 1880, and served in Bombay as asst. collr. and mag., and forest settlmt. officer, under sec. to govt. in the fin. and rev. depts., dep. acctnt.-gen., and post mr.-gen.; junr. sec. to govt. in the gen., educ., &c., depts., April, 1895; sec. to govt., ditto, July, 1896; senr. collr. and collr., Satara, and pol. agent, Phaltan, March, 1901, to July, 1904; retd., March, 1909.

ATKINSON, THE HON. CECIL, K.C. (*judge, high court, Patna*).—Apptd. judge, high court, Patna, March, 1916.

ATKINSON, EDWIN HENRY DE VERE, C.B., C.M.G., C.I.E., Col. R.E. (*principal, Thomason Coll., Roorkee*).—First commn., 16th Sept., 1885; instr., R. M. Acad., Jan., 1896, to July, 1899; offg. principal, Thomason Coll., Nov., 1901; confd., Dec., 1902; C.I.E., Jan., 1913; tempy. to mil. dept., Sept., 1915; mentd. in despatch, June, 1916; C.M.G., Jan., 1917; C.B., Jan., 1918.

ATKINSON, SIR JOHN NATHANIEL, K.C.S.I., late Indian C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag., and asst. sessions judge; on special duty under the commr. of salt rev., April, 1885; head asst. to collr. and mag., Sept., 1886; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894; collr. of customs, protector of emigrants, supt. of stamps, and chairman, Harbour Trust Board, Madras, Nov., 1897; addl. member of legisl. council, Madras, Nov., 1901, Nov., 1903, and Nov., 1905; member, board of rev., Madras, May, 1903; ditto, and commr. of rev. settlmt. and dir. of land records and agric., March, 1904; ditto, and commr. of land rev., and inam commr., Nov., 1905; sec. to govt., rev. dept., June, 1906; C.S.I., Jan., 1908; member, board of rev., and commr. of rev. settlmt., March, 1908; actg. chief sec. to govt., Feb., 1908; ordinary member of govt.'s council, Aug., 1909; K.C.S.I., June, 1912; retd., July, 1914.

ATKINSON, JOHN RICHARDSON, Judl. Dept., Madras (*dep. regr., Madras High Court*).—Joined the service, 25th Feb., 1888, as asst. regr.; dep. regr., original side, Oct., 1907.

ATKINSON, ROBERT PHILIP, A.M.I.C.E., late India Public Works Dept.—Apptd. from R.I.E. Coll., 1st Oct., 1876, as asst. engr., posted to N.W. Prov. and Oudh; exec. engr., Jan., 1885; employed on the Ganges Canal; suptg. engr., Oct., 1902; retd., Dec., 1911.

AUCOTT, ELLIOTT, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Apptd. 2nd class clerk, India Office, 27th Feb., 1886, and attached to the funds dept.; transfd. to acctnt.-gen.'s dept., Dec., 1909; staff clerk, Oct., 1913.

AUNG, MAUNG MYAT TUN, C.I.E., Provl. C.S., Burma (*dep. commr.*).—Held ministerial appts. from 1st Oct., 1878; myok, 18th March, 1886; extra asst. commr., Feb., 1889; dep. commr., Feb., 1908, C.I.E., Dec., 1911.

AUSTIN, CHARLES GREENAWAY, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 11th Dec., 1907, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., April, 1915.

AUSTIN, THOMAS, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Plymouth Coll., and Jesus Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 4th Dec., 1911, and served in Madras as asst. coll. and mag.

AYLING, SIR WILLIAM BOCK, KT., Indian C.S. (*judge, high ct., Madras*).—Educ. at Weymouth Coll. and Magdalene Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1890, and served in Madras as asst. collr. and mag.; head assit. Oct., 1895; sub-collr. and joint mag., Jan., 1900; dist. and sess. judge, June, 1904; Judge, high ct., Madras, June, 1912; knighted, June, 1915.

AYYAR (*see also Aiyar*).

AYYAR, A. RAJAGOPALA, B.A., Indian Finance Dept.—Apptd. asst. examr., public wks. accts., 26th Aug., 1902; dep. examr., Jan., 1906; asst. acctnt.-gen., Madras, Oct., 1909; dep. acctnt.-gen., ditto, Oct., 1912; asst. compt.-gen., Delhi, Feb., 1913; attd. to office of chief examr. of accts. E.B. Ry., Nov., 1916.

AYYAR, K. BALARAMA, Rao Bahadur, India Public Works Dept. (*chief examr. of accounts*).—Joined the service, 22nd Jan., 1892, as appce. examr., Madras; asst. examr., Bengal, Jan., 1895; dep. examr., Burma, April, 1896; examr., Nov., 1900; chief examr. of accts., E.B.S. Ry., Sept., 1913.

AYYAR, R. SRINIVASA, M.A., Indian Finance Dept. (*dep. acctnt.-gen., Madras*).—Joined the service, 1st May, 1893, and served as asst. examr., p.w. accts.; dep. examr., Jan., 1897; examr., Oct., 1902; dep. acctnt.-gen., P.W. Br., Madras, Feb., 1910; dep. acctnt.-gen., Burma, June, 1912; ditto, fin. dept., Bengal, May, 1913; dep. acctnt.-gen., Madras, March, 1915.

AYYAR, T. V. SESHAGIRI, B.A., B.L. (*judge, high court, Madras*).—Apptd. temp. addl. judge, high court, Madras, Feb., 1914; judge, ditto, Nov., 1915.

AZIZ-UD-DIN HUSAIN (*see* Muhammad Aziz-ud-din Husain).

BABINGTON, CHAMBERLIN DENIS DE VITRE, Posts and Telegraphs Dept. (*supt.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. supt., telegraphs; supt., April, 1909; ditto, and dep. postmr.-gen., traffic, Bombay, April, 1914.

BABINGTON, STEPHEN, late Posts and Telegraphs.—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1892, as asst. supt.; supt., Sept., 1906; retd., Feb., 1916.

BABONEAU, JOHN THEODORE, late Provl. C.S., Bengal.—Joined the service, 12th Feb., 1875; offg. dep. mag. and dep. collr., Dec., 1876; confd., March, 1883; collr. of stamp rev., and supt. of excise rev., Calcutta, Jan., 1906; retd., Feb., 1915.

BACON, HENRY MATHEW JOHN, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1883, as asst. engr. and was posted to the N.W. Prov. and Oudh; transfd. to Burma, June, 1892; exec. engr., Aug., 1893; personal asst. to chief engr., Burma, April, 1903 to June, 1904; retd., Feb. 1917.

BADCOCK, FRANCIS WILLIAM, late Indian C.S. (Bengal).—Educ. at Harrow Sch.; apptd. after exam. of 1867; arrived, 24th Nov., 1869, and served in Bengal as asst. mag., joint mag., and dep. collr., and settl. officer; offg. inspr.-gen. of registrn., March, 1879; joint mag. and dep. collr., Oct., 1881; district and sessions judge, Jan., 1888; retd., March, 1895.

BADDELEY, WILLIAM LEWIS CLINTON, Bt., Col., R.E., late Madras Public Works Dept.—Joined the dept., 23rd July, 1874; asst. engr., Aug., 1875; exec. engr., May, 1883; dep. chief engr. and under sec., public works dept., Nov., 1886, to March, 1891; suptg. engr., Oct., 1896; reverted to mil. duty, Oct., 1905; retd., Oct., 1907.

BADENOCH, ALEXANDER CAMERON, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Dunfermline High Sch., Edinburgh Univ., and

Ballioll Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the Punjab as asst. commr.; sec., municipal commec., Amritsar, April, 1917.

BADER, FREDERICK ROBERT, A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1888, as asst. engr.; exec. engr., Oct., 1898; retd., May, 1915.

BADGLEY, WILLIAM FRANCIS, Col., I.A., late Survey of India.—First commn., April, 1837; arrived, May, 1857; served during the Mutiny in Central India and Oudh, and afterwards with the Lushai expdn. in charge of a survey party (medals and clasp); apptd. to the topogr. survey, May, 1865, and was employed in Rewa and Bundelkhand, and in the Khasi, Garo, and Naga Hills; dep. supt., Dec., 1880; in charge of Gujarat survey, March, 1884; offg. asst. surveyor-gen. in charge of photo. and litho. offices, March, 1886; retd., June, 1889.

BADHWAR, G. C. (*see* Gokal Chand Badhwar).

BADOCK, WALTER, C.S.I., India Office (*acctnt.-genl.*).—Junr. clerk, 11th Feb., 1876; senr. clerk, June, 1893; dep. acctnt.-genl. and assessor of income tax, April, 1905; acctnt.-genl., Nov., 1907; clerk to commrs. of income tax, Nov., 1907 to July, 1913; acctnt.-genl., and dir. of funds and agent to adminrs.-genl. of India, Dec., 1909; C.S.I., Jan., 1911.

BADR-UD-DIN TYABJI HUSAIN, M.A., LL.M., Barr., Bombay Judl. Dept. (*judge, small cause ct., Bombay*).—Apptd. judge, small cause ct., Bombay, 1st April, 1910.

BADSHAH, K. J. (*see* Kavasjee Jamasjee Badshah).

BAGCHI, DEBENDRA PRASAD, B.L., Bengal Provl. C.S. (*dist. and sess. judge*).—Joined the service, 10th April, 1892, and officiated as munsif; sub. judge, March, 1914; ditto and asst. sess. judge, July, 1915; dist. and sess. judge, June, 1916.

BAGLEY, ARTHUR HERBERT, B.A., Barr. (1888), LL.B.—Apptd. judge, court of small causes, Rangoon, April, 1900; retd., Sept., 1912.

BAGLEY, FREDERICK ROBERT, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 16th Sept., 1871, and was employed on road works in the Central Prov., and on famine relief works in Bengal; transfd. to state railways, and employed in Burma on railway survey and construction; exec. engr., May, 1883; suptg. engr., April, 1897; chief engr., Jan., 1903; has received the India medal and two Burma clasps; retd., Sept., 1907.

BAGSHAW, CECIL, late Indian Forest Dept.—Joined the service as temporary sub-asst. conservator, 26th Oct., 1869; asst. conservator, 14th Aug., 1871; dep. conservator, Oct., 1876; employed in the mil. dept. in the Kuram valley, Aug., 1879, and at the forest sch., Dehra Dun Dec., 1879; conservator, Jan., 1889; retd., Nov., 1901.

BAGSHAW, EDWARD LEONARD, C.I.E., D.S.O., Posts and Telegraphs (*supt.*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1897, as asst. supt.; supt., April, 1910; transferred to field service, March, 1915; asst. dir. of telegraphs, Indian expdy. force 'D', April, 1915; dir. of telegraphs, ditto, Oct., 1916.

BAGSHAWE, FRANK THEODORE, late Madras Police Dept.—Entered the service May, 1869, and served in rev. dept. till June, 1876; then in police dept. as asst. supt. and supt.; dep. insp. gen., July, 1895; commr. of police, Madras city, Nov., 1895; acting insp.-gen., Dec., 1896, to May, 1897; ret'd., July, 1899.

BAGULEY, JOHN MINTY, B.A. Indian C.S. (*asst. commr., Burma*).—Educ. at St. Paul's Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as as-t. commr.

BAIG, SIR A. A. (*see Abbas Ali Baig, Sir*).

BAILEY, FREDERICK MARSHMAN, C.I.E., Major, I.A. (*officer of pol. dept.*).—First commn. dated 28th July, 1900; on mil. duty until Dec., 1905, when appointed offg. British trade agent, Gyangtse; asst. to pol. officer in Sikkim and asst. pol. officer, Chumbi, Dec., 1906; British trade agent, Gyangtse, Jan., 1908; asst. to agent to gov.-gen. in Rajputana, July, 1909; pol. officer, United Prov., Aug., 1911; served with Abor expdn. from Oct. 1911, to March, 1912; pol. officer, Assam, Nov., 1912, to May, 1914; asst. commr., Kohat, Jan., 1916; ditto, Thal sub-divn., March, 1916; ditto, Kohat, May, 1916; ditto, Charsada, Aug., 1916; on spl. duty, Persian Gulf, March, 1917.

BAILEY, RICHARD JONES, late India Public Works Dept.—Trained at Thoma-on Coll.; apptd., 25th Oct., 1872, and posted to the mil. works branch in the Punjab; transfd. to Burma, Jan., 1881; exec. engr., May, 1883; special duty, public works secretariat, Burma, Nov., 1896; ret'd., Dec., 1903.

BAILLIE, SIR DUNCAN COLVIN, K.C.S.I., late Indian C.S.—Educ. at Inverness Acad., Glasgow Acad., and Edinburgh Univ.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and asst. settl. officer; joint mag., Sept., 1889; provl. supt. of census operations, April, 1890, and prepared the report; dep. commr., April, 1894; dir. of land records and agric., Nov., 1895; mag. and collr., Feb., 1896; sec. to Board of Revenue, Oct., 1896; opium agent, Benares, Jan., 1899; commr., Nov., 1903; member of board of rev., March, 1909; member of lieut.-govr.'s council from Feb., 1909; author of the census report of 1891; C.S.I., June, 1910; offg. lieut.-govr., United Prov., Sept., 1913; K.C.S.I., Jan., 1914; ret'd., Nov., 1914.

BAIN, DAVID STUART ERSKINE, Lieut.-Col., I.M.S., ret'd.—First commn., 31st March, 1879; supt., lunatic asylum, Madras, Dec., 1884; garrison surgn., Bangalore, Oct., 1885; civil surgn., Negapatam, May, 1890; ditto, Coorg, Nov., 1892; ret'd., April, 1910.

BAIN, FRANCIS WILLIAM, M.A., Indian Educl. Service (*sen. principal, and profr. of history and pol. economy, Deccan Coll., Poona*).—Educ. at Westminster School, and Christ Church, Oxford; joined the service, 1st June, 1892, when he received the appt. he now holds; junr. principal, and profr. of history and pol. economy, March, 1908; senr. principal, and ditto, April, 1911; author of 'The Digit of the Moon,' and 'The Descent of the Sun.'

BAIN, GRAHAM WARD, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Marlborough and St. John's Coll., Cambridge;

apptd. after exam. of 1914; arrived, 3rd Dec., 1915, and served in the United Prov. as asst. mag. and collr.

BAINBRIDGE, GEORGE, M.D., Surgn.-Gen., late I.M.S.—Joined the service, 1st April, 1867; arrived, 25th Oct., 1867, and served in Bombay as civil surgn. and in various acting appts.; civil surgn., Karachi, Dec., 1891; princ. med. officer, Sind dist., Oct., 1896; surgn.-gen., Bombay, and member of plague committee, Oct., 1897; ret'd., Oct., 1902.

BAINES, CUTHBERT EDWARD, B.A., India Office (*senr. clerk, Rev. and Stat. Dept.*).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. junr. clerk, finl. dept., 13th March, 1903; resdt. clerk, April, 1904, to March, 1906; transfd. to mil. dept., Jan., 1910; reading clerk to council, Jan., 1910, to March, 1911; senr. clerk, mil. dept., March, 1911; ditto, rev. and stat. dept., Oct., 1911; on mil. service from July, 1916.

BAINES, HEWLEY MORTIMER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. as-t. engr., 1st Oct., 1888, and posted to the Punjab; exec. engr., March, 1899; ret'd., Nov., 1910; war service on Punjab frontier, 1897-98.

BAINES, SIR JERVOISE ATHELSTANE, C.S.I., late Indian C.S. (Bombay).—Educ. at Rugby, and Trinity Coll., Cambridge; apptd. after exam.,

1868; arrived, 12th Nov., 1870, and served as asst. collr. and mag., asst. pol. agent, and cantonmt. and railway mag.; dep. supt. of census operations in Bombay presidency, and under sec. to gov't., gen. dept. (census), April, 1880; 2nd asst. collr. and forest settl. officer, Dec., 1882; on special duty to supervise the work under the income tax act in the Bombay presidency, May, 1886; also acting as dir. of agric. from Dec., 1886; 1st asst. collr. and mag., Oct.-Nov., 1886; served under the gov't. of India as census commr. for India from Aug., 1889; on depn. to England to complete census report, May, 1892; on depn. at India office, July, 1893, and prepared decennial report on moral and material progress of India, 1891-92; C.S.I., Jan., 1894; sec. to royal commn. on opium, June 1894, to March, 1895; ret'd., Sept., 1895; Kt., June, 1905.

BAINES, WILLIAM NEWBOLD, Burma Police Dept.—Joined the dept., 8th May, 1886; in-spr. of police, Dec., 1886; asst. dist. supt., March, 1887; dist. supt., April, 1891; supt. of police supplies, Feb., 1906; dep. in-spr.-gen., Dec., 1908; commr., Rangoon Town Police, Dec., 1908.

BAJPAI, G. S. (*see Girdja Shankar Bajpai*).

BAJPAI, S. P. (*see Sitla Prasad Bajpai*).

BAKER, CELIL NORRIS, Lieut.-Col., I.A., (*mil. dep. auditor-gen., mil. fin. dept.*).—First commn., dated 19th Sept., 1888. apptd. dep. mil. acctnt.-gen., mil. fin. dept., Aug., 1914; mil. dep. auditor-gen., Feb., 1916.

BAKER, CHARLES MAURICE, B.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at Tonbridge Sch., and Trin. Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in Bombay as asst. collr. and mag.; dep. commr., Upper Sind Frontier, Dec., 1905, to July, 1911; junr. collr., Nov., 1912.

BAKER, EDWARD CHARLES STUART, F.Z.S., late Police Dept., E. Bengal and Assam.—Joined the Bengal Police Dept., 20th July, 1883 as asst.

supt. ; dist. supt., May, 1893 ; transfd. to E. Bengal and Assam, Oct., 1905 ; dep. inspr.-gen., April, 1906 ; retd., March, 1911.

BAKER, FRANCIS, late Indian C.S.—Educ. at Berkhamstead Gr. Sch. and Cheltenham Coll. ; apptd. after exam. of 1867 ; arrived, 13th Nov., 1869, and served in the N.W. Prov. as asst. mag. and collr., and first asst. sec. to govt. ; private sec. to lieut.-govr., N.W. Prov., April, 1874 ; junr. sec., board of rev., May, 1878 ; under sec. to govt., May, 1881 ; supt. of Dehra Dun, March, 1884 ; joint mag., Aug., 1886 ; dep. commr., March, 1888 ; mag. and collr., March, 1889 ; offg. commr., Allahabad, April, 1895 ; retd., Dec., 1896.

BAKER, GEORGE HENRY, Lieut.-Col., I.M.S., retd.—Joined the service, 1st Oct., 1885 ; has held appt. as civil surgn. at various stations in the United Prov. from Aug., 1890 ; civil surgn., Fyzabad, Nov., 1908 ; served in Burma campaign, 1886-88 ; and with Tirah expdn. force, 1898-9 (medals and clasps) ; retd., Dec., 1913 ; author of contributions to the medical press.

BAKER, HARRY VICTOR SAMPSON, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll. ; apptd. asst. engr., 1st Oct., 1875, and employed on irrign. works in the Punjab ; exec. engr., May, 1883 ; under sec. to govt., Punjab, public works dept., 1892-01 ; personal asst. to chief engr., Punjab, May, 1898, to Feb., 1899 ; suptg. engr., June, 1901 ; retd., Oct., 1900.

BAKER, JOHN LAW, India Forest Dept. (*dep. consrv.*, Bengal).—Arrived, 13th Dec., 1900, and served as asst. consrv., prov. sub. dep. consrv., Aug., 1905 ; confd., Jan., 1900.

BAKER, OSWALD, Surgn.-Lieut.-Col., late Med. Dept., Burma.—Joined the Bengal med. service, 1873 ; was employed under the mil. dept. up to May, 1874, and served subsequently in Burma as civil surgn. and supt. of jail ; med. officer to the mission to Siam under Major C. W. Street, Feb., 1870 ; offg. inspr.-gen. of jails for Burma, May, 1887 ; joint med. officer, Simla, Sept., 1880 ; junr. civil surgeon, Rangoon, Nov., 1890 ; retd., July, 1898.

BAKER, PHILIP MARTIN, B.A., Indian C.S. (*asst. commr.*, Central Prov.).—Educ. at Cheltenham Coll., and Corpus Christi Coll., Oxford ; apptd. after exam. of 1911 ; arrived, 22nd Nov., 1912, and served in the Central Prov. as asst. commr. ; asst. commr., Hazara, Nov., 1916 ; ditto, Peshawar, June, 1917.

BAKER, RICHARD JOHN, M.D., Lieut.-Col., Indian M.S., retd.—Entered the service, 2nd April, 1881, and was placed on general duty ; resdt. surgn., Euro. gen. hosp., April, 1887 ; resd. surgn., Bagdad, Jan., 1893 ; supt. of Matheran, Karachi, Aug., 1897 ; presy. surgn., Jan., 1900 ; ditto, and suptd., Colaba Lunatic Asylum, June, 1902 ; civil surgn., Belgium, March, 1904 ; ditto, Karachi, June, 1905 ; retd., Aug., 1900.

BAKER, WALTER WAY, Col., R.E., late India Public Works Dept.—First commn., 18th Dec., 1878 ; asst. engr., Aug., 1882, and posted to Bombay ; served in England, May, 1890, to Dec., 1898 ; exec. engr., M.W.S., Feb., 1899 ; cmdg. R.E., Malakand, Oct., 1899 ; ditto Sind, June, 1900 ; asst. to suptg. engr., Hyderabad, Sept., 1901 ; tran.-ld. to Central Prov., Oct., 1903, and to Central India, Aug., 1905 ; sec., P.W.D., to A.A.G., June, 1900 ;

suptg. engr. and ditto, March, 1907 ; retd., April, 1911.

BAKER, WILLIAM THOMAS WEBB, B.A., Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Rugby, and Exeter Coll. Oxford ; apptd. after exam. of 1896 ; arrived, 11th Dec., 1897, and served in Bombay as asst. collr. and mag. ; 2nd asst., Feb., 1906 ; 1st asst., Jan., 1910 ; judge and sess. judge, May, 1914.

BAKEWELL, JAMES HERBERT, LL.B., Barr. (1886) (*judge, high court, Madras*).—Apptd. dep. registrar High Court, original side, Madras, 11th May, 1896 ; chief judge, court of small causes, Madras, Oct., 1907 ; apptd. addl. judge, Madras High Ct., Jan., 1912 ; judge, ditto, 1917 ; author of 'The Presidency Small Courts Acts,' 1900, etc.

BAKHALE, CHINTAMAN RAMCHANDRA, M.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (*civil surgn., Bombay*).—First commn. dated 29th Jan., 1896 ; apptd. civil surgn., Bombay, Nov., 1905 ; on mil. duty from Dec., 1914.

BAKSHSH, MALIK KHUDAH (*see* Malik Khudah Bakhsh).

BAKSHSHI RAM SINGH (*see* Singh, B. R.). BAKSHSHI, SARADA PRASAD, B.L., Bengal Prov. C.S. (*dist. and sess. judge*).—Joined the service Feb., 1892, and officiated as munisf ; sub-judge, Nov., 1913 ; ditto and asst. sess. judge, Nov., 1914 ; dist. and sess. judge, May, 1916.

BALAK RAM, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Dyanand Sch., Lahore, Govt. Coll., Lahore, Calcutta Univ., and St. John's Coll., Cambridge ; apptd. after exam. of 1899 ; arrived, 1st Jan., 1901, and served in Bombay as asst. collr. and mag., railway mag., and asst. acctnt.-gen. ; dep. acctnt.-gen., United Prov., March, 1907, to Dec., 1908 ; asst. collr. and asst. judge and sess. judge, June, 1909.

BALDREY, FRANK SHELSON HEADON, Major, late Indian Civil Vet. Dept.—Joined the (home) service, 28th Jan., 1894 ; asst. principal Bombay vet. coll., Feb., 1896 ; asst. to inspr.-gen., June, 1901 ; profr. Punjab vet. coll., May to Oct., 1903, and from April, 1905 ; supt., civil vet. dept., Central Prov., Nov., 1910 ; retd., April, 1915.

BALFOUR, ALFRED STEVENSON, Captain R.I.M.—Apptd. *dep. conservator, port of Madras*, 10th July, 1914.

BALL, EDMUND LANCASTER, B.A., India Office (*senr. clerk, India Audit Office*).—Educ. at City of London School, and Christ Church, Oxford ; apptd. junior clerk, store dept., 1st March, 1907 ; transfd. to India audit office, Aug., 1907 ; senr. clerk, Feb., 1915.

BALL, HENRY FRDERICK, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Blundell's School, Tiverton, and Sidney Sussex Coll., Cambridge ; apptd. after exam. of 1913 ; arrived 28th Nov., 1914, and served in Bombay as asst. collr. and mag. ; attached to Territorial unit, Karachi, March, 1915.

BALSTON, CHARLES ROBERT THOMAS, late India Public Works Dept.—Joined the service, 1st April, 1872, as probny. acctnt. ; confd., April, 1873 ; asst. examr., Dec., 1881 ; dep. examr., April, 1885 ; examr., July, 1892 ; transfd. to Madras, March, 1902 ; retd., April, 1907.

BAMBER, CHARLES JAMES, M.V.O., Col., I.M.S., retd.—Joined the service, 30th Sept., 1878 ; in mil. employ till Dec., 1887, since

when he has held several civil surgeoncies; sanitary commr., Punjab, Feb., 1900; offg. sanitary commr. with govt. of India, 1908; inspr.-gen. of civil hospitals, Punjab, July, 1910; M.V.O., Dec., 1911; retd., July, 1915.

BAMBER, HARRY CHARLES LOFTUS, India Police Dept. (*supt. of police, Bihar and Orissa*).—Joined the service, 10th Feb., 1880, as asst. supt. of police; dist. supt., May, 1897.

BAMBER, HENRY WILLIAM JOHN, late Police Dept., Bengal.—From 1st Oct., 1857, to May, 1862, served as asst. supt., and supt. of salt chowkies; from May, 1862, served in the Bengal police dept., and was promoted to district supt., 1st grade, Aug., 1885; retd., July, 1891.

BANAJI, LIMJI NAVROJI, Barr. (1869).—Joined the service, 10th April, 1871; head asst. to prothonotary, Nov., 1873; prothonotary, eccl. and admy. regr., June, 1898; retd., Oct., 1910.

BANARJI, ALBION RAJ KUMAR, C.I.E., M.A., Indian C.S. (*collr. and dist magr., Madras*).—Educ. at Calcutta Univ., and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in Madras as asst. collr. and magr.; head asst., Oct., 1904; transfd. to foreign service, as diwan of Cochin, May, 1907; C.I.E., Dec., 1911; collr. and dist. magr., Jan., 1915; addl. ordinary member of council of H.H. the Maharajah of Mysore, March, 1916.

BANARJI, ASHUTOSH, B.L., late Bengal Provl. C.S.—Joined the service, 17th April, 1889, and acted as munsif; sub-judge, Jan., 1911; retd., Feb., 1916.

BANARJI, BANSHIDHAR, C.I.E., Rai Bahadur, B.L., Bengal Provl. C.S. (*dep. magr.*).—Joined the service, 1st April, 1886, and served as proby. dist. magr. and dep. collr.; confd., July, 1889; dep. magr., Dec., 1898; on land acquisition work from Oct., 1912; C.I.E., June, 1916.

BANARJI, GOPAL CHANDRA, B.L., late Bengal Jud. Dept.—Joined the service as Munsif, 3rd March, 1881; transfd. to E. Bengal and Assam, Dec., 1905; subord. judge, March, 1907; retd., Feb., 1910.

BANARJI, SIR GURU DAS, M.A., D.L., late Bengal Jud. Dept.—Educ. at the Presidency Coll., Calcutta, and Calcutta Univ.; asst. lecturer on mathematics at that coll., 1865; law lecturer, Berhampur coll., 1866-72; Tagore law profr., 1878; puisne judge, high court, Calcutta, Jan., 1889; member of Bengal legils. council, 1888; vice-chancellor of Calcutta univ., 1890-92; retd., Feb., 1904; Kt., June, 1904; author of 'The Hindu Law of Marriage and Stridhan'.

BANARJI, KRISHNA CHANDRA, Rai Bahadur, A.M.I.C.E., B.A., late India Public Works Dept.—Trained at the Thomason Civil Engrg. Coll.; apptd. to the public works dept., 27th Sept., 1876, and posted to the Punjab; asst. engr., June, 1877; transfd. to Bengal, Sept., 1880; exec. engr., Jan., 1891; inspr. of works, western circle, April, 1893; on famine relief duty, 1900-01; transfd. to E. Bengal and Assam, Oct., 1905; suptg. engr., May, 1908; retd., March, 1909.

BANARJI, NISTARAN, M.A., B.L.—Entered the service as munsif, 26th Feb., 1884; sub. judge, Jan., 1905; judge, small cause court, Sept., 1908, to May, 1909; retd. Dec., 1913.

BANARJI, SIR PRANADA CHARAN, Kt., B.A.,

B.L. (*judge, High Court, N.W. Prov.*).—Joined the service, 16th Jan., 1872, as munsif; sub. judge, Aug., 1880; after serving as small cause court judge at Agra and Allahabad, was apptd. addl. civil judge, Lucknow, Aug., 1893; and puisne judge, high court, N.W. Prov., Dec. 1893; knighted, June, 1913.

BANARJI, RAJ KRISHNA, M.A., B.L., late Bengal Provl. Service.—Joined the service as munsif, 5th June, 1883; sub. judge, May, 1905; dist. and sess. judge, July, 1911; retd., Oct., 1912; author of 'A Guide to Ministerial Officers'.

BANATVALA, H. E. (*see Hormasji Edalji Banatvala*).

BANGALORE KRISHNA RAY, B.A., late India Public Works Dept.—Joined the service, 25th March, 1890, as asst. engr.; exec. engr., Jan., 1903; supg. engr., 1916; retd., Oct., 1916.

BANGERA, MUNDAPPA, Diwan Bahadur, B.A., B.L., Madras Provl. C. S.—Apptd. dist. and sess. judge, March, 1909.

BANKE BIHARI LAL, Rai Bahadur, B.A., Provl. C.S. (*dist and sess. judge, United Prov.*).—Joined the service, 14th May, 1889, as offg. munsif; munsif, April, 1890; sub-judge, May, 1909; judge, small cause court, Sept., 1912; dist. and sess. judge, March, 1915; Rai Bahadur, Jan., 1916.

BANKS, CHARLES, M.D., C.M., D.P.H. (*supt. of emigration, Calcutta*).—Entered the service, 7th June, 1892; civil med. officer, Noakhali, Nov., 1893; protector of emigrants and supt. of emigration, Calcutta, May, 1897; K.-i-H. Medal, 2nd class, Jan., 1911; author of 'Manual of Hygiene for India', &c.

BANKS, SAMUEL HENRY O'BRIEN, F.R.C.S., Col., late Bombay Med. Dept.—Joined the service, 1st Oct., 1866, and arrived, 17th April, 1867; served in the Abyssinian campaign, and afterwards on civil, mil., and jail duty; presidency surgn., Nov., 1888; principal med. officer, Nagpur, Oct., 1895; retd., Nov., 1900.

BANNERMAN, ARTHUR D'ARCY GORDON, C.I.E., C.V.O., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*pol agent, E. Rajputana States*).—1st commn., 29th Aug., 1885; from April, 1893, offd. as asst. to govr.-genl.'s agent in Central India; confd., Nov., 1896; 1st asst. to ditto, May, 1897; 1st asst. to govr.-genl.'s agent in Rajputana, and chief commr., Ajmer-Merwara, Oct., 1899; offg. pol. agent in Kotah and Jhalawar, April, 1903; confd., Feb., 1905; resdt. at Jaipur and pol. agent in Alwar, Sept., 1910; special duty from Feb., 1911; C.V.O., Dec., 1911; pol. agent, E. States of Rajputana, Nov., 1913.

BANNERMAN, WILLIAM BURNAY, C.S.I., K.H.P., M.D., D.Sc., Surgeon-General, Indian Med. Service (*surgn.-genl. with the Govt. of Madras*).—Joined the service, 29th Sept., 1883; on mil. duty till 1891; inspr. of vaccn. and dep. sany. commr., Madras, Dec., 1893; on duty in plague laboratory, Bombay, March, 1899; supt. of the laboratory, June, 1902; supt. King's Inst. of preventive medicine, Madras, Dec., 1903; ditto, and profr., Med. Coll., April, 1904; director plague research laboratory, Bombay, May, 1904; title changed in June, 1906 to dir. Bombay Bacteriological Laboratory; surgn.-genl. with the govt. of Madras from June, 1911; C.S.I., Dec., 1911; hon. physician to H.M. the King, Aug., 1913.

BANTON, WILLIAM HERBERT PHILIP, India Office (*clerk, Store Dept.*).—Writer, audit dept., 3th Aug., 1875; registry and record dept., 1876; dept. of inspr.-genl. of railway stores, 1877; again registry and record dept., 1887; clerk specially attached, 26th March, 1893; transfd. to store dept., Jan., 1917.

BARBER, CHARLES ALFRED, M.A., D. Sc., F.L.S. (*govt. sugar-cane expert, Madras*).—Apptd. govt. botanist, Madras, 17th Dec., 1898; govt. sugar-cane expert, Oct., 1912.

BARBER, RALPH EUGENE, India Police Dept. (*supt., Burma*).—Joined the service, 26th July, 1886, as asst. supt. of police; supt., July, 1894.

BARBOUR, SIR DAVID MILLER, K.C.S.I., K.C.M.G., late Indian C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1862; arrived, 20th Dec., 1863, and served in Bengal as asst. mag. and collr.; under sec. govt. of India; finl. dept., Aug., 1873; acctnt.-genl., Punjab, and dep. commr., paper currency, Lahore circle, June, 1877; offg. sec. govt. of Bengal, finl. dept., April, 1878; acctnt.-gen., Madras, and commr. of paper currency, Jan., 1880; acctnt.-gen., Bengal, Sept., 1881; offg. sec. govt. of Bengal, rev. and gen. depts., Jan., 1882; Bengal legisl. council, Jan. to Oct., 1882; sec. govt. of India, dept. of fin. and commerce, July, 1882; C.S.I., Feb., 1887; on special duty in England as member of the royal commn. on currency in 1886; finl. member of council of govt.-gen., Nov., 1888, to Nov., 1895; K.C.S.I., Jan., 1889; member of royal commn. on finl. relations between Great Britain and Ireland, May, 1894; apptd. a commr. to enquire into the finl. condition of the West Indies, 1896; member of Indian currency committee, 1898; K.C.M.G., June, 1899; chairman of commn. on traffic of London, 1903-05; member of committee on Indian railway finance and administration, 1907-08; author of 'The Theory of Bimetallism,' 'The Standard of Value,' and 'The Influence of the Gold Supply on Prices and Profits.'

BARCLAY, FRANCIS CYRIL, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Burma as asst. commr.; offg. asst. collr. of customs, Rangoon, June, 1917.

BARCLAY, FRINGLE DAVID, late India Public Works Dept.—Joined the dept., March, 1875, as asst. traffic supt., Rajputana state railway; traffic supt., Punjab N. railway, March, 1881; E. Bengal railway, June, 1884; ret'd., 1896.

BARDSWELL, HUGH ROSSER, M.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at King's Coll. Sch., London, and Lincoln Coll., Oxford; apptd. after exam. of 1897; arrived, 15th Dec. 1898, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., Nov., 1908; sub. collr. and joint mag., May, 1910; dist. and sess. judge, July, 1915.

BARHAM, VEN. CHARLES MITCHELL, M.A., (Cantab), India Eccles. Estabt. (*archdeacon of Bombay*).—Joined the service 24th Sept., 1895; senr. chaplain, Sept., 1908; senr. presby. chaplain, Jan., 1910; archdeacon, Bombay, Nov., 1912.

BARING, HON. EVERARD, C.V.O., Bt. Lieut.-Col., late 10th Hussars.—First commn., Aug., 1884; A.D.C. to Govr. of Madras, Jan., 1891 to March, 1896; served in the Sudan expeditions of

1897 and 1898; apptd. mil. sec. to Viceroy (Lord Curzon), Dec., 1899, and again Dec., 1904, to May, 1905; ret'd., July, 1905; C.V.O., March, 1903.

BARKER, DALGAIRNS ARUNDEL, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Wellington and Trinity Coll., Cambridge; apptd. after exam. of 1904; arrived 27th Nov. 1905, and served in the United Prov. as asst. commr.; under-sec. to govt., Oct., 1913, to Jan., 1915.

BARKER, PHILIP LONGUEVILLE, B.A., Indian C.S.; (*dist. and sess. judge, Punjab*).—Educ. at the Charterhouse and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived, 29th Nov., 1898, and served in the Punjab as assist. commr.; under sec. to govt., May, 1903, to Dec., 1905; dep. commr., Nov., 1913; dist. and sess. judge, Oct., 1914.

BARKER, RAYNER CHILDE, C.I.E., India Office, late Indo-European Telegraph Dept. (*dir.-in-chief, Indo-Euro. tel., P.W.D.*).—Entered the Indian Telegraph dept., 22nd Sept., 1879, and served as asst. supt. and supt.; C.I.E., April 1889; transfd. to I.-E. tel. dept., May, 1896, as engineer and electrician; dir., Persian section, Sept., 1898; ret'd., Nov., 1912; dir.-in-chief, Indo-Euro. tel., P.W.D., India Office, Nov., 1912.

BARLEE, KENNETH WILLIAM, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Warwick Sch. and Dublin Univ.; apptd. after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay as asst. collr. and mag., and forest settlmt. offr.; asst. judge, and sess. judge, Aug., 1906; under sec. to govt., pol., judl., etc., depts., Jan., 1911, to Aug., 1913.

BARLOW, GEORGE THOMAS, C.I.E., India Public Works Dept. (*chief engr. and sec. to govt., United Prov.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to the N.W. Prov. and Oudh (irrigation); exec. engr., Jan., 1897; suptg. engr., June, 1911; C.I.E., Jan., 1915; chief engr. and sec. to govt., irrign. branch, United Prov., Sept., 1916.

BARLOW, HAROLD, late India Public Works Dep.—Trained at R.I.E., Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; exec. engr., May, 1894; ret'd., Feb., 1905.

BARNARD, ANDREW BIGOE, C.I.E., late Bengal Police Dept.—Held tempy. and offg. posts in the Dept. from 23rd Feb., 1881, to 28th Aug., 1883, when he was apptd. asst. supt. of police; dep. commr. of police, Calcutta, April, 1889; asst. inspr.-genl., govt. rly. police, June, 1897; dep. dir., criminal intell., govt. of India, Aug., 1905; C.I.E., Jan., 1911; dep. inspr.-gen., Bengal, Feb., 1913; ret'd., Feb., 1914.

BARNARDISTON, ERNALD, Major, R.E., India Ry. Dept. (*exec. engr.*).—First commn. dated 13th Feb., 1891; joined the P.W.D., State rly. branch, July, 1893, as asst. engr.; exec. engr., May, 1903; engr.-in-chief, Zhoob Valley Ry. survey, Nov., 1913; on mil. duty from Aug., 1914.

BARNES, SIR GEORGE STAPYLTON, K.C.B. (*member of govt.-gen.'s exec. council*).—Educ. at Eton and Univ. Coll., Oxford; barr., Inner Temple, 1883; counsel to the Board of Trade in bankruptcy matters, 1886; official receiver in companies liquidation, 1893; senr. official receiver, 1896; compt. of the Companies Dept.,

Board of Trade, 1904-11; compt.-gen. of the Labour Dept., Board of Trade, 1911-13; member of the cttee. on the amendment of the company laws, 1906; of royal commn. on sugar supplies during the war, 1914; of Treasury cttee. on new issues of capital during the war, 1915; apptd. member of council of govr.-gen. of India, March, 1915; took his seat on the council, April, 1916.

BARNES, HERBERT CHARLES, M.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Westminster Sch. and Christ Church, Oxford; apptd. after exam. of 1893; arrived, 13th Dec., 1894, and served in Assam as asst. commr., personal asst. to chief commr., and settlmt. offr.; dir. of land records and agric., E. Bengal and Assam, Oct., 1905; dy. commr. and ditto, Oct., 1905; mag. and collr., Nov., 1907; dep. commr., Assam, April, 1912; apptd. to the I. A. R. O.

BARNES, SIR HUGH SHAKESPEAR, K.C.S.I., K.C.V.O., late Indian C.S.—Educ. at Malvern Coll.; apptd. after exam. of 1872; arrived, 30th Oct., 1874, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to finl. dept. of govt. of India, Dec., 1876, and apptd. asst. acctnt.-gen. in the N.W. Prov.; private sec. to the finl. member of the govr.-gen.'s council, Dec., 1876; acted as under sec. in the home dept. in 1878; on special duty under the foreign dept., Nov., 1879; asst. to rest., Kandahar, Nov., 1880; served in the Afghan campaign, 1881, as pol. officer with Gen. Wilkinson's brigade; asst. to the govr.-gen.'s agent in Beluchistan, 1881-83; pol. agent in Quetta and Pishin, June, 1883; in charge of arrangements, supplies, &c., for passage of Afghan boundary commn. across Baluch desert, Aug., 1884; under sec. to govt. of India, foreign dept., May, 1890; rev. commr., Baluchistan, Dec., 1890; offd. as govr.-gen.'s agent and chief commr. in 1891 and 1892; rest., Kashmir, March, 1895; offd. as sec. to govt. of India, Foreign Dept., March, 1896, and again April, 1899; rest. and agent for govr.-genl. in Baluchistan, June, 1896; C.S.I., June, 1897; sec. to govt. of India, Foreign dept., Dec., 1900; K.C.S.I., Jan., 1903; K.C.V.O., March, 1903; lieut.-govr. of Burma, April, 1903; retd., May, 1905; member of the council of India, May, 1905, to Nov., 1913.

BARNICOTT, ARTHUR WARREN, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Bristol Grammar Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1902; arrived, 28th Dec., 1903, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., July, 1912.

BARNVILLE, JOHN JOSEPH, B.A., late Indian C.S.—Educ. at the Univ. of Dublin; apptd. after exam. of 1895; arrived 3rd Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., E. Bengal and Assam, Feb., 1906; retransfd. to Bengal, April, 1912; retd., Feb., 1915.

BARR, ALEXANDER DAVID ST. CLAIR, Judl. Dept., Central Prov. (*dist. and sess. judge, Central Prov.*).—Educ. at Wellington Coll. and at Hanover; joined the service, 10th June, 1896, as asst. dist. supt. of police; apptd. asst. commr., Central Prov., May, 1899; addl. dist. and sess. judge, June, 1909; chief judge,

Jodhpur State, Oct., 1912, to July, 1916; dep. commr., Jan., 1915; dist. and sess. judge, Nov., 1916.

BARR, ARTHUR GUY, Indian Finance Dept.—Apptd. to fin. dept., 16th March, 1901; asst. acctnt.-gen., Bombay, April, 1902; iuspr. of local fund accounts, Burma, Nov., 1903; asst. acctnt.-gen., Burma, Dec., 1903; asst. acctnt.-gen., Bombay, Jan., 1907; acting asst. sec. to govt. of India, fin. dept., Nov., 1908; asst. acctnt.-gen., Bengal, Oct., 1909; asst. acctnt.-gen., Bombay, Feb., 1911; employed in Bikaner State from Oct., 1911; on mil. service under War Office from Sept., 1914.

BARRATT, CHARLES HENRY, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; entered the service as asst. engr., 24th Sept., 1878, and posted to the Punjab; exec. engr., Oct., 1890; in mil. works service, Nov., 1901 to Feb., 1903; suptg. engr., Sept., 1904; retd., Nov., 1911; war service in Waziristan, 1901-02; medal and clasp.

BARRETT, EDWIN CLIFFORD, late Survey of India Dept.—Apptd. proby. a-st. surveyor, Indus-Sind rev. survey, 18th Nov., 1862; asst. supt., Dec., 1868; accompanied Lushai expedn., 1871-72 (medal and clasp); dep. supt., Oct., 1884; supt. (new scale), Aug., 1892; retd., April, 1898.

BARRETT, JOHN EDWARD, late India Forest Dept.—Joined the service as probationer, 24th March, 1881; sub. asst. consvr., June, 1883; asst. consvr., April, 1887; dep. consvr., May, 1892; retd. Nov., 1903.

BARRIE, CHARLES BARTLETT, Railway Dept. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 20th May, 1891; asst. engr., Nov., 1891; exec. engr., Jan., 1903; suptg. engr., s. p. l., and dep. chief engr., Southern Section, N.W. Ry., July, 1915.

BARRON, ALBERT HENRY, late India Public Works Dept.—Joined the service, 27th May, 1868, as asst. engr., and was employed on irrig. work in the N.W. Prov. and Oudh; exec. engr., Sept., 1875; retd., Mar., 1898.

BARRON, CLAUD ALEXANDER, C.I.E., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 12th Nov., 1892, and served in the Punjab as asst. commr.; under sec. to govt., rev. dept., May, 1896, to Jan., 1899; dep. commr., March, 1902; sec. to committee on the survey of India, Nov., 1904, to July, 1905; C.I.E., Dec., 1911; chief sec. to govt., Jan., 1912; finl. sec. to govt., June, 1915; chief sec. to govt., Nov., 1915; dist. and sess. judge, July, 1916; commr. under Defence of India Act, Feb. to March, 1917, and May to June, 1917.

BARRON, WILLIAM ERNEST, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 3rd Aug., 1905; joined the Public Works Dept., March, 1899, as asst. engr.; exec. engr., state rlys., April, 1909; on mil. duty from Oct., 1914.

BARROW, SIR EDMUND GEORGE, G.C.B., G.C.S.I., Gen., Indian Army (*member of the Council of India*).—First commn., 30th Dec., 1871; dep. asst. qr. mr.-gen. with Indian contingent in Egypt, Aug. to Oct., 1882; dep. asst. qr. mr. gen. (intelligence branch), Bengal, April, 1885, to Oct., 1887; asst. sec. to govt. of India, mil. dept., Nov., 1887, to Jan., 1891;

asst. adjt.-gen. in India, Nov., 1895, to Aug., 1897; dep. sec. to govt. of India, mil. dept., Aug., 1897, to March, 1900; dep. adjt.-gen., Bengal, April, 1900; sec. to govt. of India, mil. dept., Nov., 1901, to Dec., 1903; cmdg. 1st div. (Northern Army Corps), Nov., 1904 to Jan., 1908; served in Afghan War, 1879; Egyptian expedn., 1882; Tirah campaign, 1897-98; and China expedn. (chief staff officer), 1900; G.O.C., N. Army, India, June to Oct., 1908; ditto, S. Army, Oct., 1908, to Oct., 1912; G.C.B. June, 1909; A.D.C. General to H.M. the King, Dec., 1911, to Jan., 1913; mil. sec., India Office, Feb., 1914, to Jan., 1917; G.C.S.I., Feb., 1916; member of the Council of India, Jan., 1917.

BARROW, JOHN ROTHNEY, B.A., Indian Educl. Service (*prinpl. of Chittagong Coll.*).—Joined the service, 6th June, 1905, and served as inspr. in Assam; profr., Dacca Coll., Jan., 1911; prinpl. of Chittagong Coll., Nov., 1915.

BARROW, OSCAR THEODORE, C.S.I., C.B.E., late Indian C.S.—Educ. at Gloucester Coll. Sch.; apptd. after exam. of 1875; arrived, 3rd Dec., 1877, and served in Bengal as asst. mag. and collr.; transd. to finl. dept., govt. of India, Dec., 1882; asst. acctnt.-gen., Bombay, March, 1887; dep. acctnt.-gen., Bombay, April, 1887; offg. acctnt.-gen. and dep. commr., paper currency, N.W. Prov., May, 1888; acctnt.-gen., Bengal, April, 1891; acctnt.-gen., Bombay, March, 1894; offg. compt. and auditor-gen., Calcutta, 1897, 1898, 1903-04, and 1906; confd., Sept., 1906; C.S.I., June, 1907; ret'd., July, 1910; C.B.E., Jan., 1918.

BARROW, REGINALD POCKOCK, late Indian C.S.—Educ. at Trinity Coll., Oxford; apptd. after exam. of 1883; arrived, 13th Nov., 1883, and served in Bombay and Sind as asst. collr. and mag., 2nd asst., and forest settl. officer; 1st asst., July, 1896; junr. collr. and collr. and mag., Oct., 1900; junr. collr. and dep. commr. of paper currency, Karachi, Nov., 1900; sec. to govt., rev. and finl. depts., Bombay, Oct., 1905; ditto, pol., spl. &c., depts., April, 1907; senr. collr., July, 1908; commr., Oct., 1909; offg. commr. in Sind, Sept., 1914; ret'd., May, 1910.

BARROW, WAITER DUNCAN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the dept., 1st Oct., 1882, as asst. engr., and was post-ed to State rlys.; exec. engr., Feb., 1894; dep. consg. engr. for rlys., Calcutta, Nov., 1899, and Nov., 1903; ditto, Assam, Dec., 1900; ret'd., Feb., 1905.

BARROW, WILLIAM FRANCIS, late India Public Works Dept.—Joined the service as accountant, 14th May, 1874; served in the office of examiner of public works accounts; asst. examiner, July, 1877; dep. examiner, July, 1880; examiner, May, 1886; examiner of public works accounts, N.W. Prov. and Oudh, Mar., 1898; ditto, Bengal, March, 1901; examr. of telegraph accounts, Aug., 1902; examr. of mil. works acct., Sept., 1903; ret'd., Dec., 1910.

BARRY, CECIL CHARLES STEWART, C.I.E., Lieut.-Col. I.M.S. (*supt., Gen. Hosp., Rangoon*).—First commn., 27th Oct., 1893; in mil. emp. to May, 1896, when he served in Burma in civil emp.; rest. med. officer, Rangoon Gen. Hosp., April, 1896; civil surgn., Dec., 1902; supt., Rangoon Gen. Hosp., May, 1909; C.I.E., June, 1915.

BARRY, CHARLES BISSELL, M.A., B.Sc.,

Indian C.S. (*under sec. to govt., Punjab*).—Educ. at Clifton Bank Sch. (St. Andrews), St. Andrews, and Pembroke Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the Punjab as asst. commr.; guardian to H.H. the Raja of Faridkot, Aug., 1915; serving under govt. of India, finance dept., Feb., 1916; under-sec. to govt., Punjab, finl. dept., May, 1916.

BARRY, THOMAS DAVID COLLIS, Lieut.-Col. Indian Med. Service, ret'd.—Joined the dept., 31st March, 1887, acting chemical analyser, profr. of chemistry and med. jurisprudence, Grant Med. Coll., and profr. of chemistry, Elphinstone Coll., May, 1889; confd. in these posts, April, 1892; ret'd., Nov., 1909.

BARRY, REV. WALTER GEORGE, late Madras Ecclesl. Establ.—Educ. at King's Coll., London; joined the service, 7th June, 1888, as junr. chaplain; served in Burma, 1891-3; senr. chaplain, June, 1898; ret'd., July, 1909.

BARRY, WILLIAM, M.R.C.S., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 14th Feb., 1863, and served in the N.W. Prov. as asst. mag. and collr.; employed on famine duty in Bengal, 1873-75; joint mag. and dep. collr., Banda, Aug., 1877; from May, 1881, served in the jud. dept. and was apptd. district and sessions judge, Nov., 1882; ret'd., March, 1890.

BARSTOW, HENRY CLEMENTS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; served under the govt. of India, foreign dept., Jan., 1874, to Oct., 1875, as offg. pol. agent, Bhopal; offg. supt., Dehra Dun, Feb., 1876; mag. and collr., Cawnpore, April, 1880; ret'd., Nov., 1886.

BARTER, ELDER GAUL, Indian C. S. (*asst. collr. and mag., Madras*).—Educ. at Sidney Sussex Coll., Cambridge, and University Coll., London; apptd. after exam. of 1915; arrived 6th Dec., 1916, and served in Madras as asst. collr. and mag.

BARTER, JOSEPH FRANCIS, Brigade-Surgn., late Madras Med. Dept.—Joined the service, July, 1859; from April, 1862, served in the Central Prov. as civil surgn. and supt. of jail, and acted for various periods as inspr.-gen. of jails; sanitary commr., supt. of vaccin., and inspr.-gen. of dispensaries, Dec., 1878; civil surgn. and supt. of lunatic asylum, Nagpur, July, 1883; ret'd., April, 1890.

BARTER, THOMAS ROBERTSON, Salt, &c., Dept., Madras (*dep. commr.*).—Joined the service, 27th Dec., 1881, as asst. inspr., salt dept.; inspr. of salt rev., Sept., 1884; asst. commr., April, 1900; dep. commr., Oct., 1912.

BARTHOLOMEW, ROBERT, Lieut.-Col., Bengal Cavalry, late Punjab Commn.—Arrived 2nd April, 1862; from 1st Aug., 1866, served in the Punjab commn. as asst. commr.; jd. asst., Sept., 1881; district judge, 1st grade, Delhi, offg. as divl. judge, Nov., 1884; dep. commr., July, 1886; ret'd., April, 1894.

BARTLETT, HENRY ERNEST, India Forest Dept. (*dep. consr. Central Prov.*).—Joined the service, 27th Nov., 1884, as asst. consr. of forests; dep. consr., March, 1902.

BARTLETT, THOMAS WALTER, M.I.C.E., late India Public Works Dept.—Joined the service, 31st Jan., 1871, as asst. engr., and was employed on Rajputana state railway; exec. engr., Jan., 1880; supt. of works, Bolan railway, April, 1885; services lent to Bengal-Nagpur railway co., Jan., 1888; transfd. to Madras, Nov., 1889, and employed on Villupuram-Guntakal and E. Bengal state railways; retd., Nov., 1902.

BARTLEY, CHARLES, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at St. Columba's Coll., Londonderry, Methodist Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived, 10th Dec., 1907, and served in Bengal as asst. mag. and collr.; jt. mag., and dep. collr., Sept., 1914.

BARTLEY, JOHN, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; pol. agent, Hill Tippera (temp.), July, 1915; jt. mag. and dep. collr., Jan., 1916.

BARTON, ARTHUR ELLIOT, Lieut.-Col., Indian Army, Punjab commn. (*dep. commr., Punjab*).—First commn., 29th Aug., 1885; in military employ till Dec., 1891, when he was apptd. asst. commr., Punjab; dist. judge, Nov., 1901; dep. commr., June, 1903.

BARTON, THOMAS STEWART, Major, Indian Army.—Joined the service 5th Feb., 1887; apptd. cantonmt. mag., Barrackpur, Nov., 1900; transfd. to United Prov., Nov., 1903; retd., March, 1907.

BARTON, WILLIAM PELL, C.I.E., Indian C.S. (*jud. commr., N.W.F. Prov.*).—Educ. at Bedford Modern Sch., Worcester Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under sec. to govt., Oct. to Nov., 1898; agent on special duty, Kurram, Sept., 1899, to Dec., 1902; asst. commr., N.W. Frontier Prov., Jan., 1903; dep. commr., Dec., 1904; pol. agent, Feb., 1906; div. judge, Peshawar, April, 1907; dep. commr., Dera Ismail Khan, Oct., 1907; dep. commr., Kohat, Feb., 1908; pol. agent, Dir., Swat and Chitral, March, 1910; ditto and rev. commr., N.W.F. Prov., Feb., 1911; sec. to chief commr., Dec., 1911; offg. judl. commr., April, 1912, to Jan., 1914; C.I.E., Jan., 1914; dep. commr., Kohat, Nov., 1914; offg. resdt., and judl. commr., N.W.F. Prov., Jan., 1915; confirmed, Aug., 1916.

BASANTA KUMAR MALLIK (*see* Mullick, B. K.).

BASKERVILLE, HENRY DAVENPORT, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Eltham Coll., Kent, and Worcester Coll., Oxford; apptd. after exam. of 1910; arrived, 20th Jan., 1912, and served in Bombay as asst. collr. and mag. and asst. pol. agent.

BASU, BHUBAN MOHAN, Rai Bahadur, late India Public Works Dept.—Apptd. from Calcutta Civil Engrg. Coll., Sept., 1867, as apprentice engineer, and posted to Oudh; asst. engr., Sept., 1868; transfd. to State Rlws., Dec., 1869; exec. engr., Oct., 1886; retd., Oct., 1897.

BASU, BHUPENDRA NATH, M.A. (*member of the Council of India*).—Member of the Bengal Legisl. Council, 1909-1912; addl. member of the legisl. council of the govt.-gen., Aug., 1916;

member of the council of the sec. of state for India, 5th Nov., 1917.

BASU, BIJAY GOPAL, Babu, B.L., late Bengal Provl. Service.—Joined the service, 20th Jan., 1888, and officiated as munsif; confirmed March, 1892; registrar, small cause court, Nov., 1899; subord. judge, Sept., 1903; retd., Dec., 1914; author of 'Mofussil Small Cause Court Act, with notes.'

BASU, BIRENDRA KUMAR, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at schools in India, Calcutta Univ., and Emmanuel Coll., Camb.; apptd. after exam. of 1912; arrived 20th Oct., 1913, and served as asst. mag. and collr. in Bengal.

BASU, BENDREDA BIJAY, M.A., B.L., late Bengal Provl. C.S.—Joined the service, 12th March, 1889, and offd. as munsif; sub. judge, Oct., 1909; retd., March, 1916; author of 'Tenancy Act Annotated.'

BASU, HEMANGA CHANDRA, late Bengal Judl. Dept.—Joined the service as munsif, 14th April, 1872; sub. judge, July, 1887, to Feb., 1902.

BASU, JOGENDRA NATH, Babu, B.L., late Bengal Provl. Service.—Joined the service, 17th Jan., 1888, and acted as munsif; confirmed, March, 1892; subord. judge, Jan., 1909; retd., June, 1915.

BASU, KALI KUMAR, B.L., late Bengal Judl. Dept.—Apptd. munsif, July, 1873; subordinate judge, Nov., 1894; retd., Sept., 1903.

BASU, KARUNA DAS, M.A., B.L., late Bengal Judl. Dept.—Apptd. munsif, Jan., 1871; subordinate judge, Sept., 1889; retd., Feb., 1905.

BASU, LATU BIHARI, Babu, B.L., late Bengal Provl. Service.—Joined the service, 15th Feb., 1889, and acted as munsif; confirmed March, 1892; subord. judge, June, 1910; retd., March, 1916.

BASU, NRITYA GOPAL, C.I.E., Rai Bahadur, M.A., late Fin. Dept., Govt. of India.—Joined the service, 15th Feb., 1884; asst. compt.-gen., Calcutta, April, 1899; C.I.E., Jan., 1910; special duty from March, 1912; offg. acct.-gen., Bengal, May, 1914; acct.-gen., ditto, 1915; retd., 1915.

BASU, RAJENDRA KUMAR, Rai Bahadur, B.L., late Bengal Judicial Dept.—Entered the service as munsif, March, 1869; subordinate judge, Nov., 1883; retd., Dec., 1904.

BASU, RAKHAL CHANDRA, B.L., Judl. Dept., Bihar and Orissa (*sub. judge*).—Joined the service 16th May, 1860; apptd. acting munsif, Nov., 1891; munsif, March, 1892; sub. judge, Feb., 1911.

BASU, SHARAT KISHOR, Bengal Provl. C.S. (sub. judge).—Joined the service, Feb., 1891, and acted as munsif; sub. judge, July, 1911.

BASU, SRISH CHANDRA, Rai Bahadur, B.A., F.A.U., late Provl. C.S., United Prov.—Joined the service, 24th Feb., 1885; munsif, April, 1892; subord. judge, March, 1907; judge, small cause court, Nov., 1910; dist. and sess. judge, Nov., 1913; retd., March, 1916.

BATCHELOR, ERNEST, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Harrow and Caius Coll., Cambridge; apptd. after exam. of 1896; arrived, 13th Dec., 1897, and served in the Central Prov. as asst. commr.; dep. commr., June, 1913.

BATCHELOR, SIR STANLEY LOCKHART, Kt., B.A., Indian C.S. (*judge, high court, Bombay*).

—Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1896; under sec. to govt., pol., jud. and legis. depts., and sec. to govt.'s legis. council, Sept., 1896, to May, 1898; 1st asst., April, 1900; judge and sess. judge, Nov., 1901; judge of the high court, Bombay, July, 1904; knighted, June, 1914.

BATE, THOMAS ELWOOD LINDSAY, C.I.E., C.B.E., Col., Indian Med. Service, ret'd.—Joined the service, 31st March, 1875; arrived, 14th Nov., 1875; served in mil. dept. to Nov., 1880, when he was apptd. civil surgn. in the Punjab; inspr.-gen. of prisons, Punjab, April, 1891; C.I.E., June, 1902; inspr.-genl. of civil hosp., July, 1905; ret'd., July, 1910; C.B.E., Jan., 1918.

BATEMAN, HERBERT BURLETON JONES, late Indian C.S. (United Prov.).—Educ. at Marlborough; apptd. after exam. of 1874; arrived, 16th Oct., 1876, and served in the N.W. Prov. and Oudh as asst. commr. and joint mag.; small cause court judge, March, 1892; district and sessions judge, April, 1892; ret'd., March, 1904.

BATES, FRANK TOWNSEND, India Public Works Dept. (*suptg. engr.*).—Joined the service, 15th July, 1889; asst. engr., Punjab, July, 1899; exec. engr., Oct., 1904; *suptg. engr.*, July, 1912.

BATH, MARQUESS OF, THOMAS HENRY THYNNE.—Educ. at Eton and Balliol Coll., Oxford; M.P. for the Frome divn. of Somerset from 1886 to 1892, and from 1895 till his succession to the peerage in 1896; pte. sec. to First Lord of the Treasury (Lord Idlesleigh) in 1886, and asst. pte. sec. to the Chancellor of the Exchequer (Mr. Goschen) in 1887; is Lord Lieutenant of Somersetshire; parly. under sec. of state for India, Jan. to Dec., 1905.

BATHURST, JAMES ALEXANDER, B.A., Indian C.S. (*dep. commr., Cent. Prov.*).—Educ. at Bradfield and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 22nd Nov., 1898, and served in the Cent. Prov. as asst. commr.; dep. commr., Aug., 1914.

BATTEN, HALLET GEORGE, late Burma Commn.—Joined the service, 17th Oct., 1869, and on 13th Feb., 1871, was apptd. extra asst. commr., Burma; asst. commr., Nov., 1877, and dep. commr., May, 1888; served also as cantonmt. mag. and judge of small cause court in 1886-87; ret'd., April, 1903.

BATTEN, JOHN KAYE, Indian C.S. (*first addl. judl. commr., Central Prov.*).—Educ. at Haileybury Coll., and at Oriel Coll., Oxford; apptd. after exam. of 1884; arrived, 29th Nov., 1887, and served in Madras as asst. collr. and mag.; special asst., Malabar, Nov., 1893; head asst., Jan., 1895; dep. commr., Berar, April, 1899; civil and sess. judge, Feb., 1900; addl. judl. commr., Central Prov., Sept., 1905; 1st addl. judl. commr., ditto, Dec., 1906.

BATTEN, KENNETH CHARLES, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 9th March, 1914; on mil. service from Jan., 1917.

BATTIE, JOHN SINCLAIR, late India Forest Dept.—Joined the service as forest ranger, 14th Nov., 1878; sub-asst. consrv., Nov., 1879; asst. consrv., Aug., 1884; dep. consrv., Oct., 1891; consrv., March, 1912; ret'd., Nov., 1914.

BATTY, HERBERT, M.A., Barr. (1881), late Indian C.S.—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag., prof. of logic and moral philosophy in the Deccan coll., Poona (1872-75), and asst. judge and sessions judge; under sec. to govt. of Bombay, pol., &c., depts., and sec. to the legis. council, Nov., 1885; acting chief presidency mag., Bombay, April, 1888; remembrancer of legal affairs, June, 1892; addl. member of legis. council, June, 1893, July, 1895, Feb., 1899, and Jan., 1900; acting chief sec. to govt., pol., &c., depts., July, 1896; acting judl. commr. in Sind, April, 1899; acting judge, high court, Bombay, July, 1900; judl. commr., and judge of the Sadar court in Sind, March, 1901; judge, high court, Bombay, April, 1902; ret'd., Jan., 1908.

BAUM, ERNEST FREDERICK, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Manchester Gr. Sch., and Keble Coll., Oxford; apptd. after exam. of 1904; arrived, 9th Dec., 1905, and served in Burma as asst. commr.

BAWA JEWAN SINGH, C.I.E., Lieut.-Col., I.M.S. (*inspr.-gen. of jails, Bihar and Orissa*).—First commn., 31st Jan., 1891; civil surgn., Burma, Aug., 1896; supt. of central jail, Insein, April, 1900; inspr.-gen. of jails, E. Bengal and Assam, Feb., 1910; ditto, Bihar and Orissa, April, 1912; C.I.E., Jan., 1918.

BAWA RAMNICK SINGH, Rai Bahadur, M.I.S.E., Railway Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; joined the service as asst. engr., state rvs., 1st Oct., 1902; exec. engr., Oct., 1909; Rai Bahadur, Jan., 1915.

BAXTER, BERNARD, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Nov., 1871, and employed on state railways in Sind and Baluchistan; transfd. to Bengal, April, 1881; exec. engr., May, 1883; employed in Burma, April, 1888; and in Madras, on E. Coast railway, from Nov., 1889; engineer-in-chief, July, 1897; Oudh and Rohilkhand rly., Oct., 1901; ret'd., July, 1905.

BAYLEY, CHARLES BUTTERWORTH, M.V.O., Indian Public Works Dept. (*asst. sec., Bengal*).—Joined the service, 31st July, 1899, and apptd. asst. sec., Public Works Dept., Bengal; on spl. duty, Impl. Customs Dept., April to May, 1904; ditto as sec. to Royal Arrangements Committee, Nov. to Dec., 1905; in addition to own duties in charge of current duties of office of under sec., irrign. and railway branches, Nov., 1906, to April, 1907; ditto as sec. Luff Point Commn.; ditto as sec. to the Royal Arrangements Committee; served in marine dept. from April to Oct., 1910; private sec. to lieut.-govr. of Bihar and Orissa, April, 1905; offg. on spl. duty, finl. dept., Bengal, Nov., 1915; ditto as addl. asst. sec., Public Works Dept., Dec., 1915, to March, 1916.

BAYLEY, SIR CHARLES STUART, G.C.I.E., K.C.S.I., I.S.O., Barr. (1877), Indian C.S. (*member of the Council of India*).—Educ. at Harrow and Heidelberg; apptd. after exam. of 1875; arrived, 31st Dec., 1877, and served as asst. mag. and collr. in Bengal, offg. asst. sec. to chief commr. of Assam, July, 1880, and offg. under sec. to govt. of Bengal; member of exec. committee, Calcutta international exhibn. of 1883-84; offg. registrar, high court, March, 1884; under sec., govt. of India, rev. and agricl. dept., April, 1885; asst. commr., Ajmir,

Sept., 1886; pol. agent, Bikanir, June, 1888; joint mag. and dep. collr., Jan., 1889; pol. agent, Bikanir, Sept., 1891; addl. private sec. to viceroy, Dec., 1891; rest. at Jaipore, April, 1897; gen. supt., thagi and dakaiti dept., April, 1898; offg. agent to gov.-gen., Central India, July to Oct., 1898, and March, 1900, to June, 1901; confid., Nov., 1901; C.S.I., Jan., 1903; resdtd., Hyderabad, Feb., 1905; offg. lieut.-govr. of Eastern Bengal and Assam, May to Nov., 1908; K.C.S.I., June, 1908; lieut.-govr. of E. Bengal and Assam, August, 1911; lieut.-govr., Bihar and Orissa, April, 1912, to Nov., 1915; I.S.O., June, 1912; G.C.I.E., June, 1915; ret'd., Nov., 1915; apptd. member of the Council of India, Dec., 1915.

BAYLEY, SIR STEWART COLVIN, G.C.S.I., C.I.E., late Bengal C.S.—Apptd. from Haileybury; arrived, 4th March, 1856, and served in Bengal as asst. mag. and collr., junr. sec. to govt., and mag. and collr.; commr., Dacca divn., July, 1873, and Patna divn., Sept., 1873; sec., govt. of Bengal, May, 1877; addl. sec., govt. of India, finl. dept., Aug., 1877; personal asst. to the viceroy, for famine affairs, Sept., 1877; addl. sec., govt. of India, public works dept., famine branch, in addn., Dec., 1877; sec., govt. of India, home dept., June, 1878; offg. chief commr., Assam, June, 1878; offg. lieut.-govr. of Bengal, July-Nov., 1879; chief commr. of Assam, June, 1880; rest., Hyderabad, March, 1881; member of govt.-gen.'s council, May, 1882; lieut.-govr. of Bengal, April, 1887; ret'd. from Indian C.S., Dec., 1890; apptd. sec., pol. and secret dept., India office, Dec., 1890; member of council of India, Sept., 1895, to Sept., 1905; G.C.S.I., Jan., 1911.

BAYLEY, STEWART FARQUHARSON, Lieut.-Col., Indian Army (*resdtd., Nepal*).—1st commn., 6th Feb., 1884; pol. asst., April 1892; pol. agent, Bikanir, Aug., 1899; ditto, Baghelkhand, Nov., 1900; 1st asst. to agent in Central India, May to Sept., 1904; pol. agent, Bhopal, March, 1905; special duty under resdtd., Baroda, Nov., 1911; resdtd. at Jaipur, April, 1912; pol. agent, Bhopawar, Nov., 1913; on spl. duty in Central India, Oct., 1914, to Oct., 1915; resdtd., Nepal, June, 1915.

BAYLY, SIR ALFRED WILLIAM LANBART, K.C.B., C.S.I., D.S.O., Major-Gen., Indian Army, ret'd.—First commn., June, 1874, joined the Bombay Staff Corps, March, 1879; served in the Afghan War, 1879-80, the Soudan expedn., 1885, and the Burmese expedn., 1886-87; D.S.O., July, 1887; on the staff in Bombay, Nov., 1887, to Oct., 1892; asst. adjt.-genl. in India, Nov., 1895, to June, 1903; served in S. African war, 1899-1900; C.B., Nov., 1900; A.D.C. to the King, April, 1902, to March, 1905; asst. qr.-mr.-genl. in India, June, 1903; dep. adjt.-genl., Punjab, Jan., 1904; comdt., Indian Staff Coll., April, 1905; sec. to the govt. of India, army dept., March, 1905, to March, 1909; C.S.I., Jan., 1909; K.C.B., June, 1911; ret'd., March, 1912.

BAYLY, BERNARD MARTIN, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Latymer Sch., Hammersmith, Trinity Coll., Cambridge, and University Coll., London; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Bombay as asst. collr.; asst. censor, Bombay, Oct., 1914, to April, 1915;

editor of govt. publications and compiler of genl. admtn. report, Nov., 1915.

BAYLY, WILLIAM GRAHAM GOODENOUGH, Indian Finance Dept. (*dep. acctnt. gen., Bihar and Orissa*).—Joined the service, 20 Jan., 1892, as appec. examr., P.W.D. accts.; asst. examr., Jan., 1895; dep. examr., April, 1896; examr., Aug., 1901; dep. acctnt.-gen., P. W. accts., E. Bengal and Assam, Nov., 1909; dep. acctnt.-gen., Bihar and Orissa, May, 1912; examr. of accts., mily. works services, Simla, Oct., 1914; again dep. acctnt.-gen., Bihar and Orissa, Nov., 1916.

BAYNE, CHARLES GERWIEN, C.S.I., late Indian C.S. (Burma).—Educ. at Uppingham, and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 27th Dec., 1880, and served in British Burma as asst. commr.; junr. sec. to chief commr., April, 1886; under sec., April, 1887; dep. commr., Nov., 1888; junr. sec. to chief commr., Dec., 1890; sec., March, 1891; offg. chief sec., March-July, 1892; rev. sec., March, 1893; chief sec., govt. of Burma, Jan., 1901; C.S.I., Nov., 1901; member of legisl. council, Burma, Dec., 1901; commr., Sept., 1903; ret'd., Nov., 1906.

BAYNES, FREDERIC WILLIAM WILBERFORCE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Harrow and Caius Coll., Cambridge; apptd. after the exam. of 1912, and served in the United Prov. as asst. mag. and collr.

BAZETT, SEYMOUR, Major, I.A. (*asst. commr., Burma*).—Arrived in India, Nov., 1897; asst. adjt. mily. police, Burma, Sept., 1901; asst. commr., March, 1905; on mily. duty from Dec., 1914.

BEACHCROFT, CHARLES PORTEN, Indian C.S. (*judge, high court, Calcutta*).—Educ. at Rugby, and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1899; mag. and collr., Oct., 1904; dist. and sess. judge, Dec., 1905; offg. judge, Calcutta high ct., April, 1912; temp. addl. judge, ditto, Feb., 1914; judge, ditto, March, 1915.

BEADON, HENRY CECIL, Lieut.-Col., I.A. (*dep. commr., Delhi*).—1st commn., dated 1st March, 1890; in mil. emp. until Nov., 1895, when he was apptd. asst. commr., Punjab; asst. settlt. offr., May, 1901; settlt. officer, Oct., 1906; dep. commr. and ditto, Nov., 1909; transfd. to Delhi as dep. commr. Oct., 1912.

BEAL, HASTINGS EVILYN, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1906; arrived 28th Nov., 1907, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., Nov., 1913; temply. serving under govt. of India, army dept., from Sept., 1916.

BEALE, HENRY FITZGERALD, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr; exec. engr., June, 1896; asst. engr., May, 1908; chief engr. and sec. to govt., P.W. dept., Bombay, Jan., 1913; ret'd., June, 1917.

BEALE, WILLIE, Lieut.-Col., I.A. (*pol. agent, Maki Kantha*).—First commn., dated 29th Feb.,

1888; in mil. emp. to April, 1897, when he was apptd. adjt., Kolhapur Infy Corps, and asst. to pol. agent, Kolhapur; asst. pol. resdt., Aden, Oct., 1897; asst. pol. agent, April, 1902; pol. agent, Feb., 1903; ditto, Baroda, March, 1910; asst. resdt., Aden, Jan., 1915; pol. agent, Mahi Kantha, May, 1917.

BEAMAN, SIR FRANK CLEMENT OFFLEY, Kt. Indian C.S. (*judge, high court, Bombay*).—Educ. at Bedford Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1877; arrived, 22nd Dec., 1879, and served in Bombay as asst. collr. and mag.; asst. agent to the govr., Panch Mahals, Jan., 1883; from April, 1883, served in the jud. dept.; asst. judge and sessions judge, May, 1885; special settl. officer, Baroda, 1886 and 1887; jud. asst. to the pol. agent in Kathiawar, May, 1891; judge and sess. judge, Jan., 1896; judl. commr. and judge of Sadar court in Sind, Nov., 1904; title changed to judl. commr. of Sind, June, 1906; judge, high court, Bombay, Feb., 1907; Kt., June, 1917.

BEAMES, HENRY BLUNT, late Stamps and Stationery Dept., Bengal.—Entered the service June, 1868, and served as dep. mag. and dep. collr. and inspr. of registrn. offices; apptd. supt. of stamps and stationery, Oct., 1896; retd., Dec., 1898.

BEAN, LEONARD CHARLES DIXON, I.S.O., late India Public Works Dept.—Joined the service, Feb., 1880; apptd. to traffic dept., state rlys., 28th June, 1880; asst. traffic supt., Sept., 1882; dist. traffic supt., April, 1893; dep. traffic supt., May, 1905; traffic manager, May, 1909; I.S.O., June, 1912; retd., Dec., 1914.

BEAN, MAURICE, Capt. R.I.M., late Port Officer, Bombay.—Joined the service as asst. port officer, Bombay; offg. port officer, Madras, April, 1891; port officer, Bombay, Oct., 1891; retd., Oct., 1896.

BEAN, WILLIAM FREDERICK LEONARD, late Punjab Police Dept.—Joined the service, 24th Sept., 1877, as offg. asst. dist. supt. of police, Punjab; confd., Oct., 1879; dist. supt., Aug., 1892; retd., July, 1907.

BEATSON, ERNEST BRUCE, Railway Dept. (*exec. engr., N. H. Ry.*).—Trained at the R.I.E. Coll.; joined the service, 1st March, 1901, as asst. engr., state rlys.; exec. engr., March, 1908.

BEATSON-BELL, NICHOLAS DODD, C.S.I., C.I.E., B.A., Indian C.S. (*member of exec. council, Bengal*).—Educ. at Clifton Bank, St. Andrews, Edinburgh Acad., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 16th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1895; mag. and collr., Aug., 1899; K.-i-H. medal, 2nd class, May, 1900; transfd. to E. Bengal and Assam, Oct., 1905; C.I.E., Jan., 1906; dir. of land records and aerie etc., Oct., 1906; commr., Jan., 1907; offg. dist. sec. to govt., April, 1911; retransfd. to Bengal as commr., April, 1912; member of exec. council, Nov., 1914; C.S.I., June, 1915.

BEATTY, HENRY, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1914; arrived 3rd Dec., 1915, and served in the United Prov. as asst. commr.

BEATTY, THOMAS BERKELEY, B.A., M.D., Surgn.-Gen., late Bombay Med. Service.—Educ.

at Trinity Coll., Dublin; joined the Bombay med. service, May, 1851; civil surgn., Karachi, July, 1853; supt. of vaccn., April, 1856; supt., Matheran, Dec., 1867; dep. surgn.-gen., Poona, Oct., 1876; principal med. officer, Malta expedn. force, 1878; surgn.-gen. with the govt. of Bombay, April, 1880; retd., March, 1885; author of various contributions on med. subjects in the transactions of the med. and physical society, Bombay.

BEAUMONT, EDWARD JACKSON, Cmdr. R.I.M., Bengal Marine Dept.—Entered the Royal Indian Marine, 27th April, 1878; port officer, Calcutta, May, 1901; ditto, Bombay, Oct., 1906; retd., Oct., 1911.

BEAVAN, REGINALD, Col., I.A., late Survey of India Dept.—Ensign, 4th May, 1860; arrived, 11th June, 1860; in July, 1868, joined the topogr. survey dept. as asst. surveyor; served with various survey parties, and in July, 1880, organised and took charge of the Baluchistan topogr. survey; dep. supt., Nov., 1884; retd., June, 1892; served in S. Afghanistan, 1878 (medal); accompanied the Marri field force and the Bozdar field force in 1880 and 1881.

BEAZELEY, GEORGE ADAM, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 26th Jan., 1910; joined survey dept., Oct., 1897; asst. supt., Sept., 1902; dep. supt., March, 1910.

BEAZLEY, JOHN GODFREY, B.A., Indian C.S. (*under-sec. to govt., Punjab*).—Educ. at Rugby, and Trinity Coll., Oxford; apptd. after exam. of 1907; arrived, 30th Nov., 1908, and served in the Punjab as asst. commr.; sec., Delhi Municipality, Feb., 1914; offg. under-sec. to govt., Punjab, rev. dept., Oct., 1915; confd., Jan., 1916.

BECHER, ALFRED READ, late India Public Works Dept.—Joined the dept., 23rd July, 1868; served in the Punjab as asst. engr. on the Sirhind canal; from April, 1873, served in the accts. branch, Punjab, as asst. controller, and dep. controller; transfd. to Bombay, Nov., 1875; served subsequently in Haidarabad, Oudh, Rajputana, and Mysore; examr. of accts., Calcutta, June, 1886; dep. acctnt.-gen. and under sec. to govt. of India, July, 1893; acctnt.-gen., and dep. sec. to govt. of India, Dec., 1897; retd., Aug., 1901.

BECK, REV. CANON JOHN HENRY, M.A., late Ecclesl. Establt.—Educ. at Cambridge; joined the service, 10th Aug., 1887, as junr. chaplain; senr. chaplain, Aug., 1897; hon. canon, Bombay Cathedral; retd., April, 1910.

BECKETT, RICHARD HENRY, B.Sc. (London), Indian Educl. Service (*inspector of schools, Central Prov.*).—Apptd. prof. of chemistry and physics, Victoria Technical Inst., Nagpur, 1st July, 1906; principal, ditto, July, 1908; inspr. of European Schools and Science, Central Prov., Jan., 1915.

BECKETT, RONALD BRYMER, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1913; arrived, 30th Nov., 1914, and served in the Punjab as asst. commr., guardian to H.H. Nawab of Mamdot, Oct., 1915, to Jan., 1917.

BEDDY, EDWIN SIDNEY LANGMAN, India Public Works Dept. (*exec. engr., Central Prov.*).—Joined the service, 31st Dec., 1902, and held

various temporary appts.; asst. engr., Feb., 1908; exec. engr., Jan., 1909.

BEDFORD, CHARLES AUGUSTUS S., late Assam Commn.—Joined the service, 25th July, 1864, as asst. commr.; civil asst. pol. officer, Lushai expdn., Feb., 1889 dep. commr., April, 1891; ret'd. Dec., 1895.

BEDFORD, SIR CHARLES HENRY, Kt., LL.D., D.Sc., M.D. Lieut.-Col., I.M.S., ret'd.—First commn. dated 30th Sept., 1889; mil. emp. to Nov., 1893; chemical examr. to govt. of Punjab, and prof. of chemistry, Lahore med. coll., 1893-94; ditto, govt. of Bengal and prof. of chemistry, Calcutta med. coll., 1897-1904; on special duty under fin. and commerce depts., govt. of India, since Oct., 1904; in charge of govt. of India's investigation into Indian alcoholic liquors, 1905-06; scientific and technical adviser to the Indian excise committee, 1905-06; dir., central excise laboratory, 1906-1911; knighted, Dec., 1911; ret'd., Dec., 1911; L.L.D. (*honoris causa*), St. Andrew's Univ., 1913; author of numerous scientific books, papers, and technical reports.

BEDFORD, JAMES PERCH, Indian C.S. (member, bd. of rev., Madras).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Nov., 1895; dep. acctnt.-gen., Nov., 1897; head asst., Nov., 1898; sub. collr. and joint mag., Dec., 1901; dist. and sess. judge, March, 1906; collr., mag. and govt. agent, Tanjore, March, 1908; presdt., Madras survey and land records cttee., Nov., 1914; sec. to govt., local and municipal dept., April, 1915; offg. sec. to govt., rev. dept., Jan., 1916; fourth member, bd. of rev., Nov., 1916.

BEECHHEY, ARTHUR ST. VINCENT, India Forest Dept. (*dep. consr., Central Prov.*).—Joined the service, 21st Nov., 1894, as asst. consr. of forests, Central Prov.; dep. consr., March, 1902.

BEECHHEY, WILLIAM, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr. and posted to State rlys., 2nd May, 1885; asst. engr., March, 1886; exec. engr., Aug., 1897; ret'd., Jan., 1915.

BEESTON, ROBERT CHAPMAN, late India Public Works Dept.—Joined the service, 30th Aug., 1873, and was employed on state railways in Central India and Burma; exec. engr., Feb., 1881; on special duty in Upper Burma in 1885-86; employed on Kashmir railway survey, Feb., 1891; and on N.W. line, Jan., 1893; ret'd., June, 1899.

BEET, ARTHUR CYRIL, Indian C.S. (*dist. and sess. judge, Central Prov.*).—Educ. privately; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the Central Prov. as asst. commr.; regr., judl. commr.'s court, Jan., 1911, to Feb., 1913; dist. judge, Sept., 1914; dist. and sess. judge, May, 1917.

BEGBIE, ALFRED GLYNN, Lieut.-Col., R.E., late India Public Works Dept.—First commn., July, 1861; arrived, Nov., 1870; joined the dept., Feb., 1871, as asst. engr. in the railway dept., Central India; exec. engr., Oct., 1871; Agra-Gwalior railway survey, Nov., 1872; offg. dep. controller of accts., Bengal, Aug., 1874; controller of accts., Mysore, Aug., 1875; examr., guaranteed railway accts., Calcutta, 1878; Punjab N. railway accts., 1880; dep. acctnt.-gen.,

and under sec. to govt. of India, public works dept., Jan., 1886; acctnt.-gen. and dep. sec., Oct., 1889; ret'd., July, 1893.

BEGG, JOHN, F.R.I.B.A., India Public Works Dept. (*consg. architect to the govt. of India*).—Educ. at Edinburgh Acad. and Royal Acad. of Arts; Pugin student, 1890; Ashpitel prizeman, 1891; R.I.B.A. medallist (essays), 1894; consg. architect to govt. of Bombay, 1901; ditto to govt. of India, Jan., 1903.

BELCHAMBERS, ROBERT, late registrar Calcutta High Court.—Joined the service, 15th Sept., 1848; dep. registrar, Calcutta high court, Feb. 1851; registrar, Oct., 1862; also keeper of records, taxing officer, acctnt.-gen., and sealer; author of 'Practice of the Civil Courts,' and other legal publs.; ret'd. Dec., 1899.

BELCHER, WILLIAM EDWARD GILBERT, India Public Works Department (*suptg. engr., United Prov.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr., and posted to the N.W.P. and Oudh; exec. engr., May, 1900; suptg. engr., June, 1916.

BELL, CHARLES ALFRED, C.M.G., Indian C.S. (*pol. offr., Sikkim*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1839; arrived, 3rd Nov., 1891, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; joint mag. and dep. collr., June, 1898; mag. and collr., Feb. 1904; asst. pol. officer, Sikkim, May, 1904, to Nov., 1905; mag. and collr. and offg. pol. officer, Sikkim, April, 1908; pol. offr., ditto, from Oct., 1908; transfd. to Bihar and Orissa cadre, April, 1912; specl. duty with Tibet conference, Sept., 1913, to Aug., 1914; C.M.G., Jan., 1915; author of a 'Manual of Colloquial Tibetan.'

BELL, ERNEST ALBERT SEYMOUR, A.M.I.C.E., F.C.H., Railway Dept. (*agent, E. Bengal rly.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to state rlys.; lent to Assam-Bengal rly. co. from Jan., 1895, to Nov., 1902; exec. engr., July, 1898; asst. sec., public works dept., rly. branch, Dec., 1903, to Jan., 1905; dep. manager, E. B. state rly., March, 1908; suptg. engr., N.W. rly., March, 1913; agent, E. Bengal rly., June, 1915.

BELL, EDWARD NEVINSON, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Marlborough Coll. and Univ. Coll., Oxford; apptd. after exam. of 1902; arrived, 28th Nov., 1903, and served in Burma as asst. commr.; dep. commr., Jan., 1917; on mil. training.

BELL, GEORGE HERBERT, India Public Works Dept. (*exec. engr., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, as asst. engr.; exec. engr., Oct., 1907.

BELL, GEORGE JAMES HAMILTON, C.I.E., M.B., Col., I.M.S. (*inspr.-gen., civil hospitals, Bihar and Orissa*).—First commn., dated 1st April, 1886; in mil. emp. to July, 1889, when he was apptd. to the foreign dept.; served as civil surgeon in Bengal from June, 1890; apptd. to Burma as supt., jail dept., Jan., 1892; inspr.-gen. of prisons, April, 1910; C.I.E., June, 1914; inspr.-gen. of civil hospitals, Bihar and Orissa, Jan., 1916.

BELL, HENRY JAMES, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Gordon's Coll., Aberdeen, Aberdeen Univ., and St. Peter's Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in

the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag. Jan., 1896; asst. supt. and judge, small cause court, Mar., 1896; asst. commr., June, 1899; joint mag., Aug., 1900; dist. and sess judge, Aug., 1904.

BELL, Sir JAMES ALEXANDER, K.C.V.O., Major-General, I.A., ret'd.—First commn., dated 10th Sept., 1875; apptd. to Bengal staff corps, March, 1879; A.A.G. in India, June, 1899, and from Sept., 1904, to April, 1908; brigade commdr., India, April, 1908; command of Aden brigade and pol. resdt., Aden, Nov., 1910; K.C.V.O., Nov., 1911; ret'd., Nov., 1914; war services—Afghanistan, 1878-79, medal.

BELL, JULIAN CLARKE, Indian Finance Dept. (*dep. acctnt.-gen.*).—Joined the service, 1st July, 1882; held non-gazetted appt. until Aug., 1893; acctnt., 26th Aug., 1893; dep. examr., Jan., 1904; examr., Dec., 1909; dep. acctnt.-gen., Bihar and Orissa, Dec., 1913; ditto, posts and telegraphs, Calcutta, Nov., 1915.

BELL, ROBERT DUNCAN, M.A., B.Sc., Indian C.S. (*asst. collr., Bombay*).—Educ. at Heriot's Sch., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1901; arrived, 12th Dec, 1902, and served in Bombay as asst. collr. and mag.; under sec. to govt., rev. and fin. depts., June, 1910, to Oct., 1912; asst. settlt. officer, Nov., 1913; sec. to the Indian Industrial Commn., June, 1919; controller of industrial intelligence, under Indian Munitions Board, March, 1917.

BELL, THOMAS REED DAVY, India Forest Dept. (*constr., Bombay*).—Joined the service, 24th Nov., 1884, as asst. constr.; dep. constr. and divl. forest offr., April, 1892; constr., Dec., 1900.

BELL, WILLIAM, C.I.E., M.A., late Indian Educ. Service.—Joined the service, 16th Oct., 1885, as principal, central training coll., Lahore; proftr. in the govt. coll. there, March, 1888; principal, April, 1892; in-spr. of schools, Lahore Circle, Oct., 1895; dir. of public instrn., Punjab, and under sec. to govt., educ. dept., Nov., 1901; also in-spr. of chiefs' colleges; C.I.E., Jan., 1904; ret'd., Oct., 1908; author of a number of educ. works.

BELLASIS, EDWARD SKELTON, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; suptg. engr., April, 1905; ret'd., Jan., 1910; author of a work on hydraulics.

BELLINGHAM, HORACE COHEN, India Office (*clerk, Finl. Dept.*).—Writer, India office, 18th May, 1875; clerk specially attached, Sept., 1892.

BENEST, FRANCIS EDWARD, M.I.E.E., India Office (*dep. supt., India store dépôt*).—Educ. at Merchant Taylors' Sch.; 1st asst., Bournemouth elec. works, April, 1895; station supt., Dover elec. works, July, 1895; senr. asst., Madrid elec. works, Sept., 1896 to 1898; chief asst., Bournemouth and Poole elec. works, Aug., 1899; apptd. asst. examr. of stores, India store dépôt, 1st June, 1901; in-spr. of scientific supplies, 1st March, 1905; dep. supt., India store dépôt, Aug., 1917.

BENETT, WILLIAM CHARLES, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Marlborough Coll., and Christ Church, Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Oudh as asst. commr. and asst. settlt. officer,

Gonda, till April, 1876; dir. of agric. and commerce, N.W. Prov. and Oudh, April, 1881; sec., board of rev., May, 1884; offg. sec. to govt., rev. and jud. depts., 1886, confirmed 1888; offg. chief sec. in 1887, 1889, and 1891; offg. sec. to govt. of India, rev. and agric. depts., April-Oct., 1890; member of legis. council, 1889-91; settlt. commr., Oudh, July, 1894; ret'd., Oct., 1896; author of 'History of the Chief Clans of the Rae Bareilly District,' contributions to the Oudh Gazetteer, and the Gonda settlt. report.

BENGER, ALFRED, late India Office.—Temporary clerk, 20th Nov., 1866; junr. asst., June, 1867; senr. examr., July, 1877; designation changed to senr. clerk, Oct., 1892; asst. to auditor, Feb., 1903; ret'd., July, 1905.

BENN, ROBERT ARTHUR EDWARD, C.I.E., Lieut.-Col., I.A. (*resdt., Jaipur*).—1st commn., 5th Feb., 1887; joined pol. dept., June, 1895; pol. asst., April, 1898; H.B.M.'s Consul at Seistan, Nov., 1900; asst. pol. agent, Chagai, Feb., 1905; pol. agent, Kalat, and in charge of the Bolan Pass, July, 1906 to Aug., 1912; asst. resdt. Mewar, Dec., 1913; pol. agent and H.B.M.'s Consul, Muscat, March, 1914; pol. agent, Haraoiti and Tonk, Nov., 1915; resdt., Jaipur, Feb., 1916; war service in Burma, 1885-87 and 1887-89.

BENNET, EDWARD, B.A., L.L.D., Indian C.S. (*sess. and sub. judge, United Prov.*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin, apptd. after exam. of 1903; arrived 30th Nov., 1904, and served in the United Prov. as asst. mag. and collr.; jt. mag., May, 1914; sess. and sub. judge, Jan., 1917.

BENNETT, EBENEZER, Salt, &c., Dept., Madras (*dep. commr. of Abkari, Madras*).—Apptd. supt. of distilleries, Madras, 6th Jan., 1897; dep. commr. of Abkari, Madras, March, 1897; offg. chem. examr. for customs and excise, Bengal, April, 1916.

BENNETT, HERBERT JOHN, India Office (*second class clerk, India Store Depot*).—Apptd. clerk, 2nd class, India Store Depot, 6th April, 1901.

BENNETT, HUGH, M.B., C.M., B.Sc., Lieut.-Col., I.M.S. (*civil surgeon, Bombay*).—First commn. dated 29th Jan., 1894; served in the mily. dept. until Jan., 1906, when apptd. civil surgn., Bombay.

BENNETT, JOHN REGINALD WILLIAM, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at King's Sch., Warwick, and Worcester Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr. and asst. commr.

BENNETT, VIVIAN BOASE, M.B., B.S., F.R.C.S., Lieut.-Col., I.M.S. (*civil surgeon, Bombay*).—First commn. dated 28th July, 1894; apptd. civil surgn., Bombay, April, 1905; civil surgn. and supt. lunatic asylum, and supt. med. school, Hyderabad, Feb., 1909; senior surgn., J. J. Hospital, Bombay, and proftr. of surgery, Nov., 1910, to April, 1911; on mily. duty from Jan., 1916.

BENNETT, WILLIAM EXALL TENPESST, C.S.I., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept. as apprentice engr., 15th Oct., 1878, and posted to N.W. Prov. and Oudh; asst. engr., Oct., 1879; transf'd. to Central Prov., June, 1889, to Balu-

chistan, March, 1890, and to Punjab, Jan., 1892; exec. engr., Aug., 1893; suptg. engr., April, 1904; chief engr., June, 1909; sec. to govt., Punjab, Jan., 1911; C.S.I., June, 1912; ret'd., April, 1913.

BENNISON, JOHN JENNINGS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Middlesbrough High School and Corpus Christi Coll., Cambridge; apptd. after exam. of 1915; arrived in India, Dec., 1916, and served in Burma as asst. commr.

BENSLEY, EDWIN CLEMENT, Surgn.-Major, late Bengal Med. Service.—First commn., 1859; served from 22nd July, 1863, as civil asst. surgn. at Midnapur and Rajshahi; civil surgn., Rajshahi, Oct., 1875; ret'd., Nov., 1885.

BENSON, CHARLES, M.R.A.C., late dept. of land records and agric., Madras.—Joined the service, 30th Jan., 1874, as asst. supt., Saidapet farms; asst. dir. of agric., April, 1884; asst. commr. of land records and agric., April, 1887; asst. dir. of that dept., Nov., 1887; dep. dir., Jan., 1892; ret'd., June, 1906.

BENSON, PERCY HUGH, M.B., Surgn.-Gen., I.M.S., ret'd.—1st commn. dated 31st March, 1874; in mil. employ until May, 1876, when he was apptd. civil surgn., Madras; held appointments as resdy surgn., supt. of jails and maternity, and chemical examr.; senr. surgn. and sanitary commr. and inspr.-gen. of prisons, Mysore, Oct., 1897; principal med. officer, Oct., 1904; surg.-gen. with govt. of Madras, April, 1908; ret'd., July, 1911.

BENSON, SIR RALPH SILLERY, Kt., M.A., LL.B., Barr. (1887), late Indian C.S.—Educ. at Rathmines Sch. and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 29th Oct., 1873, and served in Madras as asst. collr. and magr.; acted as head asst. collr. and magr. of Cuddapah during the famine of 1876-78; specially apptd. officer for the settl. of lands in the Nilgiri districts, Jan., 1881; head asst., N. Arcot, June, 1882; sec. to the local self-govt. committee, Oct., 1882; forest settl. officer, May, 1883; acting under sec. to govt. in 1885 and 1887; sec. to commr. of salt and abkari, Nov., 1887; acting sec. to the commrs. of land rev., 1887-88; sub-collr. and joint magr., Oct., 1887; district and sessions judge, Nov., 1889; collr. and magr., Feb., 1895; judge, High Court, March, 1896; Kt., Jan., 1906; ret'd., July, 1913; author of the settl. registers and report, and descriptive memoirs, of the Nilgiri district.

BENSON, THOMAS, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Tavistock Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1860; arrived, 14th Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settl. officer, and manager of the Awa estate; asst. commr., Oudh, Oct., 1883; joint magr., Nov., 1883; district and sessions judge, April, 1887; ret'd., Jan., 1890.

BENTINCK, ARTHUR HAROLD WALTER, M.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1908, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct. 1905; joint mag. and dep. collr., Jan., 1906;

mag. and collr., May, 1911; dep. commr., Assam, April, 1912.

BENTLEY, CHARLES ALBERT, M.B., D.Ph., Bengal Medl. Dept. (*special offr. for malaria research, Bengal*).—Joined the service, 8th May, 1911, as special dep. sanitary commr., E. Bengal and Assam, after special employment in connection with Bombay malaria epidemic; special offr. for malaria research, Bengal, March, 1913; K.-i-H. medal, 1st class, Jan., 1915.

BENTON, SIR JOHN, K.C.I.E., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll., apptd. asst. engr., 1st Oct., 1873, and employed on irrign. work in the Punjab; exec. engr., Oct., 1881; suptg. engr., Mandalay, Sept., 1897; C.I.E., June, 1902; re-transfd. to the Punjab as chief engr. and sec. to govt., irrign. branch, Dec., 1902; ret'd., Aug., 1905; apptd. inspr.-genl. of irrigation, Jan., 1906; K.C.I.E., Jan., 1911; ret'd., March, 1912.

BERESFORD, JOHN STUART, C.I.E., M.E., M.I.C.E., late India Public Works Dept.—Joined the service as asst. engr., N.W. Prov., 26th July, 1867; exec. engr., Sept., 1872; personal asst. to chief engr., irrign., May, 1877, and 1884-85; suptg. engr., Dec., 1889; joint sec. to govt., N.W. Prov. and Oudh, Aug., 1892; chief engr., Feb., 1895; sec. to chief commr., Central Prov., public works dept., June, 1895; chief engr. and sec. to govt., Punjab, Oct., 1896; C.I.E., Jan., 1900; ret'd., Feb., 1900.

BERKELEY, JAMES CAVAN, C.I.E., Maj.-Gen., I.A., late Foreign Dept., Govt. of India.—First commn., Madras infantry, Oct., 1857; served from June, 1862, as asst. to the govt.-gen.'s agent in Central India; also as boundary settl. officer, dep. opium agent in Malwa, asst. gen. supt. for thagi and dakaiti, and sessions judge and registrar for Mhow; pol. agent, Haraoti and Tonk, 1873; pol. agent, Baghelkhand, Jan., 1879; pol. agent, Jacobabad, 1882; offg. rest., Gwalior, March, 1883; on special duty, Kashmir, 1884; pol. agent, Bundelkhand, 1884; offg. rest., Nipal, 1885; rest. and govt.-gen.'s agent at Baroda, April, 1886; reverted to mil. dept., Nov., 1887; to U.S. list, Jan., 1893.

BERKELEY, ROBERT BRUCE, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 7th Feb., 1885; in military employ till Nov., 1896, when he was apptd. pol. asst., Rajputana; 2nd asst. to govt.-gen.'s agent in Baluchistan, Nov., 1898; pol. agent in Bhagelkhand, April, 1900; pol. agent in Kotah and Jhalawar, Nov., 1900; ditto, Haraoti and Tonk, Oct., 1905; ditto, Kotah and Jhalawar, Feb., 1911; ditto, Baghelkhand, April, 1913; addl. commr., Ajmer-Merwara, Nov., 1913; ret'd., Feb., 1914.

BERKELEY, SACKVILLE HAMILTON, late Police Dept., United Prov.—Joined the service 16th May, 1887, as offg. asst. dist. supt. of police; confbl., Oct., 1888; dist. supt., Jan., 1890; ret'd., Oct., 1913.

BERKLEY, STEPHEN JAMES FITZHARDING, India Police Dept (*supt., Punjab*).—Joined the service, 20th Oct., 1886; asst. dist. supt. of police, Feb., 1894; dist. supt., Nov., 1901; supt., April, 1906.

BERRIE, JOHN GEORGE, India Posts and Tel. Dept (*dep. postmr.-gen., Madras*).—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1898,

as asst. supt., telegraphs; supt., April, 1910, ditto, and dep. postmr.-gen., traffic, Feb., 1916.

BERRIE, WILLIAM CHALMERS Kirkhride, Railway Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; joined the service as asst. engr., state rys., 1st Oct., 1899; *exec. engr.*, March, 1908.

BERRILL, EDWARD, late Police Dept., N.W. Prov. and Oudh.—Served in the Mutiny in Barrow's volunteer cavalry; adjutant mil. police, Central Prov., 14th Aug., 1858; inspr. of police, N.W. Prov., Feb., 1861, and asst. inspr.-gen., Dec., 1861; district supt., May, 1867; dep. inspr.-gen. of police, March, 1893; retd., April, 1897.

BERRINGTON, TREVOR DOUGLAS DAVIES, M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 2nd Oct., 1878; supt., Dec., 1892; chiefsupt., Aug., 1901; dep. dir., traffic branch, March, 1903; dir., July, 1904; on deputation to China, Feb. to July, 1905; dir.-gen., telegraph dept., 1907; retd., Dec., 1911; received the Indian war medal with 'Chin-Lushai' clasp.

BERTHON, HENRY WARWICK, Lieut.-Col., I.A., Bombay Pol. Dept. (*asst. pol. agent, Kathiawar*).—First commn., dated 8th Oct., 1890; in mil. emp. to Jan., 1902; asst. pol. agent, April, 1902.

BERTHOUD, EDWARD HENRY, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Uppingham Sch., and New Coll., Oxford; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr. and asst. settlmt. off.; jt. mag. and dep. collr., Feb., 1910; transfd. to Bihar and Orissa, April, 1912; mag. and collr., Dec., 1912.

BERY, KASHI RAM, India Public Works Dept. (*exec. engr., Bihar and Orissa*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 5th Dec., 1901; *exec. engr.*, Oct., 1909.

BEVERIDGE, HENRY, late Bengal C.S.—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1857; arrived, 20th Jan., 1858; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; on special duty in Manipur, Nov., 1863; from Oct., 1874, served in the jud. dept.; district and sessions judge, March, 1875; retd., Jan., 1893; author of a 'History of Backergunge,' 'The Trial of Nandakumar,' &c., &c.; has edited 'The Tuzuk-i-Jehangiri.'

BEVILLE, FRANCIS GRANVILLE, C.I.E., Lieut.-Col., Indian Army (*pol. agent, Baghelkhand*).—First commn., 30th Jan., 1886; pol. asst., Nov., 1895; asst. commr., Merwara, Nov., 1898; K.-i-H. medal, 2nd class, May, 1900; pol. agent, Bundelkhand, Dec., 1900, to July, 1904; ditto, Bhopawar, Feb., 1905; C.I.E., June, 1908; on spl. duty, Central India, June, 1912; resdtd., Gwalior, April, 1914; on special duty in Central India, from Dec., 1914; pol. agent, Baghelkhand, Feb., 1916.

BEWOOR, GURUNATH VENKATESH, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at schools in India, Bombay Univ., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1911; arrived, 27th Nov., 1912, and served in the Central Prov. as asst. commr.

BEYTS, CLEMENT AVERST, Indian C.S. (*junr. collr., Bombay*).—Educ. at St. Paul's Sch., Pembroke Coll., Cambridge, and Univ. Coll.,

London; apptd. after exam. of 1896; arrived, 11th Dec., 1897, and served in Bombay and Sind as asst. collr. and mag.; junr. collr., Aug., 1915.

BHARUCHA, SORAB MANEKSHAH, B.A., Provl. C.S., Bombay (*junr. collr.*).—Apptd. dep. collr., Bombay, 5th April, 1897; ditto, and oriental translator to govt., July, 1913; collr., Thana, and pol. agent, Javhar, May, 1916.

BHIDE, MAHADEVA VISHNU, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Poona, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 1st Jan., 1908, and served in the Punjab as asst. commr.; asst. censor, Bombay, Jan., 1915.

BHIDE, VITHAL SHIVARAM, B.A., LL.B., Barr.-at-law, Indian C.S. (*asst. commr., Burma*).—Educ. at Miraj High School, Bombay Univ., and Cambridge (non-collegiate); apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Burma as asst. commr.

BHIKAJI JATAR, SHRI RAM (*see Shri Ram Bhikaji Jatar*).

BHIMASENA RAO, HANUMANTA, B.A., Indian Finance Dept. (*dep. acctnt.-gen., Madras*).—Joined the service, 6th Sept., 1899; asst. acctnt.-gen., Sept., 1901; asst. comptr., Post Office, June, 1905; dep. ditto, Jan., 1906; asst. acctnt.-gen., Madras, July, 1906; ditto, and examr. of local fund accts., Jan., 1908; dep. comptr., Ind. treasuries, Oct., 1901; dep. acctnt.-gen., Burma, Oct., 1912; ditto, Madras, April, 1914; asst. acctnt.-gen., Madras, Dec., 1915; dep. acctnt.-gen., ditto, March, 1916.

BHORE, JOSEPH WILLIAM, B.A., Indian C.S. (*diwan of Cochin*).—Educ. at Bishop's High Sch., Poona, and Bombay Univ.; apptd. after exam. of 1901; arrived, 13th Dec., 1902, and served in Madras as asst. collr. and mag.; under sec. to govt., rev. dept., May, 1910; sub-collr. and jt. mag., Oct., 1910; diwan of Cochin, March, 1914.

BHUPAT RAI, RAI SAHIB, Railway Dept. (*exec. engr., N. W. Ry.*).—Trained at R.I.E. Coll.; joined the service, 10th May, 1837, as asst. engr.; *exec. engr.*, Aug., 1902.

BIDDLE, JAMES BOND WELLSLEY, late India Police Dept.—Joined the service 13th Feb., 1884, as sup. collr. of salt rev.; apptd. to police dept., June, 1886, and served in Bombay as prob. and asst. supt.; dist. supt., July, 1895; retd., Sept., 1912.

BIDDULPH, JOHN, Col., I.A., late Foreign Dept., Govt. of India—Cornet, Bengal cavalry, Jan., 1853; arrived, 4th March, 1858, and served in the Mutiny campaign (medal); A.D.C. to the Viceroy, 1872-77; member of mission to Yarkand, &c., 1873-74; employed on a secret mission to the countries beyond Gilgit, 1876; on special duty in Gilgit, Sept., 1877; acting agent to govt.-gen., Baluchistan, May-Nov., 1882; pol. agent, Bhopawar, Dec., 1882; pol. agent in Haraoti and Tonk, April, 1886; rest. and commr., Ajmir, April, 1890; offg. agent in Baluchistan, July, 1891; offg. rest., Gwalior, April, 1892; agent, Baroda, Jan., 1893; reverted to mil. dept., July, 1895; to U.S. list, July, 1897; author of 'Tribes of the Hindukush,' and 'The Pirates of Malabar.'

BIDDULPH, THOMAS HENRY STILLINGFLEET, C.I.E., Finl. Dept., Govt. of India.—Educ. at Lancing Coll.; from 17th July, 1869, served as acctnt.,

public works accts., in Central India and Punjab, and as examr. of railway accts.: prob. in finl. dept., March, 1871; asst. to the acctnt.-gen., N.W. Prov., Feb., 1874; from Jan., 1879, served as asst. acctnt.-gen. in the N.W. Prov., and in the Punjab, and as dep. acctnt.-gen. in Madras; compt., Haidarabad, Dec., 1884; compt. of India treasuries, Nov., 1894; dep. audr.-genl., Nov. 1895; on deputation to Patiala from Jan., 1901; C.I.E., June, 1907; author of a work on the silver question.

BIERNACKI, RODERICK KORNEI, I.S.O., Railway Dept. (*loco. supt., N.W. Rly.*).—Apptd. to loco. dept., state rlys., 24th May, 1884; asst. loco. supt., July, 1885; dist. loco. supt. April, 1896; served in China from Nov., 1901, to Jan., 1903; dep. loco. supt., Jan., 1905; supt., Nov., 1910; I.S.O., Dec., 1911.

BIGG-WITHER, FERDINAND, Major, I.A. (*asst. commr., Burma*).—Arrived in India March, 1893, and served in mil. dept.; supern. asst. commr., Punjab, July, 1900; services placed at disposal of for. dept., Feb., 1901; asst. commr., Burma, Sept., 1904; author of 'A guide to the Study of Brahmi, and 'A guide to the Study of Shan.'

BIGG-WITHER, RALPH WOODGATE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Eton and King's Coll., Cambridge; apptd. after exam. of 1912; arrived, 26th Nov., 1913, and served in the United Prov. as asst. mag. and collr.

BIGGS, CHARLES, India Office (*staff clerk, acctnt.-gen.'s dept.*).—Clerk, 2nd class, 3rd April, 1882; staff clerk, July, 1912.

BIGNELL, WILLIAM KYD D'OYLEY, late India Telegraph Dept.—Apptd. to the dept., Feb., 1857; supt., Nagpur, Jan., 1868; served in the Punjab from 1873; offg. dir., construction branch, 1883-84, and 1886-87; arranged telegraphs during Hazara expedn., 1888; chief supt., Sept., 1892; ret'd., Sept., 1895.

BILDERBECK, JAMES BOURDILLON, M.A., late Indian Educl. Service.—Joined the Madras educl. dept., 1st April, 1875, and served as asst. master, provl. sch., and prof. of English literature and presidency colls.; prof. of English literature, presidency coll., March, 1884; offg. dir. of pub. instrn., June, 1897; principal, presidency coll., Oct., 1899; ditto, and prof. of English, April, 1904; addl. member of govr.-genl.'s legisl. council, Nov., 1903; ret'd., May, 1905.

BILGRAMI, SAYID HUSAIN, C.S.I.—Educ. at Calcutta Univ.; dir. of public instruction, Hyderabad, 1887-1902; member of the govr.-gen.'s legisl. council; member of the council of India, Nov., 1907, to Dec., 1909; C.S.I., Jan., 1908.

BILIMORIA, SORABJI FRAMJI, LL.B., Bombay, Judl. Dept. (*judge, small cause ct., Bombay*).—Apptd. judge small cause ct., Bombay, 6th Oct., 1910.

BILL, JOHN HUGO HEPBURN, B.A., Indian C.S. (*dep. commr., N.W.F. Prov.*).—Educ. at Wellington Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst. Bannu, Feb., 1906; asst. to resdt. in Persian Gulf, June, 1906; asst. sec. to govt. of India, for. dept., Feb., 1908; on dep. as British

Consul at Shiraz, from 28th March, 1908; 1st asst. to pol. resdt. in Persian Gulf, Nov., 1911; personal asst. to chief commr., N.W.F. Prov., Aug., 1912; asst. commr., and commdt., B.M.P., Bannu, Oct., 1912; dep. commr., Bannu, March, 1913; ditto, Kohat, Dec., 1915.

BILLSON, HERBERT GEORGE, F.C.H., India Forest Dept. (*consr., United Prov.*).—Joined the service, 3rd Dec., 1893, as asst. consr.; dep. consr. Dec., 1902; asst. inspr.-gen. of forests to gov., of India, Oct., 1912; consr., July, 1914.

BINGEMANN, LESLIE STEEL, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at St. Paul's Sch., Queen's Coll., Oxford, and University Coll., London; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Jan., 1916; transfd. to Assam as asst. commr., July, 1917.

BINNEY, ANTHONY LOCKHART, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Rugby; apptd. after exam. of 1913; arrived in India, 4th Dec., 1914, and served in the Central Prov. as asst. commr.; on mil. service from March, 1915.

BION, FREDERICK FLEETWOOD, India Public Works Dept. (*supt. engr., United Prov.*).—Trained at Sibpur C.E. Coll.; joined the service, 20th Feb., 1892, as asst. engr.; exec. engr., Jan., 1903; supt. engr., Sept., 1916.

BIRD, BENWELL HAROLD, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Plymouth, and Exeter Coll., Oxford; apptd. after exam. of 1895; arrived, 16th Dec., 1896, and served in the Punjab as asst. commr.; dist. judge, Oct., 1908; dist. and sess. judge, Nov., 1913.

BIRD, CHARLES AUGUSTUS, late Madras C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1863; served in Madras from June, 1866, and was apptd. principal asst. collr., May, 1881, district and sessions judge, Cuddapah, Oct., 1884, and collr. and mag. in the same district, Feb., 1885; district and sessions judge, Godavari, Sept., 1888; ret'd., Aug., 1890.

BIRD, CHARLES PAVIN, Barr. (1869), late Indian C.S. (Punjab).—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1867; arrived, 6th Jan., 1870, and served in the N.W. Prov. and Punjab as asst. mag. and collr., asst. commr., and jud. asst.; district judge, Sept., 1886; divl. judge, April, 1892; ret'd., July, 1896.

BIRD, FRANK DACOMB, I.S.O., Barr., late Jud. Dept., Madras.—Joined the service, 20th Feb., 1878, as clerk; asst., April, 1887; chief asst., Jan., 1893; dep. collr. and asst. supt. of stamps and stationery, April, 1898; presdy. mag., June, 1906; chief ditto, Nov., 1907; I.S.O., June, 1915; ret'd., Nov., 1916.

BIRD, GEORGE ROWLAND, A.M.I.C.E., late India Public Works Dept.—Trained at Thomson Coll.; apptd., 10th Sept., 1867, and employed on road works in the N.W. Prov. and Oudh; exec. engr., Jan., 1880; services lent to Allahabad municipality, 1882-83; ret'd., Nov., 1902; re-employed temporarily in the United Provinces.

BIRD, HUBERT MOORE, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Portarlington Sch.; apptd. after exam. of 1870; arrived, 4th Nov., 1872, and served in the N.W. Prov.

and Oudh as asst. and joint mag. and asst. commr.; dep. commr., July, 1890; mag. and collr., April, 1891; ret'd., Oct., 1899.

BIRD, ROBERT, C.I.E., M.V.O., M.D., M.S., D.P.H., F.R.C.S., V.H.S., Lieut.-Col., I.M.S. (*profr., Med. Coll. Hosp., Calcutta*).—First commn., dated 28th July, 1891; in mil. employ till Sept., 1894, when he was apptd. civil surgn.; resdtd. med. officer, med. coll. hosp., March, 1895, to Sept., 1903; C.I.E., Jan., 1905; profr. of surgery, med. coll., May, 1908; on duty with the suite of H.M. the King-Emperor in India, Nov., 1911, to Jan., 1912; M.V.O., Jan., 1912; hon. surgn. to Viceroy, May, 1916; has contributed to the medical press.

BIRD, WILLIAM JOHN ALEXANDER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 24th Sept., 1878, as apprentice engr. and posted to the Punjab (irrigation); asst. engr., April, 1879; exec. engr., Feb., 1894; served in Burma, April to June, 1905; suptg. engr., June, 1906; ret'd., March, 1912.

BIRDWOOD, GORDON TRAFFERS, M.A., M.D., B.C., D.P.H., Lieut.-Col., I.M.S. (*profr., King George's Medical Coll., Lucknow*).—First commn., dated 29th July, 1893; in mil. emp. to April, 1898; civil surgeon, United Prov., Aug., 1900; served in Bengal and Central Prov., during Dec., 1909; civil surgn. and profr. of midwifery, King George's Medical coll., Lucknow, July, 1913; author of 'Medical History of the Abor Expedition' and papers in the medical press.

BIRDWOOD, SIR WILLIAM RIDDELL, K.C.B., K.C.S.I., K.C.M.G., C.I.E., D.S.O., A.D.C., General, I.A. (*secy. to Govt. of India, Army Dept.*).—First commn., dated 9th May, 1885; div. prov. marshall, Tirah expedy. force, Dec., 1897, to Jan., 1898; special service, South Africa, from Nov., 1899; D.A.A.G., South Africa, Oct., 1900, to June, 1902; mil. sec. to C.-in-C. in India, June, 1902; specially employed at Hqrs. of Army, July to Oct., 1902; A.M.S., and interpreter to C.-in-C. in India, Nov., 1902; A.A.-G., Hqrs., India, Sept., 1904; mil. sec. to C.-in-C. in India, Dec., 1905; A.D.C. to the King, Feb., 1906, to Oct., 1911; brig. commr., India, June, 1909; Q.M.G. in India, May, 1912; sec. to govt., Army Dept., Nov., 1912; commanded Australian and New Zealand Army Corps, 1914-15; ditto, Mediterranean Expedy. Force, Oct., 1915, to Jan., 1916; K.C.M.G., June, 1915; K.C.B., June, 1917; war services: Hazara expdn., 1891, medal with clasp; Isazai expdn., 1892; N.W. Frontier of India, 1897-98, medal with two clasps; Tirah, 1897-98, clasp; S. African War, 1899-1902, Queen's medal with six clasps, King's medal with two clasps; N.W. Frontier of India, 1908, medal with clasp, D.S.O.

BIRKS, ARTHUR RAWSON, B.A., Barr. (1885), late Indian C.S. (Bengal).—Educ. at Highgate Sch., and Corpus Christi Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Oudh as asst. commr.; transfd. to Burma, April, 1874, as asst. commr.; acted as collr. of customs, Bassein, March, 1878, and as judge of Maulmain, 1880-82; offg. dir. of public instrn., Aug., 1882; dep. commr., May, 1884; commr., Dec., 1895; judge, chief court, Rangoon, April, 1900; ret'd., May, 1905.

BIRLEY, LEONARD, C.I.E., B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Uppingham and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1907; mag. and collr., Oct., 1911; C.I.E., June, 1914; offg. sec. to govt. of Bengal, rev. dept., May, 1915; ditto (*s.p.t.*), April, 1916.

BIRNEY, CHARLES FOLLIOTT, D.S.O., Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 23rd June, 1898; joined the P.W. Dept. state rys. as asst. engr., 9th Nov., 1901; asst. sec. ry. board, July, 1909; exec. engr., and asst. agent, N.W. ry., Feb., 1913; on mil. duty from Aug., 1914; dep. asst. dir. of rly. transport, Oct., 1914; asst. dir., ditto, Nov., 1915; war services: Tibet, 1903-4, medal with clasp.

BIRRELL, HUGH, B.A., late Indian C.S.—Educ. at Madras Coll., St. Andrew's Univ., and Trin. Coll., Camb.; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Burma as asst. commr.; asst. sec. to govt., April, 1903; under sec., July to Nov., 1905; ret'd., Feb., 1909.

BISCOE, CHARLES LAW, late India Public Works Dept.—Joined the service, 1st Sept., 1878, as traffic inspr.; asst. traffic supt., April, 1880; dep. traffic supt., April, 1900; traffic supt., Nov., 1905; ret'd., May, 1909.

BISCOE, HUGH VINCENT, Major, I.A., For. and Pol. Dept., Govt. of India (*asst. pol. agent and asst. commr., Quetta Pishin*).—First commn., dated 17th Jan., 1900; apptd. asst. cantonmt. mag., March, 1903; cantonmt. mag., March, 1903; on mil. duty, May, 1903, to April, 1906, when apptd. supt. asst. commr., Rawal Pindi; asst. to agent to govt.-gen. in Baluchistan, March, 1907; asst. pol. agent and asst. commr., Quetta Pishin, March, 1907; addl. asst. to agent to govt.-gen. in Baluchistan, Dec., 1909; asst. resdtd. and H.B.M.'s Consul, Bunder Abbas, Aug., 1913; under sec. for. and pol. dept., govt. of India, March, 1915; asst. pol. agent and asst. commr., Quetta Pishin, April, 1916.

BISHAMBHAR DAYAL, RAI SAHIB, LALA (*dist and sess. judge, Punjab*).—Joined the service, 11th May, 1888; extra asst. commr., Nov., 1892; extra judicial asst. commr., Oct., 1900; dist. and sess. judge, Nov., 1913.

BISHAMBHAR NATH, Rai Bahadur, A.M.I.C.E., late India Public Works Dept. (*exec. engr.*).—Trained at T. C. E. Coll.; joined the service 5th May, 1884, and served in the Punjab as apprentice and asst. engr.; exec. engr., Oct., 1898; ret'd., May, 1915.

BISHOP, ROBERT WILSON, Burma Commn., (*supt. govt. printing, Burma*).—Rendered previous services in non-gazetted appts. from 24th April, 1902; dep. supt. govt. printing, India, 8th Dec., 1904; supt. ditto, Burma, Aug., 1905.

BISHOP, THEODORE BENDYSH WATSON, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Rugby, and Emmanuel Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr., and asst. commr.; pte. sec. to the lieut.-govr., United Prov., May to July, 1916.

BISHOP, THOMAS HENRY, M.R.C.S., L.R.C.P., D.P.H. (*chief medl. offr., E. Ben. Ry.*).—Apptd. chief medl. offr. E. Ben. Ry., 11th March, 1914; on mily. duty from Dec., 1914.

BISSETT, ALLAN, India Office (*2nd class clerk, India Audit Office*).—Apptd. 2nd class clerk, 4th Feb., 1915; on mil. service from May, 1915.

BISWAS, PRAN KRISHNA, late Jud. Dept., E. Bengal and Assam.—Joined the service as munsiif, 16th June, 1882; transferred to E. Bengal and Assam, Oct., 1903; subord. judge, April, 1904; ret'd., July, 1911.

BLABER, EDWARD, India Public Works Dept. (*suptg. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr., exec. engr., Jan., 1904; suptg. engr., Oct., 1914.

BLACK, HENRY SOMERS, commander, Royal Indian Marine, ret'd.—Entered the Indian Marine, July, 1877; commander, May, 1886; port officer and marine transport officer, Rangoon, Nov., 1895, to Nov., 1900; port offr., Bombay, Oct., 1901, to Oct., 1906; ret'd., July, 1907.

BLACK, JAMES ALEXANDER, M.A., M.B., Lieut.-Col. I.M.S. (chemical examr., Punjab).—First commn., dated 29th Jan., 1896; in mil. employ to July, 1903, when he was apptd. probationer, Calcutta Laboratory; chemical examr. and profr. of chemistry, medl. coll., Calcutta, Oct., 1904; chemical examr., Punjab, Nov., 1910.

BLACKER, HAROLD ALFRED CECIL, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Charterhouse, Bedford Grammar Sch. and Queen's Coll., Cambridge; apptd. after exam. of 1913; arrived 30th Nov., 1914, and served in the Punjab as asst. commr.; on mily. service.

BLACKWOOD, JOHN ROSS, LL.B., M.A., Indian C.S. (dir. of agric., Bengal).—Educ. at Glasgow Univ., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and collr.; dep. chairman, Calcutta Corporation, April, 1900, to Aug., 1902; K.-I.-H. medal, 2nd class, Nov., 1901; joint mag. and dep. collr., May, 1903; transfd. to E. Bengal and Assam, Jan., 1906; mag. and collr., Nov., 1906; retransfd. to Bengal, April, 1912; dir. of agric., May, 1912.

BLAIR, JAMES RICHARD, M.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Daniel Stewart's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1913; arrived 18th Dec., 1914, and served in Bengal as asst. mag. and collr.; on mil. service from March, 1915.

BLAIR, RICHARD WALMESLEY, late Opium Dept., Bengal.—Joined the service, 4th Aug., 1875, as asst. subord. dep. opium agent; subord. dep. opium agent, May, 1893; ret'd., 1911.

BLAKESLEY, EDMUND HOLMES, Barr. (1806), late Indian C.S.—Educ. at Charterhouse and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the Central Prov. as asst. commr.; dep. commr. May, 1897; 2nd sec. to chief commr., March, 1903, to Jan., 1904; chief sec. to ditto, Sept. to Dec., 1905; pol. agent, Chhattisgarh Feudatories, March, 1910; ret'd., Nov., 1914.

BLAKEWAY, DENYS BROOKE, C.I.E., Lieut.-Col., Indian Army; Foreign Dept., Govt. of India (*rev. commr., N.W.F. Prov.*).—First

commn., 22nd Aug., 1888; in mil. employ till Nov., 1894, when he joined the Punjab commn. as asst. commr.; served in Isazai expedn., 1892; on pol. duty in Samana operations, 1897; on political duty with Tirab expedn., mil. operations against Khani Khel Chamkannis and Bazar Valley operations, 1897-98; served in N.W. Frontier Prov. from its first constitution, Nov., 1901; dep. commr., April, 1905; joined the for. dept. as pol. agent, Feb., 1906; special duty with B.M. police cttee., April, 1908; chief pol. officer with Mohmand Field Force, April to June, 1908; C.I.E., Aug., 1908; pol. agent, Peshawar, Feb., 1910; divl. and sess. judge, Peshawar Dn., Nov., 1911; sec. to chief commr., N.W.F. Prov., April, 1912; addl. member, govr.-gen's council, Jan., 1913; offg. rev. commr., N.W.F. Prov., May, 1915; confirmed, June, 1917.

BLAKEWAY, JOHN PRESTWICH, C.M.G., Col., R.E., India Public Works Dept. (chief engr.).—First commn., 17th Feb., 1886; joined the dept. as asst. engr., May, 1889, and posted to Burma; exec. engr., Jan., 1897; transfd. to Central Prov., May, 1899; suptg. engr., Jan., 1911; chief engr., Oct., 1916; on mily. duty from Oct., 1915.

BLANDFORD, HENRY WEARE, B.A., Rev., Bengal Eccles. Dept. (archdeacon of Rangoon).—Joined the service as junr. chaplain, 8th Oct., 1895; senr. chaplain, Oct., 1905; offg. archdeacon of Rangoon from April, 1915; confirmed, Jan., 1917; archdeacon of Rangoon and bishop's commissary, March, 1917.

BLANDY, EDMOND NICHOLAS, Indian C.S. (jt. mag. and dep. collr., Bengal).—Educ. at Clifton Sch., and Balliol Coll., Oxford; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in E. Bengal and Assam as asst. collr. and mag.; transfd. to Bengal, April, 1912; offg. under sec. to govt. of Bengal, finl. dept., Sept., 1914; confd., Oct., 1914; jt. mag. and dep. collr., June, 1917.

BLANK, ABRAHAM LEWIS, Indian C.S. (asst. mag. and collr., Bengal).—Educ. at City of London School and Wadham Coll., Oxford; apptd. after exam. of 1914; arrived in India, Nov., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

BLASCHECK, ARTHUR DAVID F.C.H., India Forest Dept. (dep. consr., Punjab).—Joined the service 30th Nov., 1900, as asst. consr. of forests; dep. consr., Jan., 1907; instructor, Impl. Forest Coll., Dehra Dun, April, 1911, to April, 1914; on spl. duty in rev. and agric. dept., govt. of India, from June to Oct., 1915.

BLATHWAYT, CHARLES HUGH, B.A., Indian C.S. (asst. collr., Bombay).—Educ. at Rugby and Corpus Christi Coll., Oxford; apptd. after exam. of 1890; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag.; transfd. to Sind, March, 1902; asst. judge, Jan., 1905; colonisation officer, Jamrao Canal, Oct., 1907.

BLINKINSOP, BERNARD ARTHUR, India Public Works Dept. (exc. engr., Assam).—Joined the service 1st Oct., 1902, as asst. engr., Bengal; exec. engr., Oct., 1910; ditto, Assam, April, 1912.

BLINKINSOP, EDWARD ROBERT KAYE, C.I.E., Indian C.S. (commr., Central Prov.).

—Educ. at St. Paul's Sch., and Christ Coll., Cambridge; apptd. after exam. of 1890; arrived, 22nd Oct., 1892, and served in the Central Prov. as asst. commr.; settlt. officer, Dec., 1897; dep. commr., Mar., 1902; K.-i-H. medal, 2nd class, Jan., 1903; commr. of excise, &c., April, 1906; commr. of settlts. and dir. of land records, Nov., 1909; C.I.E., Dec., 1911; chief sec. to chief commr., Nov., 1912, to May, 1913; commr., Nov., 1916.

BLENKINSOP, FREDERICK HENRY, Lieut.-Col., late Indian Med. Service, Madras Med. Dept.—Arrived, 7th May, 1869, and served with various regts. to Oct., 1888, including service in the Burmese expedn.; med. officer, Coonoor, May, 1889; civil surgn. and supt. of jail, Cud-dapah, July, 1890; Trichinopoly, May, 1891; services lent to mil. dept., April, 1893; offg. principal med. officer, Madras dist., April, 1897, retd., Dec., 1898.

BLES, DAVID GEOFFREY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Charter-house, and Merton Coll., Oxford; apptd. after exam. of 1910; arrived in India, 20th Nov., 1911, and served in Madras as asst. collr. and mag.; addl. postal censor, Feb. to Nov., 1915.

BLEWITT, RALPH ELLERSLIE, late India Police Dept.—Joined the service, 1st March, 1887, as offg. asst. dist. supt., Punjab; confd., Aug., 1883; dist. supt., Aug., 1887; supt., April, 1906; retd., March, 1912.

BLIGH, WILLIAM GEORGE, late India Public Works Dept.—Apptd., July, 1869, and employed on irrign. works in N.W. Prov. and Oudh; exec. engr., May, 1883; from Nov., 1889; served in Burma (medal with clasp) on the Mu valley railway and on irrign. works; retd., Aug., 1898.

BLISS, SIR HENRY WILLIAM, K.C.I.E., B.A., late Indian C.S. (Madras).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1861; arrived, 15th Dec., 1863, and served in Madras as asst. collr. and mag., and sub. collr. and joint mag.; on famine duty, 1877-78; from Feb., 1878, served as commr. of salt rev., and of abkari rev., and was apptd. customs collr. under the sea customs act, Aug., 1882; on duty to Bombay, 1879, and to Calcutta and N.W. Prov. and Oudh, 1880, to examine the working of the salt dept.; fellow of Madras univ., 1882; on duty to Orissa to report on the system of salt administration, Jan., 1884; addl. member of the board of rev. in addn. to his duties as commr. of salt rev., Feb., 1886; member of fin. committee under govt. of India, April, 1886; member of board of rev. and commr. of salt and abkari rev., April, 1887; C.I.E., May, 1889; member of legisl. council, 1890-91 and 1891-92; commr. of land rev., Madras, April, 1891; member of council, Madras, Nov., 1893, to Nov., 1898; acted as Govr. of Madras, March, 1896; K.C.I.E., June, 1897; retd., Nov., 1898.

BLOMFIELD, HENRY GEORGE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Winchester, and Exeter Coll., Oxford; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Bengal as asst. mag. and collr.

BLOOD, SIR BINDON, G.C.B., Genl., R.E., late Mil. Works Dept., Govt. of India.—Apptd. to Bombay public works dept., 13th March, 1871; transfd. to Bengal sappers and miners, Sept., 1871; on famine duty, 1874; exec. engr., March,

1874; took part in Jowaki expedn., 1877-78 (medal with clasp); on special duty, Calcutta torpedo defence, April, 1878; served in S. African war (medal with clasp), and Afghan war, 1879-80 (medal); rejoined Indian establ., Feb., 1880, as offg. commandant, Bengal sappers and miners; took part in Egyptian expedn., 1882 (medal, star, and 4th class Osmanieh); supernumerary exec. engr., mil. works dept., Simla, April, 1885; second in command, Bengal sappers and miners, Aug., 1885; commandant, 1886-93; apptd. to mil. works dept. as suptg. engr., Sept., 1893; col. on staff, Rawal Pindi, Oct., 1894; chief staff officer, Chitral relief force, 1895; K.C.B., Jan., 1896; comdg. Bandelkhand dist., Jan., 1896; commanded the Malakand Field Force, July, 1897; comdg. Meerut divn., Sept., 1898; served in South African war, 1899-1901; cmdg. Northern Army Corps, Nov., 1904; retd., Nov., 1907; G.C.B., June, 1909.

BLUMENTHAL, SIMON, India office (*second class clerk, India Audit Office*).—Apptd. clerk, 2nd class, India Audit Office, 25th April, 1901.

BLUNT, ARTHUR WHARTON, India Forest Dept. (*consr., Assam*).—Joined the service 30th Dec., 1888, and posted to the Central Prov. as asst. consr. of forests; dep. consr., Dec., 1895; consr., Dec., 1911; ditto, Assam, Nov., 1915.

BLUNT, EDWARD ARTHUR HENRY, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Marlborough Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. commr. and asst. mag. and collr.; under sec. to govt., Jan., 1906 to Oct., 1907; jt. mag., Oct., 1911; supt., census operations, from April, 1910; spl. duty, Nov. to Dec., 1912; spl. duty in fin. dept., govt. of India, Dec., 1912 to April, 1913; dep. commr. (prov. subs.), and settlt. offr., Oct., 1915.

BOAG, GEORGE TOWNSEND, Indian C.S. (*spl. settlt. offr., Madras*).—Educ. at Westminster and Trinity Coll., Camb.; apptd. after exam. of 1907; arrived, 24th Nov., 1908, and served in Madras as asst. collr. and mag.; spl. settlt. officer, Sept., 1912.

BOALTH, VICTOR HOPE, Railway Dept. (*dep. traffic manager*).—Joined the service, 12th Dec., 1905, as asst. traffic supt.; dist. supt., May, 1905; dep. traffic manager, Jan., 1915.

BOCQUET, GUY SECTON, Railway Dept. (*dist. supt.*).—Apptd. traffic inspr., 19th Jan., 1901; asst. traffic supt., June, 1902; dist. traffic supt., April, 1909.

BODILLY, FRANK, Barr. (1889).—Apptd. Judge of the High Court, Calcutta, 13th April, 1904; resigned, 1st Nov., 1906.

BODY, CHARLES STUART, India Office (*junior clerk, India Audit Office*).—Educ. at Beccles and Ashford Gr. Sch., clerk, 2nd class, 29th Jan., 1895; staff clerk, April, 1907; junior clerk, Feb., 1915; temply. transfd. to Mil. Dept., May, 1917.

BOLI NARAYAN BORRAH (*see Borrah, B. N.*).

BOLSTER, REGINALD CHARLES, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at King's Coll. Sch., London, and Queen's Coll., Oxford; apptd. after exam. of 1900; arrived 1st Dec., 1901, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., March, 1905 to April,

1909; settlt. offr., Oct., 1912, to Aug., 1916; on milly. duty from March, 1917.

BOLTON, CHARLES WALTER, C.S.I., late Indian C.S. (Bengal).—Educ. at Univ. Coll. Sch., Royal Coll., Mauritius, and King's Coll., London; apptd. after exam. of 1870; arrived, 7th Oct., 1872; asst. mag. and collr. in Bengal, Oct., 1872; offg. pol. agent, Hill Tippera, Apr., 1877; under sec., govt. of Bengal, Mar. 1879; offg. under sec., govt. of India, home, rev., and agricul. dept., Feb., 1880; under sec. in the jud. &c. depts., govt. of Bengal, Feb., 1883; senr. marriage registrar, Calcutta, Nov., 1884; joint mag. and dep. collr., 1st grade, May, 1885; mag. and coll., Sept., 1888; sec. to the board of rev., Dec., 1891; acted in 1894 and 1895 as addl. commr., Patna, and opium agent, Bihar; sec. to govt. genl. rev. and statistics dept., April, 1896; chief sec., govt. of Bengal, Nov., 1896; C.S.I., June, 1897; member, board of rev., Nov., 1900; addl. member of govt. genl.'s legisl. council, Nov., 1900, and Dec., 1902; retd., Aug., 1905.

BOLTON, HORATIO NORMAN, C.S.I., C.I.E., B.A., Indian C.S. (*dep. commr., N.W. Frontier Prov.*).—Educ. at Rossall and Corpus Christi Coll., Oxford; apptd. after exam. of 1897; arrived 9th Dec., 1898, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; asst. sec. to chief commr., Sept., 1903, to May, 1904; pol. asst., Feb., 1905; pol. asst. and divl. judge, April, 1907; pol. asst. and dep. commr., March, 1909; pol. asst. and divl. and sess. judge, Dec., 1909; pol. agent and sec. to chief commr., N.W.F. Prov., May, to Dec., 1910; pol. agent, Dir. Swat and Chitral, Feb., 1911; dep. commr., Peshawar, Feb., 1912; offg. dep. sec. to govt. of India, foreign dept., Oct., 1914; dep. commr., Peshawar, Jan., 1915; C.I.E., Jan., 1916, C.S.I., Jan., 1918.

BOLUS, EDWARD JOHN, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Merchant Taylors' Sch., and Queen's Coll., Oxford; apptd. after exam. of 1902; arrived 14th Nov., 1903, and served in Bombay as asst. collr. and mag. and asst. settlt. offr.

BOMFORD, HUGH, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Marlborough and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. commr. and asst. settlt. offr.; serving in Datia State from Aug. 1913, to April, 1916; joint mag., Dec., 1914.

BOMPAS, CECIL HENRY, B.A., Barr. (1889), Indian C.S. (*chairman, Calcutta Improvement Trustees Board*).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 15th Nov., 1889, and served in Bengal as asst. mag. and collr.; and offd. as under sec. in 1893; joint mag. and dep. collr., April, 1896; mag. and collr., Aug., 1900; dep. commr., Aug., 1901; chairman, Calcutta Improvement Trustees Board, Jan., 1912; member of the Bengal legisl. council, June, 1916; has translated 'Folklore of the Santal Parganas.'

BONHAM-CARTER, HERMAN, Lieut.-Col., R.E., late India Public Works Dept.—First commn., 28th July, 1883; joined the dept. as asst. engr., 11th Decr., 1888, and posted to State Rlys.; transfd. to traffic dept., Nov., 1891; lent to Madras Rly. Co. from May, 1901; asst.

sec., govt. of India, P.W.D., April to Oct., 1895 and Oct., 1896; under sec. ditto, March to June, 1898; retd., Jan., 1910; war service in Soudan, 1885; Burma, 1886-88.

BONNAUD, ALFRED PETER.—Joined the service, 4th April, 1869; held non-gazetted appts. till Dec., 1896, when apptd. 2nd asst. collr. of customs, Bengal; 1st asst., Jan., 1897; retd., July, 1904.

BONNAUD, WILLIAM AUGUSTUS, Barr. (1871) (*clerk of the crown, Calcutta*).—Apptd. presidency mag., Calcutta, 15th April, 1904; clerk of the crown for crim. sessions, Calcutta, April, 1905.

BONUS, ARTHUR RIVERS, late Indian C.S.—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 17th Jan., 1887, and served in Bombay as asst. collr. and mag.; transfd. to Burma as asst. commr., Aug., 1889; retransfd., March, 1892; 2nd asst., Nov. 1893; ditto, and forest settlement officer, Aug., 1899; 1st asst., and forest settlement officer, Feb., 1897; junr. collr., and collr. and mag. and pol. agent, Surgana, Dec., 1901, to July, 1902; ditto, ditto, Nov., 1903; senr. collr. and ditto, July, 1906; retd., Oct., 1914.

BONUS, JOSEPH, Major-Gen., R.E., late Public Works Dept., Bombay.—First commn., Bombay engr., June, 1855; arrived, March, 1857; served during the Mutiny (medal and clasp); joined the dept., June, 1859, and was employed on the Bombay harbour defences, Oct., 1860; from Sept., 1861, served as dep. consulting engr. for railways in Sind; offg. dep. consulting engr., N. W. Prov., March, 1870; from Nov., 1871, served as suptg. engr. on Indus valley state railway; engr.-in-chief, Sindia state railway, Sept., 1876; transfd. to Punjab N. state railway, May, 1877; offg. consulting engr. for guaranteed railways, Lahore, July-Oct., 1878; engr.-in-chief, Pindi-Peshawar section, Oct., 1879; medal for services in the Afghan war, 1879-80; acting consulting engr. for railways, and joint sec. to govt., Bombay, 1882 and 1885-86; senr. dep. consulting engr. and under sec. to govt., railway branch, from Nov., 1883; chief engr., Dec., 1885; retd., Nov., 1888.

BOOTH, JOHN REGINALD TREVOR, Indian C.S. (jt. mag., United Prov.).—Educ. at Bromsgrove Sch. and Worcester Coll., Oxford; apptd. after exam. of 1900; arrived 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.; jt. mag., March, 1916.

BOOTH, WILLIAM, M.A., late Indian Educl. Service.—Educ. at Trinity Coll., Dublin; served in Bengal from 27th Nov., 1876, as profr. in the presidency coll.; principal, Dacca coll., June, 1884; profr. of physics, presidency coll., Nov., 1890; principal, Hugli coll., Dec., 1892; offg. dir. of public instrn., Assam, April, 1897 confd., March, 1899; offg. inspr. of schools, Bengal, March, 1905; confd., Oct., 1905; retd., Dec., 1907.

BOOTH-GRAVELY, WALTER, M.A., Indian C.S. (*on spl. duty under govt. of India, home dept.*).—Educ. at Daniel Stewart's Coll. and the Univ., Edinburgh, and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd April, 1906, and served in Burma as asst. commr.; asst. sec. to govt., March, 1909; offg. under sec., May, 1910; asst. sec., rev. dept., Nov., 1910 to Nov., 1911; pte. sec. to lt.-govr., Aug., 1912;

under sec. to govt. of India, home dept., Dec., 1913; dep. sec. to ditto, ditto (*s.p.t.*), Oct., 1916.

BOOTY, PERCY ABBEY, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Merchant Taylors Sch. and Trin. Coll. Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Coorg, April, 1901; head asst., Madras, Sept., 1905; sub. collr. and jt. mag., June, 1910; dist. and sess. judge, July, 1913.

BORRAH, BOLI NARAYAN, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Jan., 1878, and posted to Assam; exec. engr., March, 1880; K.-i-H. medal, 2nd class, May, 1900.

BOSANQUET, OSWALD VIVIAN, C.S.I., C.I.E., Indian C.S. (*agent to govt.-gen. in Central India*).—Educ. at Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Sept., 1887, and served in Madras as asst. collr. and mag.; asst. to resdt. at Hyderabad, April, 1892; first asst. to govt.-gen.'s agent, Rajputana, and chief commr. Ajmer-Merwara, Oct., 1893; acting under sec. to govt. of India, foreign dept., May, 1895, and Jan., 1898; confd., April, 1899; pol. agent, Bhopawar, Nov., 1899; pol. agent at Indore, Sept., 1900; K.-i-H. medal, 1st class, May, 1900; acting genl. supt., Thal and Dakauti dept., March, 1901; acting dep. sec., foreign dept., Feb., 1903; resdt. at Indore, May, 1903; dist. Baroda, Feb., 1909; C.I.E., June, 1910; special duty in foreign dept., Nov., 1911 to April, 1913; agent to govt.-gen. in Central India, Nov., 1913; C.S.I., June, 1914.

BOSE (*see also Basu*).

BOSE, SIR JAGADISH CHANDRA, M.A. (Cantab), D.Sc. (London), Kt., C.S.I., C.I.E., late Indian Educl. Service.—Apptd. offg. prof., presy. coll., Calcutta, 7th Jan., 1885; confd., Sept., 1886; C.I.E., Jan., 1903; C.S.I., Dec., 1911; retd. Dec., 1915; author of 'Response in the Living and Non-Living,' 'Plant Response as a means of Physiological Investigation,' and a number of contributions to the scientific press, &c.

BOSE, LALIT MOHAN, M.I.C.E., India Public Works Dept. (*exec. engr., Bombay*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1889, as asst. engr. and posted to Bombay; exec. engr., Oct., 1900.

BOSTOCK, THOMAS MAURICE, India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1900; attached to Punjab, Dec., 1900; exec. engr., Oct., 1908.

BOSWORTH-SMITH, BERTRAND NIGEL, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Harrow, Magdalen Coll., Oxford, and University Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr.; dep. commr., April, 1913.

BOTHAM, ARTHUR WILLIAM, C.I.E., B.A., Indian C.S. (*second sec. to chief commr., Assam*).—Educ. at Newcastle-under-Lyme and Magdalene Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Feb., 1906; mag. and collr., April, 1911; dep. commr., commr. of excise, &c.,

Assam, April, 1912; second sec. to chief commr., Assam, Nov., 1913; dep. commr., and ditto, March, 1916; C.I.E., Jan., 1918.

BOUGHEY, GEORGE FLETCHER OTTLEY, C.S.I., Col., R.E., late India Public Works Dept.—First commn., June, 1862; arrived, 5th Jan., 1865; served in the Bhotan expedn., 1865-66 (medal and clasp); joined the dept., Nov., 1869, as asst. engr., railway branch, N.W. Prov.; exec. engr., Rajputana railway, Sept., 1870; dep. consulting engr. for guaranteed railways, Lucknow, May, 1877; asst. sec., railway branch, N.W. Prov. and Oudh, 1879; served in the Afghan war, 1878-80 (medal); manager, Indus valley and Kandahar railway, Jan., 1882; manager, E. Bengal state railway, Nov., 1885; manager, N.W. railway, Oct., 1892; C.S.I., Jan., 1896; retd., Oct., 1897.

BOUGHEY, GEORGE MENTETH, B.A., late Indian C.S.—Educ. at Wellington Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in the Punjab as asst. commr. and asst. settlmt. offr.; under sec. to govt., Feb., 1910, to Feb., 1911; settlmt. offr., Dec., 1913; retd., Dec., 1916.

BOURDILLON, BERNARD HENRY, Indian C.S. (*regt., high ct., Allahabad*).—Educ. at Tonbridge and St. John's Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag.; under sec. to govt., March, 1913; regt., high court, Allahabad, May, 1915.

BOURKE, JOHN JOSEPH, M.B., Lieut.-Col., I.M.S. (*assay master, Calcutta mint*).—Joined the service, 30th Jan., 1893; in mil. employ till Feb., 1897; offd. as chemical analyser to govt. of Bombay from May, 1898, to Oct., 1899; again in mil. employ from Aug., 1900, to July, 1901, during which time served with China Field Force; probationer, assay dept., Bombay, July, 1901; dep. assay master, April, 1902; dep. assay master, Calcutta mint, June, 1905; ditto, Bombay mint, July, 1906; assay master, Calcutta mint, July, 1911.

BOURNE, SIR ALFRED GIBBS, K.C.I.E., D.Sc., F.R.S., F.L.S.—Apptd. Profr. of Biology, Presy. Coll., Madras, 17th Jan., 1886; dir. of pub. instrn., Madras, Nov., 1903, and commr. of govt. exams.; addl. member of legisl. council, Dec., 1903, and Dec., 1905; C.I.E., June, 1908; K.C.I.E., Jan., 1913; retd., Aug., 1914; a member of the bd. of scientific advice, India, and a director of the Indian inst. of science, Bangalore.

BOURNE, JOHN GILBERT, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Charterhouse and Pembroke Coll., Camb.; apptd. after exam. of 1907; arrived, 27th Nov., 1908, and served in the Central Prov. as asst. commr.; ditto, and dist. judge, Oct., 1912.

BOUTFLOWER, WILLIAM NOLAN, B.A., late Educl. Dept., N.W. Prov. and Oudh.—Educ. at St. John's Coll., Cambridge; joined the dept., 9th Aug., 1869, as profr. in the Agra coll.; profr. in Muir coll., Allahabad, Oct., 1874; offg. meteorological reporter to govt., N.W. Prov. and Oudh, April-June, 1881; inspr. of schools, Feb., 1892; offd. as dir. of public instrn. from April, 1896; retd. Jan., 1902; author of 'Elementary Statics and Dynamics,' and 'The Indian Arithmetic.'

BOWDEN, HERBERT JOHN ANSTRUTHER, late India Public Works Dept.—Trained at

R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1887, and posted to Rajputana; transfd. to Burma, as asst. sec. to chief commr., Dec., 1889; transfd. to Punjab, Oct., 1891; exec. engr., Oct., 1892; retd., April, 1904.

BOWDEN, WILLIAM JAMES, India Office (*Finl. Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893; clerk, 2nd class, 28th Aug., 1895; asst. to the India Office member of the Committee for valuation of military equipment, Nov., 1897.

BOWEN, CHARLES EUSTACE, Lieut.-Col., I.A., Burma Commn. (*dep. commr.*).—First commn., dated 16th Nov., 1887; in mil. emp. to Feb., 1897; asst. commdt., Burma mil. pol., Feb., 1897; asst. commr., Burma commn., May, 1900; dep. commr., April, 1914.

BOWER, GEORGE, Indian C.S. (*mag. and collr.*, *United Prov.*).—Educ. at Caistor Gr. Sch., Eton and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. commr. and offg. under sec. to govt.; joint mag., March, 1890; dep. supt., family domains of the Maharaja of Benares, April, 1890, to April, 1893; dep. commr., April, 1896; mag. and collr., March, 1897; addl. commr., Feb. to March, 1907.

BOWLER, VERNON ROBERT, India Office (*second class clerk, record and registry dept.*).—Apptd. second class clerk, 23rd Jan., 1911, and attd. to record and registry dept.; on mil. service from Dec., 1915.

BOYCE, HENRY GEORGE, M.I.C.E., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; appointed 1st Oct., 1877, as asst. engr. and posted to N.W. Prov. and Oudh; exec. engr., Oct., 1889; suptg. engr., June, 1901; offg. chief engr. and sec. to govt., E. Bengal and Assam, Oct., 1905; suptg. engr., United Prov., Oct., 1906; retd., Oct., 1911.

BOYCE, WILLIAM HENRY, B.A., Indian C.S. (*jt. mag. and dep. collr.*, *Bihar and Orissa*).—Educ. at Lurgan Coll., and Trinity Coll., Dublin; apptd. after exam. of 1907; arrived, 5th Dec., 1908, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; empd. in settl. work, Oct., 1913; jt. mag. and dep. collr., July, 1914.

BOYD, ARCHIBALD EDWARD, Impl. Customs Dept. (*asst. collr. of customs, Calcutta*).—Joined the service, 1st Feb., 1904, and served in Bombay as asst. supt.; asst. collr., Jan., 1907; ditto, Karachi, Nov., 1909; ditto, and supt. preventive service and salt dept., Calcutta, June, 1914.

BOYD, CHARLES CLIFFORD, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Haileybury Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Feb., 1897; 1st asst., Dec., 1901; judge and sess. judge, Sept., 1904.

BOYD, DONALD JAMES, M.A., Indian C.S. (*dir. of land records, &c., Punjab*).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in the Punjab as asst. commr.; under sec. to Punjab govt., Nov., 1907, to May, 1910; settl. offr., Oct., 1911; dir. of land records, &c., May, 1916.

BOYD, FREDERICK KENNEDY, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Haileybury, and at King's and Univ. Colls.,

London; apptd. after exam. of 1895; arrived, 23rd Nov., 1896, and served in Bombay as asst. collr. and mag.; asst. remembrancer, Nov., 1902; ditto, and sec. to legis. council, March, 1903; 2nd asst. and asst. judge and sess. judge, March, 1907; 1st asst., Oct., 1909; judge and sess. judge, March, 1911.

BOYD, JOHN EWART EDWARDS AGINCOURT, late Madras Police.—Joined the service, Nov., 1869, and served in the police dept. as inspr., asst. supt., and dist. supt.; retd., 1900.

BRACKEN, GEOFFREY THOMAS HIRST, Indian C.S. (*sec., board of rev., Madras*).—Educ. at Malvern Sch. and Oriel Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in Madras as asst. collr. and mag.; supt. for Pudukkottai, March, 1909; sub. collr. and jt. mag., Aug., 1914; sec. to commrs. of land rev., Dec., 1915; on mily. duty.

BRACKENBURY, CECIL FABIAN, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Uppingham Sch. and Selwyn Coll., Cambridge; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag., and spl. settl. offr.; sub. collr. and jt. mag., Jan., 1916.

BRADDON, JOHN BLOOMFIELD, late India Public Works Dept.—Apptd. to the dept., 12th Sept., 1871, and was employed on various public works and railway accts.; examr., Feb., 1884; offg. dep. acctnt.-gen. for inspn. duty, March, 1895; govt. examr. of accts., Bengal and N.W. railway, Nov., 1895; retd., Oct., 1899.

BRADFORD, WALTER GLYNNE, Indian C.S. (*asst. commr., Punjab*).—Educ. at Sherborne and Corpus Christi Coll., Oxford; apptd. after exam. of 1914; arrived 25th May, 1916, and posted to the Punjab as asst. commr.; on mily. duty.

BRADLEY, HERBERT, C.S.I., Barr. (1878), late Indian C.S.—Educ. at Winchester Coll.; apptd. after exam. of 1876; arrived, 3rd Dec., 1878, and served in Madras as asst. collr. and mag.; sec. to the commr. of salt, abkari and separate rev., April, 1888; collr. and mag., July, 1894; member, rev. board, Nov., 1900; ditto, and commr. of salt, &c., rev., May, 1901; addl. member, legis. council, Madras, Dec., 1900, Nov., 1902, March, 1904, and March, 1906; C.S.I., Jan., 1906; acted as chief sec. to govt. on various occasions from May, 1905; temp. member of govt.'s council, Feb. to April, 1908; chief sec. to Govt. of Madras, Nov., 1902; retd., Oct., 1909.

BRADLEY, RICHARD, late India Public Works Dept.—Trained at Thomas-on Coll.; apptd. to the dept., 1st Nov., 1863, and employed on irrig. works in the Punjab; exec. engr., Jan., 1880; retd., 1896.

BRADLEY, ROBERT ELPHINSTONE, India Police Dept. (*supt., Bengal*).—Joined the service, 11th Dec., 1804, as asst. supt.; district supt., May, 1903; supt., Feb., 1914.

BRADLEY, TERENCE ARTHUR, late India P.W.D.—Trained at T.C.E. Coll.; joined the service, 2nd Aug., 1898; asst. engr., Aug., 1899; exec. engr., Aug., 1910; retd., June, 1914.

BRADLEY-BIRT, FRANCIS BRADLEY, B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1897; arrived 28th Nov., 1898, and served in

Bengal as asst. mag. and collr.; on spl. duty editing the Bengal Administration Reports, for 1904-5 and 1905-6; ditto examining old records, 1906-7; ditto in connection with frontier trade statistics, 1907; joint mag. and dep. collr., Aug., 1907; mag. and collr., April, 1912; author of 'Story of an Indian Upland,' 'Chota Nagpur,' 'Twelve Men of Bengal,' 'Through Persia,' &c.

BRADSHAW, FREDERICK EWART, Major, late Indian Army—In mil. employ from 6th Feb., 1884; assist. commr., Punjab, Jan., 1891; dep. commr., Feb., 1900; ret'd., Dec., 1904.

BRAHAM, HARRY VINCENT, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Uppingham Sch., and University Coll., Oxford; apptd. after exam. of 1909; arrived in India, 24th Nov., 1910, and served in Bombay as asst. collr.

BRAIDWOOD, HAROLD LITHGOW, B.A., Indian C.S. (*resdt. in Travancore and Cochin*).—Educ. at St. Paul's Sch., Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., Oct., 1906; sub-collr. and joint mag., May, 1910; collr. and dist. mag., April, 1915; resdt. in Travancore and Cochin, Feb., 1917.

BRAITHWAITE, PHILIP PIPON, B.A., Indian Educ. Service (*asst. master, Mayo Coll., Ajmer*).—Joined the service 27th July, 1903; vice-prinpl., Teachers' Coll., Saidapet, Aug., 1903; inspr. of schools, Madras, Nov., 1905; asst. master, Mayo Coll., Ajmer, Oct., 1912.

BRAMLEY, PERCY BROOKE, late Police dept., United Prov.—Joined the Service, 18th July, 1888, as offg. asst. dist. supt. of police; confid., Oct., 1889; dist. supt., July, 1891; supt., April, 1906; dep. inspr.-gen., June, 1912; K.-i-H. medal, 1st class, June, 1912; ret'd., June, 1916; author of 'Cold Steel and Indian Swordsmanship,' reports on trade conditions and crime, and papers on the navigable waterways of India and river life.

BRANDER, JAMES PATERSON, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Kelvin-side Acad., Glasgow, Glasgow Univ., and Christ Church, Oxford; apptd. after exam. of 1899; arrived, 10th Nov., 1900, and served in Bombay as asst. collr. and mag. and asst. settl. officer.

BRANDER, WILLIAM BROWNE, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at George Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Burma as asst. commr.; dep. commr., April, 1917.

BRANDT, FRANCIS, M.A., late Madras C.S.—Educ. at Cheltenham Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. collr. and mag. under sec. to govt., and sub-collr. and joint mag.; acting collr. of sea customs, Madras, April, 1874; collr. and mag., S. Kanara, Oct., 1877, and in the Nilgiris, 1883; district and sessions judge, Trichinopoly, June, 1878; judge of the high court, Madras, Sept., 1884; fellow of Madras univ., 1886; ret'd., Dec., 1887.

BRANSON, JAMES CHARLES EMERTON, late Indian C.S.—Educ. at Harrow, and Balliol College, Oxford; apptd. after exam. of 1879; arrived, 16th Jan., 1882, and served in

Oudh as asst. commr.; transfd. to Madras as asst. mag. and collr., Dec., 1885; offg. asst. acctnt.-gen., Madras, March, 1886; dep. acctnt.-gen., Bombay, April, 1889; acting acctnt.-gen., N.W. Prov. and Oudh, April, 1892; dep. acctnt.-gen., Bombay, Nov., 1892; returned to the N.W. Prov. and Oudh as offg. mag. and collr., Aug., 1894; dep. commr., Oct., 1894; mag. and collr., Ranchi, 1896; dist. and sess. judge, Oct., 1895; retransfd. to Bombay as acctnt.-gen., Aug., 1898; acctnt.-genl., Bengal, Nov., 1899; acctnt.-gen., and commr. of state paper currency, Bombay, March, 1903; again acctnt.-genl., Bengal, July, 1904; offg. comptr. and auditor-gen., March, 1906, to Oct., 1907; ret'd., April, 1910.

BRANTHWAITE, FRANCIS JOSEPH, late India Forest Dept.—Joined the service, 2nd Jan., 1889, as asst. consr., Burma; dep. consr., April, 1894; consr., Aug., 1911; ret'd., Dec., 1911.

BRASHER, ALFRED HERBERT, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Uppingham and Tonbridge Schs., and Emmanuel Coll., Cambridge; apptd. after exam. of 1898; arrived, 7th Dec., 1899; and served in the Punjab as asst. commr.; dist. and sess. judge, s.p.t., June, 1915.

BRAVY, DENYS DE SAUMAREZ, C.I.E. B.A., Indian C.S. (*dep. sec., for. and pol. dept., govt. of India*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the Punjab as asst. commr.; transfd. to N.W. Frontier Prov., Jan., 1902; acting asst. to agent to the govt.-gen. in Baluchistan, Aug., 1903, to July, 1906; pol. asst., July, 1906; ditto and asst. to agent to govt.-gen. in Baluchistan, Dec., 1900; census supt., Baluchistan, Jan., 1910; K.-i-H. medal, 1st class, Dec., 1911; asst. to agent to govt.-gen. in Baluchistan, April, 1912; actg. dep. sec. (foreign), for. and pol. dept., govt. of India, April, 1916; confirmed, May, 1916; C.I.E., June, 1917; offg. sec., for. and pol. dept., Sept., 1917.

BRAVYNE, ALFRED FREDERIC LUCAS, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at the Royal Academy, Irvine, Glasgow Univ., and Trinity Coll., Oxford; apptd. after exam. of 1907; arrived 20th Nov., 1908, and served in Bombay as asst. collr.; compiled genl. admtn. report, 1909-10; supt., land records and regn., June, 1913; temp. under sec. to govt., rev. and finl. depts., Bombay, Aug., 1916.

BRAVYNE, FRANK LUGARD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Monkton Combe Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.; sec. to Delhi munpl. cttee., June, 1910, to Sept., 1912; on military service from Dec., 1915.

BREAY, CHRISTOPHER FRANCIS, M.A., Rev., Madras Eccles. Estab. (*senior chaplain*).—Educ. at Merton Coll., Oxford; joined the service, 20th May, 1897, as chaplain; senior chaplain, May, 1907.

BREITHAUP, ARTHUR GEORGE HUTCHINSON, Burma Provl. C.S. (*dep. commr.*).—Held non-gazetted appts. as an inspr. of police from 1st Oct., 1891; extra asst. commr., on probation, March, 1895; in charge of duties of Forest Settl. Officer, Hsipaw State, from Jan., 1901; dep. commr., Oct., 1914.

BREMNER, WALTER SYDNEY, India Public Works Dept. (*suptg. engr., Bihar and Orissa*).—Trained at Sibpur C.E. Coll.; joined the service, 19th Dec., 1890, as asst. engr.; exec. engr., Oct., 1902; *suptg. engr.*, July, 1913.

BRENDON, BENJAMIN ADAMS, Indian C.S. (*senr. collr., Bombay*).—Educ. on the Continent and at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Nov., 1892, and served in Bombay as asst. collr. and mag.; 2nd asst., July, 1898; 1st asst., June, 1904; *supt. of gaz. revision in Sind*, Nov., 1904; *junnr. collr.*, and *collr. and mag.*, March, 1909; *senr. collr.*, June, 1913.

BRERETON, ALFRED, C.S.I., M.I.C.E., late India Public Works Dept.—Joined the dept. as asst. engr., March, 1873, and served in the railway branch; *exec. engr.*, April, 1880; *asst. dir. N.W. railway*, Nov., 1887; *district traffic supt.*, Nov., 1888; *dep. manager*, July, 1891; *offg. manager, E. Bengal railway*, March, 1893; *manager and engr.-in-chief, E. Coast railway*, Nov., 1893; *dir. of railway traffic and dep. sec. to govt. of India*, Nov., 1897; *sec. to govt.*, June, 1901; C.S.I., Jan., 1904; *retd.*, Aug., 1904; *govt. director of guaranteed rly. companies*, Jan., 1905; *retd.*, March, 1914.

BRERETON, HERBERT JAMES, late Finl. Dept., Govt. of India.—Educ. at Bedford Gr. Sch.; joined the service, 27th Feb., 1874, served in the office of the *acctnt.-gen.*, N.W. Prov.; *asst. acctnt.-gen.*, Bombay, July, 1877; N.W. Prov., Nov., 1877; Burma, April, 1878; Punjab, Aug., 1879; N.W. Prov., March, 1884; Central Prov., March, 1887; N.W. Prov., July, 1888; *comptr.*, Assam, June, 1890; *asst. comptr.-gen.*, India (in charge of paper currency), July, 1893; *dep. acctnt.-gen.*, March, 1896; *comptr. Cent. Prov.*, April, 1896; *dep. acct.-gen.*, Bengal, Dec., 1898; ditto, N.W. Prov. and Oudh, Aug., 1899; *offg. comptr.*, Hyderabad, March, 1900; *offg. dep. comptr.-gen.*, Dec., 1900; *offg. dep. auditor-gen.*, March, 1902 to April, 1903; *offg. dep. auditor-gen.*, Oct., 1904; *offg. acctnt.-gen.*, United Prov., March, 1906; *offg. dep. auditor-gen.*, Dec., 1906; *acctnt.-gen.*, E. Bengal and Assam, Dec., 1907; *retd.*, April, 1911.

BRERETON, REGINALD HUGH, C.I.E., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in the N.W. Prov. as *asst. mag. and collr.*; *joint mag.*, April, 1889; *asst. commr.*, United Prov., Nov., 1891; *joint mag.*, 1st grade, June, 1892; *dep. commr.*, Nov., 1895; *mag. and collr.*, April, 1896; *inspr.-gen. of police*, July, 1900; *retd.*, Nov., 1909; C.I.E., Jan., 1910.

BRESSEY, SIDNEY HERBERT, India Office (*second class clerk, store dept.*).—Educ. at Whitgift's Mid. Sch., Croydon; apptd. second class clerk, India Office, 4th March, 1912, and attd. to store dept.; on mil. service from Aug., 1914; awarded the Military Medal.

BRETT, SIR CECIL MICHAEL WILFORD, Kt., C.S.I., Barr. (1834), late Indian C.S.—Educ. at Guildford Gr. Sch. and Cheltenham Coll.; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as *asst. mag. and collr.*; *joint mag. and dep. collr.*, April, 1885; *registrar, high court appellate side*, April, 1886; *district and sessions judge*, Oct., 1890; *offg. jud. commr.*, Chota Nagpur, April-Sept.,

1891; *judge*, Calcutta high court, June, 1900; C.S.I., Jan., 1906; *knighted*, Dec., 1911; *retd.*, Jan., 1913.

BRETT, JOHN ALOYSIUS, Major, I.A. (*asst. commr., Mardan*).—First commr., dated 26th May, 1900; in mil. employ until Aug., 1905, when apptd. *asst. to agent to govr.-gen. in Baluchistan*; *asst. pol. agent and asst. commr.*, Sibi, Feb., 1907; *asst. commr.*, Peshawar, Jan., 1908; *asst. pol. agent, Dir and Swat*, Nov., 1908; *asst. commr.*, Thal, Feb., 1909; ditto, Kohat, March, 1909; ditto, Thal, Aug., 1909; ditto, Bannu, and *commdt. B.M. police*, Dec., 1910; *asst. commr.*, Thal, July, 1911; ditto, Nowshera, Jan., 1913; ditto, Hazara, March, 1913; *city mag.*, Peshawar, Nov., 1914; *dist. judge*, ditto, Jan., 1915; *asst. commr.*, Mardan, May, 1915; *dep. commr.*, Dera Ismail Khan, May, 1917; again *asst. commr.*, Mardan, Aug., 1917.

BRETT, WILLIAM BAILIE, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Liverpool Coll., and Hertford Coll., Oxford; apptd. after exam. of 1912; arrived, 23 Nov., 1913, and served in Bihar and Orissa as *asst. mag. and collr.*

BRIDGE, TIMOTHY WILLIAM, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at St. Columba's Coll., Rathfarnham, and Trinity Coll., Dublin; apptd., after exam. of 1906; arrived 10th Dec., 1907, and served in Bengal as *asst. mag. and collr.*, and *asst. settlt. offr.*; *transfd. to Bihar and Orissa*, April, 1912; *jt. mag. and dep. collr. and asst. settlt. offr.*, Nov., 1913; *settlt. offr.*, Chota Nagpur, April, 1915.

BRIDGES, JAMES EMILE, Barr., late Indian C.S., Burma.—Educ. at Royal Coll., Tournai, and Univ. of Bonn, apptd. after exam. of 1874; arrived, 16th Nov., 1876, and served in Burma as *asst. commr. and settlt. officer*; *offg. sec. to chief commr., land rev. and agric. dept.*, and *offg. dir. of agric.*, Nov., 1884; *dep. commr.*, Aug., 1886, and Dec., 1888; *offg. chief sec.*, March-July, 1890; *commr.*, March, 1891; *retd.*, Aug., 1901.

BRIGGS, HERBERT SAMUEL, India Office (*second class clerk, Store Dept.*).—Apptd. clerk, second class, 25th June, 1900.

BRIGHTWELL, HENRY, Judl. Dept., Madras (*govt. solicitor*).—Apptd. *actg. govt. solicitor*, Madras, 1st Jan., 1916; confirmed, July, 1916.

BRIGSTOCKE, ARTHUR MONTAGU, Indian C.S., Finance dept., govt. of India (*actnt.-gen.*).—Educ. at Heidelberg Coll., and Christ Church, Oxford; apptd. after exam. of 1890; arrived, 17th Dec., 1892, and served in the Central Prov. as *asst. commr.*; joined the fin. dept., govt. of India, as *asst. comptr.*, Central Prov., Aug., 1900; *dep. acctnt.-gen.*, Madras, Nov., 1900; ditto, United Prov., June, 1902; *dep. acctnt.-gen.*, Bengal, Aug., 1906; *offg. acctnt.-gen.*, Madras, May, 1908; *acctnt.-gen.*, Punjab, April, 1910; ditto, Bombay, Oct., 1912; *acctnt.-gen.*, and *commr.*, paper currency, Punjab, Sept., 1914; *acctnt.-gen.*, Bombay, Nov., 1915.

BRIGSTOCKE, FRANK LEWIS, Indian C.S. (*first asst. commr., Coorg*).—Educ. at Llandoverly Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1909; arrived in India, 26th Nov., 1910, and served in Madras as *asst. collr.*

and mag.; under sec. to govt., March, 1915; 1st asst. commr. and dist. mag., Coorg., Nov., 1915.

BRIJ MOHAN LAL, B.A., Rai Bahadur, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 20th June, 1881, and posted to Assam; asst. engr., Dec., 1881; exec. engr., Feb., 1894; transf'd. to Rajputana and Central India, Aug., 1903, and to E. Bengal and Assam, Oct., 1905; ret'd.

BRIND, MICHAEL JOSEPH, late India Telegraph Dept.—Apptd. asst. supt., 9th Nov., 1870; served in the construction of several lines in the Punjab, Assam, &c.; supt., April, 1891; chief supt., March, 1900; dir., traffic branch, April, 1902; ret'd., March, 1903.

BRISCOE, CHARLES EDWARD, India Police Dept. (*supt., Bengal*).—Joined the service, 8th Dec., 1888, as asst. supt. of police, Bengal; dist. supt., March, 1898.

BRISCOE, HUGH KYNASTON, M.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Bedford Gr. Sch. and Pembroke Coll., Oxford; apptd. after exam. of 1902; arrived 27th Nov., 1903, and served in Bengal as asst. mag. and collr.; transf'd. to E. Bengal and Assam, Oct., 1905; settlt. officer Oct., 1906; under sec. to govt., jud. and gen. dep., Feb., 1909; jt. mag. and dep. collr., Jan., 1912; transf'd. to Bihar, April, 1912; on duty as asst. to dir. of temp. works, Delhi, Feb., 1912, to May, 1913; sec., board of rev., March, 1914; mag. and collr., and ditto, Oct., 1910.

BRISTOW, CHARLES HOLDITCH, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Bedford Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Bombay as asst. collr., and supt., land records, &c.; on mil. duty from May, 1915.

BROADBENT, JOHN EDWARD, C.B., Colonel, R.E., late India Mil. Works Services.—First commn., 17th July, 1866; arrived, Dec., 1868, and served as asst. engr., exec. eng., June, 1879; asst. sec., mil. dept., Dec., 1882; second dep. sec., March, 1890; dep. dir.-gen., mil. works, for fortifications, April, 1892; transf'd. to Bombay command as chief engr., April, 1894; transf'd. to Punjab, March, 1895; C.B., May, 1898; ret'd., April, 1902.

BROADLEY, HERBERT, India Office (*second class clerk, registry and record dept.*).—Educ. at King Edward VI.'s Gr. Sch., Louth; apptd. second class clerk, India Office, 2nd Sept., 1912, and att'd. to registry and record dept.

BROADWAY, ALAN BRICE, Barr., Judl. Dept., Punjab (*administrator gen., Punjab*).—Apptd. asst. legal remembrancer, Punjab, 13th June, 1905; public prosecutor, ditto, Dec., 1905; asst. legal remembr., ditto, April, 1909; addl. govt. advocate, ditto, March, 1915; again asst. legal remembr., Aug., 1915; addl. govt. advocate and offl. trustee, Punjab, Oct., 1915, to March, 1916; temp. addl. judge, chief ct., Punjab, May, 1916; administr.-gen. and official trustee, Punjab, Aug., 1916; temp. addl. judge, chief ct., Punjab, Oct., 1916.

BROADWAY, ERNEST PHILIP, India Police Dept. (*supt., Punjab*).—Joined the service, 11th Aug., 1893, as asst. dist. supt. of police; dist. supt., Nov., 1901; supt., April, 1906.

BROADWAY, PHILIP NEVILLE, late Punjab Police.—Joined the service, 27th Feb., 1861, as asst. district supt. of police; district supt., April, 1873; retired, 1898.

BRODIE, NORMAN SOMERVILLE, B.A., late Indian C.S.—Educ. at Univ. Coll. Sch. and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 12th Dec., 1887, and served in Madras as asst. collr. and mag., and acting asst. sec. to govt.; head asst., Malabar, Feb., 1893; dep. commr. of salt, &c., rev., April, 1896; sec. to commrs. of salt, &c., rev., Nov., 1897; sub-collr. and joint mag., Oct., 1900; collr. and mag., March, 1902; dist. and sess. judge, Dec., 1903; again collr. and mag., Oct., 1904; ditto and pol. agent for Karikal, Nov., 1911; member, board of rev., Aug., 1914; ret'd., July, 1917.

BRODIE, VERNOR ALEXANDER, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Univ. Coll., London; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Madras as asst. collr. and mag. and forest settlt. officer; senr. asst., Vizagapatam, Jan., 1885; sub-collr. and joint mag., Jan., 1891; district and sessions judge, March, 1894; collr. and mag., March, 1895; dist. and sess. judge, Dec., 1899.

BRODIE, WILLIAM PATRICK, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., July, 1881; ret'd., Oct., 1904.

BRODIE-MILLS, JAMES, Lieut.-Col., late Indian Civ. Vety. Dept.—Joined the dept., 23rd June, 1875; inspr. of cattle disease, and profr. agric. coll., Madras, Aug., 1882; apptd. principal and profr., Bombay veterinary coll., Aug., 1891; ret'd., Feb., 1908.

BRODRICK, RIGHT HON. ST. JOHN (*see Middleton, Viscount*).

BROJENDRA COOMAR SEAL, B.L., late Statutory C.S.—From 23rd Oct., 1865, served in the subord. jud. dept., Bengal, and was appointed subord. judge, 4th grade, May 1873, and district judge, Bankura, and asst. sessions judge, Bardwan, April, 1881; district and sessions judge, June, 1887; retired, Jan. 1900.

BROOKE, SIR WILLIAM ROBERT, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 13th Sept., 1857; supt., Bombay, Jan., 1866; served in the Punjab, 1869-71; 1st grade supt., Aug., 1877, offg. as dir. of traffic; dir., construction branch, June, 1883; dep. dir.-gen., July, 1889; dir.-gen. of telegraphs, April, 1890; C.I.E., Jan., 1894; ret'd., April, 1895; K.C.I.E., May, 1895.

BROOKE-MEARES, ATHELSTAIN, India Police Dept. (*dist. supt., Central Prov.*).—Held non-gazetted appts. from 26th Nov., 1888, to Feb., 1890, when apptd. inspr. of police; asst. dist. supt., July, 1892; dist. supt., March, 1899; ditto, and asst. to inspr.-gen. of police, Central Prov., Jan., 1908.

BROOME, HAROLD HOLKAR, M.B., Major, I.M.S. (*prof., Lahore Med. Coll.*).—First commn., dated 31st Jan., 1903; in mil. employ until Oct., 1907, when he was apptd. asst. plague med. officer, Rawalpindi; profr. of anatomy, Lahore Med. Coll., July, 1908; on mil. duty from Aug., 1915.

BROOME, LOTIS NELTHROP, late Punjab Police Dept.—Entered the service as asst. dist. supt. of police, 31st May, 1873; dist. supt.,

April, 1882; offg. dep. inspr.-gen., May, 1903; ret'd., Nov., 1903.

BROOMFIELD, ROBERT STONEHOUSE, Indian C.S. (*asst. collr., Bombay*).—Educ. at City of London Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1904; arrived, 25th Nov., 1905, and served in Bombay as asst. collr. and mag., and chief inspr. of factories; asst. judge and sessions judge, Nov., 1909; jt. judge and addl. sess. judge, June, 1913.

BROUGH, ALAN, D.S.O., Bt. Lieut.-Col., R.E., Railway Dept. (*exec. engr.*).—First commn. dated 15th March, 1895; apptd. asst. engr. State rys., 16th July, 1897; exec. engr., July, 1908; on mil. duty from Oct., 1914.

BROWN, JOHN ALEXANDER, C.S.I., late Indian C.S.—Educ. at foreign schs., Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr. and cantonmt. mag.; joint mag., April, 1888; dep. commr., April, 1894; mag. and collr., Feb., 1896; commr., Oct., 1905; C.S.I., Jan., 1909; ret'd., Nov., 1913.

BROWN, CHARLES, C.I.E., late Punjab Police Dept.—Educ. at Marlborough Coll.; joined the service, 8th Feb., 1868; asst. district supt. of police, Nov., 1868; district supt., April, 1876; served in Afghanistan, 1879; in charge of Gen. Daud Shah in 1880; rejoined the dept., Feb., 1882, and served as personal asst. and as asst. to the inspr.-gen.; dep. inspr.-gen., Dec., 1894; inspr.-gen. and under-sec. to govt., home dept., July, 1901; C.I.E., June, 1903; ret'd., Sept., 1904.

BROWN, CHARLES DALLAS, late Indian C.S. (Bombay).—Educ. at Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in Bombay as asst. collr. and mag.; ret'd., June, 1895.

BROWN, CHARLES HILTON, M.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at St. Andrew's Univ., and Univ. Coll., London; apptd. after exam. of 1912; arrived, 2nd Dec., 1913, and served in Madras as asst. collr. and mag.

BROWN, COURTNEY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Plymouth and Mannemead Coll., and St. John's Coll., Oxford; apptd. after exam. of 1903; arrived, 24th Nov., 1904, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Nov., 1900, to Nov., 1910.

BROWN, EDWIN HAROLD, M.D., Lieut.-Col., I.M.S. (ret'd.).—1st commn. dated 30th Sept., 1886; in mil. emp. till Aug., 1890; civil surgn., Aug., 1890; resdt. surgn., Mcd. Coll. Hosp., Calcutta, Sept., 1891 to July, 1894; ret'd., Nov., 1909; has contributed to the medical press.

BROWN, FREDERICK LATHAM, late India Public Works Dept.—Joined the service as asst. engr., 15th July, 1899; transfd. to superior accts. establ., April, 1878; examr., state railway accts., Lower Burma, Nov., 1885; offg. engr.-in-chief and manager, Burma state railway, 1885 and 1886; examr., telegraph accts., March, 1889; dep. acctnt.-gen. for inspn. duty, Nov., 1891; ret'd., April, 1893.

BROWN, GEORGE EUSTACE RICH GRANT, Indian C.S. (*dep. commr., Burma*).—Educ. at St. Paul's Sch., and St. Peter's Coll., Cam-

bridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr.; dep. commr., Aug., 1901.

BROWN, GEORGE WHITTON, late Salt, Abkari, and Customs Dept., Madras.—Joined the service, 7th Oct., 1876, as acctnt., mil. works branch, Simla; served in the Madras police from May, 1879, to Oct., 1884, when apptd. proby. inspr. of salt rev.; inspr., July, 1885; asst. commr., Sept., 1889; ret'd., April, 1911.

BROWN, HAROLD ARROWSMITH, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Plymouth and Mannemead Coll., and Caius Coll., Cambridge; apptd. after exam. of 1902; arrived 28th Nov., 1903, and served in Burma as asst. commr.; asst. sec. to Govt., Dec., 1906; under sec., Oct., 1908 to Feb., 1910.

BROWN, HENRY CODDINGTON, C.I.E., M.B., Major I.M.S. (*asst. dir., Central Research Institute, Kasauli*).—First commn. dated 1st Sept., 1902; in mil. employ until May, 1912, when apptd. asst. dir., Central Research Inst., Kasauli; C.I.E., Jan., 1918.

BROWN, JAMES BIRCH, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1912; arrived, 25th Nov., 1913, and served in Madras as asst. collr. and mag.

BROWN, JAMES SAMUEL, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; exec. engr., Feb., 1885; ong. dep. manager, N.W. railway, 1889-90; offg. engr.-in-chief, Sept. to Oct., 1895, and again June to Sept., 1896; supt. engr. (tempy.), April, 1899; offg. consg. engr. for rlys., and sec. to govt., Burma, April, 1899, to Nov., 1901; dep. consg. engr. for rlys., Burma, Nov., 1901; junr. consg. engr. for rlys., Calcutta, April, 1902; offg. consg. engr. for rlys., Calcutta, July, 1902, to Nov., 1903; supt. engr., Jan., 1903; offg. consg. engr. for rlys. and sec. to govt., Bombay, Nov., 1904; chief engr., July, 1906; ret'd., Oct., 1908.

BROWN, LESLIE NANSICAWAN, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Plymouth Coll., and Worcester Coll., Oxford; apptd. after exam. of 1910; arrived in India, 17th Nov., 1911, and served in Bombay as asst. collr.; persl asst. to agent to govt., Kathiawar, Dec., 1914; on mil. duty from May, 1915.

BROWN, MONTAGUE, India Public Works Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. engr.; excs. engr., Oct., 1905.

BROWN, PERCY, A.R.C.A., Indian Educl. Service (*prinpl., Sch. of Art, Calcutta*).—Joined the service, 6th May, 1890, as prinpl., Mayo Sch. of Industrial Art, Lahore, and curator, Central Museum; asst. dir. of Delhi exhibn. of Indian Art Manufacture, April, 1902, to July, 1903; prinpl. Govt. Sch. of Art, Calcutta, and keeper of the art gallery, Jan., 1909; illustrated Naville's Temple of Dauls, Bahari, for the Committee of the Egypt Exploration Fund, illustrative part and chapter on 'Fine Arts' of 'Indian Arts at Delhi, 1903'; descriptive guide to the dept. of 'Archæology and Antiquities in the Lahore Museum, Part I.'

BROWN, RALPH ROBERTS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Plymouth Coll., and Exeter Coll., Oxford; apptd. after

exam. of 1904; arrived 9th Dec., 1905, and served in Burma as asst. commr.; offg. registrar, chf. court, Lower Burma, from March, 1914, to Jan. 1917.

BROWN, RICHARD CECIL, Indian C.S. (*senr. collr., Bombay*).—Educ. at the Clergy Orphan Sch., Canterbury, and Keble Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and forest settl. officer; 2nd asst., Sept., 1896; 1st asst., June, 1900; junr. collr., Aug., 1903; ditto, and pol. agent, Rewa Kantha, Nov., 1905; *senr. collr.*, Dec. 1909; ditto and pol. agent, Jath State, March, 1911; *senr. collr. and dist. mag.*, Belgaum, April, 1912; serving with the British Army from May, 1915.

BROWN, ROBERT SIDNEY, India Office (*second-class clerk, military dept.*).—Appointed second-class clerk, India Office, 1st March, 1911, and attd. to the registry and record dept.; transfd. to mil. dept., Jan., 1917; on mil. service from Dec., 1915.

BROWN, STUART KELSON, India Office (*pte. sec. to parl. under-sec. of state.*).—Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. junr. clerk, store dept., India Office, 11th Oct., 1909; transfd. to judl. and public dept., March, 1910; asst. pte. sec. to sec. of state, Oct., 1911; pte. sec. to parl. under-sec. of state, July, 1913; on mil. service from Nov., 1915 (silver medal of the Crown of Italy, March, 1917).

BROWN, WILLIAM BARCLAY, B.A., late Indian C.S.—Educ. at Ayr Acad., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 8th Dec., 1886, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., June, 1889; returned to Bengal as offg. mag. and collr., Nov., 1894; mag. and collr., Oct., 1896; district and sessions judge, June, 1897; transfd. to E. Bengal and Assam, Oct., 1905; retd., June, 1911; author of a grammar of the Diori-Chutya language and a guide book to Orissa.

BROWN, WILLIAM SCOTT, M.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Robert Gordon's Coll., Aberdeen, and University, Aberdeen, apptd. after exam. of 1913; arrived 12th Dec., 1914, and served in Madras as asst. mag. and collr.

BROWNE, CHARLES MICHAEL, D.S.O., Bt. Lieut.-Col., R.E., Survey of India (*dep. supt.*).—First commn., dated 23rd Dec., 1897; in mil. employ until 8th Jan., 1903, when he joined the survey dept. as asst. supt.; dep. supt., Oct., 1910; temply. reverted to mil. duty, Oct., 1914.

BROWNE, CLFMENT ALFRED RIGBY, Col., R.E., late India Public Works Dept.—First commn., 6th April, 1879; asst. engr., mil. works, March, 1883; transfd. to accounts estab. as dep. examr., Aug., 1886; examr., Feb., 1893; served in China, Jan., 1901, to Feb., 1903; examr. of rly. accounts, Calcutta May, 1904; dep. manager, Jan., 1905; offg. sec., railway dept., March to Nov., 1906; manager, Dec., 1910.

BROWNE, R. J., M.I.M.E., M.I.E.E., India P.W.D. (*electrical engr., Bengal*).—Apptd. electrical engr. for mil. works services, 20th Nov., 1903; special duty P.W.D. secretariat, Nov., 1907; electrical inspr. to govt. of E. Bengal

and Assam, Nov., 1909; served in China War, 1900, medal.

BROWNE, SAMUEL HASLETT, C.I.E., M.D., Col., late Indian Med. Service.—Joined the service, March, 1874, and arrived, 14th Nov., 1874; served on hosp. duty and on mil. duty in Afghanistan in 1878; from Aug., 1879, served in the Central Prov. on gen. and jail duty; served under the govt. of India from Dec., 1886, in joint med. charge, Simla; principal of med. coll., Lahore, Oct., 1889; offg. surgn. supt., presidency gen. hosp., Calcutta, April–Nov., 1893; hon. surgn. to the viceroy, Jan., 1894; C.I.E., Jan., 1896; inspr. gen. of civil hospitals, Bengal, April, 1903; retd., April, 1906.

BROWNE, WILLIAM RICHARD, C.I.E., V.H.S., M.D., Ch.M., Surgn.-Gen., Indian Med. Service.—Joined the service, April, 1873; arrived, 1st Nov., 1873, and served on mil. and civil and jail duty in Madras; rest. surgn. in gen. hosp. and prof. of pathology, med. coll., Nov., 1883; surgn. in gen. hosp. and prof. of surgery, med. coll., May, 1890; fellow of Madras univ., 1892; field service in Rumpa hill tracts and Jaipur territory in 1879–80; princpl. and prof. of medicine, med. coll. April, 1896; princpl., med. coll., and princpl. med. offr., gen. hosp., July, 1901; principal med. offr., Madras dist., May, 1903; offg. surgn.-gen. with the govt. of Madras, March, 1904; confd. Oct., 1904; hony. surgn. to viceroy, Jan., 1905; C.I.E., Jan., 1906; retd., April, 1908.

BROWNING, HERBERT ARROTT, Lieut.-Col., Indian Army, retd.—First commn., 21st Jan., 1881; employed in Burma as asst. commr., Sept., 1886; dep. commr., April, 1897; supt., Port Blair, and chief commr., Andamans and Nicobars, April, 1906; commr., Burma, May, 1913; retd., Feb., 1915.

BROWNING, WINTHROP BENJAMIN, C.I.E., M.D., Lieut.-Col., Indian Med. Service, retd.—Joined the service, 31st March, 1880; arrived, 18th Sept., 1880, and served in Madras under the mil. dept. and as acting civil surgn.; district surgn. and jail supt., Madura, Sept., 1890; surgn. to the govt., from May, 1892 to Feb., 1902; surgn., 2nd district, Madras, May, 1895; C.I.E., Dec., 1898; surgn., 4th district, and prof., med. coll., Madras, July, 1901; princpl., med. coll., and *senr. med. offr.*, genl. hosp., April, 1906; retd., May, 1910.

BROWNRIGG, FRANCIS WILLIAM, late Indian C.S.—Educ. at Rossall, and Emmanuel Coll., Cambridge; apptd. after exam. of 1879; arrived, 31st Dec., 1881, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. settlt. officer, Nov., 1883; joint mag., April, 1890; settlt. officer, Sultanpur, Nov., 1893; dep. commr., Jan., 1895; mag. and collr., March, 1896; sec. rev. board, March, 1899, to March, 1900; addl. commr., March, 1906; commr., Dec., 1906; retd., May, 1915.

BRUCE, ALEXANDER BANNERMAN, B.A., late Indian C.S., United Prov.—Educ. at Glasgow Acad., Chanorby, Aberdeen, Milne's Instn., Fochabers, and St. Peter's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., Oct., 1899; inspr. gen. of registration and commr. of excise and stamps, Nov., 1901, to Dec., 1904; mag. and

collr., Dec., 1901; dist. and sessions judge, Jan., 1906; retd., Sept., 1907.

BRUCE, CHARLES EDWARD, Major, I.A. (pol. agent, N.W.F. Prov.).—First commn. dated 5th Sept., 1896; in mil. employ to Nov., 1901, when he was attached to for. dept.; pol. asst., Oct., 1902; city mag., Peshawar, Sept., 1911; dist. judge, Peshawar, April to Oct., 1912; asst. commr., Oct., 1913; asst. pol. agent, Sibi, Oct., 1914; ditto, Loralai, Oct., 1915; pol. agent, Zhob, Dec., 1916.

BRUCE, RICHARD ISAAC, C.I.E., late Punjab Commn.—Served in the Punjab as extra asst. commr. from May, 1863; asst. commr., Dec., 1868; on special duty in connection with Major Sandeman's 2nd Kalat mission, 1876; 1st asst. to agent to govr.-gen., Baluchistan, Feb., 1877; acted as agent, in 1878, 1882 and 1885; Afghanistan, 1878-79 (medal); C.I.E., May, 1881; pol. agent at Thal-Chotiali from 1883; Zhob Valley Expdns., 1884 and 1890; rejoined Punjab commn. and was apptd. dep. commr., May, 1888; commr. and supt. Derajat, Feb., 1893; on special duty as British joint commr. for demarcation of Afghan-Waziri boundary, Oct., 1894; Waziristan, 1894-95 (medal with clasp); retd., April, 1896; author of a gazetteer of Dera Ghazi Khan district, a manual of the Baluch language, a history of the Marri-Baluchi tribe, and 'the Forward Policy and its Results.'

BRUCE, WILLIAM ALEXANDER MACDONALD, Lieut.-Col., retd., Indian Army, late Fin. Dept., Govt. of India.—First commn., 14th Sept., 1887; served in mil. accts. dept. from Nov., 1896; China, 1900; dep. acctnt.-gen., and asst. sec. for fin. in mil. dept., Sept., 1904; transf'd. to fin. dept. as asst. sec., mil. fin. branch, April, 1906; junior contr., mil. supply accts., April, 1914; retd., Oct., 1915; temp., employed in mil. dept., India Office, from Jan., 1918.

BRUERE, ROBERT SALE ELPHINSTONE, RICHARD, late Punjab Police.—Joined the service as asst. dist. supt., June, 1862; dist. supt., June, 1873; retd., 1900.

BRUNYATE, JAMES BENNETT, C.S.I., C.I.E., Indian C.S. (member of the Council of India).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 9th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settl. officer, and asst. commr.; under sec. to govt., June, 1896; under sec. to govt. of India, fin. and commerce dept., Nov., 1897; asst. commr., March, 1901; joint mag., Nov., 1901; dep. commr., March, 1904; dept. sec. to govt. of India, fin. dept., July, 1905; temp. joint sec. mil. fin. branch, April, 1907; spec. duty with International Opium Cttee., Oct., 1908, to Feb., 1909; reverted to employment of govt. of United Prov., Jan., 1909; joint sec. to govt. of India, fin. dept., mil. fin. branch, Nov., 1909; C.I.E., Jan., 1910; mag. and collr., Nov., 1912; offg. sec. to govt. of India, fin. dept., May, 1913; addl. member, govt.-gen.'s council, May, 1913; sec. to govt. of India, fin. dept., April, 1914; C.S.I., June, 1915; retd. from Indian C.S., May, 1917; member of the Council of the Secretary of State for India, from May, 1917.

BRYANT, FREDERICK BEADON, C.S.I., late India Forest Dept.—Apptd. asst. consr., 5th Jan., 1881; dep. consr., Dec., 1890; consr., Nov., 1901; chief consr., Burma, Oct., 1905;

inspr.-gen. of forests in India, Nov., 1908; C.S.I., Dec., 1911; retd., April, 1913.

BRYANT, HORACE BRANSBY, India Forest Dept., (consr., Madras).—Joined the service, 27th Dec., 1860 as asst. consr.; dep. consr., July, 1894; consr., Nov., 1914.

BRYANT, JOHN FORBES, M.A., Indian C.S. (collr. and mag., Madras).—Educ. at Weymouth Coll. and Clare Coll., Camb.; apptd. after exam. of 1894; arrived 16th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., July, 1904; sub-collr. and joint mag., May, 1910; collr. and mag., July, 1913.

BRYSON, ALEXANDER COURTENAY, late Opium dept., Bengal.—Joined the service 7th June, 1871, as offg. asst. sub-dep. opium agent; confd. July, 1872; sub-dep. opium agent, Nov., 1888; retd., May, 1906.

BRYSON, REGINALD, Lieut.-Col., I.M.S. (dist. med. and san. off., Madras).—First commn., dated 28th Jan., 1897; apptd. offg. civil surgn., Cochin, Dec., 1901; supt., lunatic asylum, Madras, and lecturer on mental diseases, medl. coll., June, 1903; dist. medl. and san. off., Oct., 1908.

BUCHANAN, ANDREW, Lieut.-Col., I.M.S. (civil surgn., Central Prov.).—First commn., dated 31st March, 1887; in mil. employ till Nov., 1891, when he was apptd. civil surgn., Central Prov.

BUCK, CECIL HENRY, Lieut.-Col., I.A. (dep. commr., Punjab).—First commn., dated 5th March, 1891; in mil. employ until Oct., 1896, when he was apptd. asst. commr., Punjab; dep. commr., Nov., 1910; author of asst. commr.'s 'Notebook'; and 'Faiths, Fairs and Festivals of India.'

BUCKLAND, CHARLES EDWARD, C.I.E., B.A., Barr. (1885), late Indian C.S. (Bengal).—Educ. at Eton and Balliol Coll., Oxford; apptd. after exam. of 1868; arrived, 29th Nov., 1870; asst. mag. and collr. in Bengal, Dec., 1870; attaché, foreign dept., Nov., 1871; on famine duty, March, 1874; private sec. to lieut.-govr., 1874-77; asst. sec., govt. of Bengal, Aug., 1876; private sec. to Sir R. Temple during his mission to Madras and Bombay, 1877; private sec. to govt. of Bombay, May, 1877; offg. under sec., govt. of India, home dept., May, 1878; private sec. to prest. of govt.-gen.'s council, Nov., 1878; offg. press commr. with govt. of India, Feb., 1879; supt. of stamps and stationery, Bengal, May, 1880; junr. sec., board of rev., May, 1887; sec., May, 1890; sec. to govt. of Bengal, gen., rev. and statistical depts., Dec., 1891; member of Bengal legsl. council, 1893, 1895, 1899, and 1902; C.I.E., May, 1895; commr. Burdwan divn., April, 1896, chief secy to govt., Bengal, May, 1902; temp. member, board of rev., Dec., 1902; retd., Oct., 1904; edited 'Excise Manual,' &c.; author of a dictionary of Indian biography.

BUCKLAND, HENRY HARVEY, late India Public Works Dept.—Apptd. to state railways, locomotive dept., July, 1887; dist. locom. supt., Nov., 1888; dep. locom. supt., May, 1900; retd., July, 1901; temp., employed on N.W. rly. from Sept., 1904.

BUCKLEY, LLEWELLYN EDDISON, Indian C.S. (member, board of rev., Madras).—Educ. at Clifton Coll., and at New Coll., Oxford; apptd. after exam. of 1885; arrived, 17th Sept., 1887, and served in Madras as asst. mag. and collr.;

acted as rev. under sec., 1894, head asst., Dec., 1894; senr. asst. dist. mag., and agent to govr., Nov., 1895; sub. collr. and joint mag., May, 1899; head asst., Nov., 1899; princpl. asst. to the collr. and agent, Ganjam, Sept., 1900; dist. and sess. judge, June, 1903; collr. and mag., Nov., 1903; member, board of rev., Oct., 1914.

BUCKLEY, ROBERT BURTON, C.S.I., M.I.C.E., M.I.M.E., late India Public Works Dept.—Joined the dept. as asst. engr., July, 1899, exec. engr., March, 1896; services lent to Calcutta corporation, June, 1881; offg. under sec., public works dept., Bengal, July, 1886, and again, Feb., 1887; under sec. to govt. of India, public works dept., April, 1887, to Dec., 1889; suptg. engr., March, 1892; chief engr. and sec. to govt., Bengal, March, 1898; member of council of lieut.-govr. of Bengal; C.S.I., Nov., 1901; retd., Aug., 1902; author of 'Irrigation Works in India, 1892, and 'Fact, Figures and Formulæ for Irrigation Engineers.

BUDDEN, HANSON ODELL, late India Educl. Service.—Joined the service, 3rd May, 1873, and acted as head master of several zila and high schools; inspr. of schools, United Prov., April, 1894; retd., Dec., 1904.

BUIST, ARTHUR WILLIAM TREMEXHERE, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn. Punjab*).—First commn. dated 13th Jan., 1891; in mil. employ to May, 1893, since when he has served in civil employ at the medl. coll. hospital, Calcutta, and in the Punjab; civil surgeon, Punjab, Nov., 1898; temply. reverted to mil. duty, Sept., 1915.

BULKELEY, JOHN PEARSON, Indian Educl. Dept. (*inspr.*).—Arrived in India, Feb., 1907, and apptd. prin., Rangoon Collegiate and Normal Schools; inspr., Oct., 1911.

BULL, CHARLES ALBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. as exec. engr., Nov., 1858, and served in the railway branch; engr.-in-chief, Madras railway surveys, Nov., 1884, and Cuddapah-Nellore railway, Sept., 1886; also in charge of Madras state railway surveys, July, 1887; supt. of way and works, Cuddapah-Nellore railway, Sept., 1887; supt. of works, Burma state railway, Sept., 1891; rank of suptg. engr., June, 1892; retd., Nov., 1899.

BULL, EDMUND, Rev., Madras Eccles. Establ. (*senr. chaplain*).—Educ. at Lincoln Theo. Coll.; joined the service, 12th June, 1897, as chaplain; senr. chaplain, Nov., 1907.

BULL, FRANCIS EDWARD, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889, and posted to N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1898; suptg. engr., Jan., 1912.

BULL, HERBERT GEORGE, India Office (*second-class clerk, registry and record dept.*).—Educ. at Owen's Gr. Sch., Islington; served as sec. divn. clerk, War Office, from April, 1900; apptd. 2nd class clerk, acct.-gen.'s dept., 17th April, 1902; transf'd. to registry and record dept., July, 1906; temply. attached to mily. dept., Jan., 1917.

BULLOCK, ROBERT, Col., I.S.C., late Berar Commn.—First commn., Madras infantry, 11th Dec., 1858; from July, 1862, served in the Berar commn., as asst. commr., offg. asst. rest., and dep. commr. for demarcation of the Dhangs

frontier, 1880; jud. commr., Aug., 1885; civil and sessions judge, July, 1889; retd., April, 1891.

BULMAN, ALBERT ROBINSON, late Indian C.S., Punjab.—Educ. at Richmond Gr. Sch.; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the Punjab as asst. commr. and offg. sec. to finl. commr.; jud. asst., March, 1878; dep. commr., Dec., 1882; offg. commr. and supt., Lahore, Aug., 1884; and Ambala, Jan., 1887; retd., April, 1889.

BUNBURY, CECIL EDWARD FRANCIS, C.S.I., late Indian C.S.—Educ. at Wellington Coll. and Keble Coll., Oxford; apptd. after exam. of 1883; arrived, 21st Nov., 1885, and served in the Punjab as asst. commr.; dep. commr., July, 1896; served with Buner Field Force, Jan. to Nov., 1898; judl. commr., N.W. Frontier Prov., Nov., 1901; resdt., Feb., 1906; resdt. and judl. commr., Nov., 1905; C.S.I., June, 1910; retd., Feb., 1912.

BURBRIDGE, DAVID JOHN, late Finl. Dept., Bombay.—Joined the service, Feb., 1868; served in Fin. Dept., Burma, as asst. compr., Feb., 1890; asst. acct.-gen., Bombay, Jan., 1893; retd., Jan., 1899; author of 'Guide for Investors in and Holders of Government Securities.'

BURDEN, HENRY, C.I.E., F.R.C.S. Lieut.-Col., I.M.S. (*agency surgn.*).—First commn. dated 29th Jan., 1894; apptd. asst. agency surgn., Gilgit, Nov., 1898; agency surgn., ditto., Oct., 1900; residency surgn., Gwalior, Feb., 1905; agency surgn., Bhopawar, Jan., 1906; residency surgn. and asst. resdt., Nepal, Nov., 1907; on mil. duty from Oct., 1914.

BURDON, ERNEST, B.A., Indian C.S. (*addl. dep. finl. adviser, mil. fin., govt. of India*).—Educ. at Edinburgh Acad., and University Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.; asst. acctnt.-gen., Punjab, July, 1912, dep. acctnt.-gen., ditto, Oct., 1913; offg. under sec. fin. dept., govt. of India, July, 1914; confirmed, Oct., 1914; addl. dep. finl. adviser, mil. fin. branch, June, 1916.

BURKE, CHARLES TOLER, B.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr.; exec. engr., March, 1876; under sec., May, 1892; chairman, Bombay Port Trust, May, 1898; addl. member of govt.'s council; suptg. engr., July, 1898; author of articles on various waterworks schemes; retd. Sept., 1900.

BURKE, EDWARD HENRY, Indian Fin. Dept. (*dep. acctnt.-gen., posts and telegraphs*).—Held non-gazetted appts. in the public works dept., from 30th Jan., 1878; acctnt., Feb., 1894; dep. compr., Post Office, Oct., 1899; dep. acctnt.-gen., ditto, April, 1910; ditto, posts and telegraphs, March, 1911; apptd. to Indian fin. dept., April, 1912; asst. acctnt.-gen., posts and telegraphs, Central Prov., March, 1914; dep. acctnt.-gen., ditto, ditto, April, 1914.

BURKE, REMOND ST. GEORGE, India Forest Dept. (*dep. consvr., United Prov.*).—Joined the service, 28th Nov., 1901, as asst. consvr.; dep. consvr., Jan., 1907.

BURKE, RICHARD JOHN CHARLES, Lieut.-Col., I.A. (*asst. pol. agent, Bombay*).—First commn. dated 22nd Jan., 1893; in mil. employ to Oct., 1900; asst. pol. agent, Bombay, Oct., 1902; special duty in connection with visit of Prince of Wales, Oct. to Nov., 1905, and with visit of

the Amir, Jan. to Feb., 1907; adviser to H.H. the Raja of Devas (junior branch) from Oct., 1911; on mil. duty from March, 1915; temp. asst. sec. to govt. of India, Army dept., April to Aug., 1915.

BURKE, WILLIAM HENRY, M.B., Lieut.-Col., Indian M.S., retd.—Joined the service, 30th Sept., 1882, and was placed on gen. duty; with Upper Burma Field Force, 1885; asst. civil surgn., Poona, Aug., 1889; medl. officer to Kathiawar pol. agency, March, 1897; surgn., Gokaldas Tejpal Hosp., April, 1901; civil surgn., Poona, Jan., 1906; retd., Jan., 1910.

BURKILL, ISAAC HENRY, M.A., F.L.S.—Apptd. asst. reporter on economic products to the govt. of India, 23rd Feb., 1901; offg. reporter from April, 1903.

BURKITT, HAROLD HAMILTON, B.A., Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at Galway Grammar Sch. and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910.

BURKITT, WILLIAM JOHN DWYER, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Marlborough and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Nov., 1893, and served in the United Prov. as asst. mag. and collr., and asst. settl. officer; joint mag. and settl. officer, March, 1900; asst. commr., March, 1904; regr., high court, Nov., 1905; dep. commr., April, 1910; mag. and collr., Jan., 1911; dist. and sess. judge, April, 1911.

BURLTON, CHARLES HENRY BEAUMONT, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875; exec. engr., March, 1887; dep. chief engr. and under sec. to govt., public works dept., April, 1894, to April, 1898; suptg. engr., Oct., 1903, retd., Oct., 1906.

BURLTON, HENRY MONTGOMERY BARTON, Col., I.A.—Ensign, Bengal infantry, Aug., 1855; served in the Mutiny (medal and clasp); served subsequently in the Bhutan campaign, 1862, and the Abyssinian expedn, 1867-68 (medal); asst. cantonmt. mag., Morar, 1870; cantonmt. mag., Mhow, 1881, Morar, Dec., 1884, and Ambala, Nov., 1886; reverted to mil. duty, 1891; transf. to U.S. List, June, 1893.

BURLTON, PHILIP SYKES MURPHY, Lieut.-Col., Indian Army (*dep. commr., Punjab*).—First commn. dated 9th May, 1886; in mil. employ to Oct., 1891, when he was apptd. asst. commr., Punjab; dist. judge, May, 1901; dep. commr., March, 1906.

BURN, JOHN GUNN, B.A., LL.B., Barr. Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Inverness Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1863; arrived, 24th Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., May, 1904; sub-collr. and joint mag., April, 1909; dist. and sess. judge, June, 1912; addl. judge, high ct., Sept., 1916.

BURN, RICHARD, C.S.I., Indian C.S. (*chief sec. to govt., United Prov.*).—Educ. at the Liverpool Inst., and Christ Church, Oxford; apptd. after exam. of 1890; arrived, 2nd Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1896; under sec. to govt., Nov., 1897; supt. of census operations, April, 1900; supt. of revision of

Imperial Gaz., Oct., 1902; dep. commr., May, 1904, and ditto; editor of Imperial Gaz. for India, Feb., 1905; mag. and coll., July, 1907; K.-i-H. medal, 1st class, Jan., 1909; sec. to govt., United Prov., Oct., 1910; chief sec., April, 1912; C.S.I., Jan., 1917; temp. employed in finl. dept., India Office, from March, 1918; author of 'United Prov. Census Report, 1901', 'United Prov. Gazetteer', and part editor of 3rd edn., 'Imperial Gazetteer'.

BURN, ROBERT NATHANIEL, late India Public Works Dept.—Apptd. to the dept., Aug., 1870; dep. examr., Jan., 1880; examr., Jan., 1882; auditor, Oudh and Rohilkhand railway, April, 1886; govt. examr. of accts., E. Indian railway, Feb., 1889; examr. of telegraph accts., April, 1890; dep. acctnt.-gen. for insp. duty, Jan., 1895; offg. under sec., public works dept., March, 1895; confd. Dec., 1897; acctnt.-gen., P. W. dept., and dep. sec. to govt. of India, Aug., 1901, to Aug., 1906; retd., Aug., 1907.

BURN, ROBERT NATHANIEL, Major, R.E., Railway Dept. (*civil engr.*).—First commn. dated 2 May, 1901; garrn engr., mil. wks. services, Punjab, May, 1902; asst. engr., state rlys., July, 1904; exec. engr., Dec., 1911; on mil. duty, from Sept., 1914.

BURN, SIDNEY, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Wakefield Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1904; arrived 11th Dec., 1905, and served in Madras as asst. collr. and mag.; sub-collr. and jt. mag., March, 1913; acting supt., Pudukkottai State, Oct., 1915.

BURNE, KNIGHTLEY GREY, late Burma Commn.—Served in the Bengal police as asst. supt., from 26th Oct., 1865 to May, 1872; from the latter date served in the Burma commn. as asst. commr., and acted as town mag. and supt. of jail at Maulmain, 1872-75; offg. dir. of public instrn., 1882; dep. commr., July, 1886; acting addl. sessions-judge, March, 1895, and January, 1896; offg. judge, Moulmein, Jan., 1898, and offg. commr., Feb., 1898; addl. sessions-judge, Jan., 1903; retd., April, 1904.

BURNE, LINDSAY ELLIOT LUMLEY, Major, I.A., Burma Commission (*asst. commr.*).—Arrived in India Dec., 1897, and rendered services in the Mil. Dept.; asst. commdt., Burma Mounted Police, July, 1902; asst. commr., June, 1905.

BURNETT, SIDNEY HARVEY, M.B., C.M., Lieut.-Col., I.M.S. (*presdy. surgn., Bombay*).—First commn., dated 27th July, 1892; in mil. emp. to Oct., 1898, when he was apptd. personal asst. to surgn-gen. with govt. of Bombay; restd. surgn., St. Georges Hosp. and profr., Grant Medl. Coll., July, 1900; civil surgn., Bombay, April, 1901; presdy. surgn., Aug., 1900; ditto, and physician on staff of St. Georges Hospital, Bombay, Aug., 1913; on mil. duty, from April, 1915.

BURNHAM, JOHN CHARLES, C.S.I., B.Sc., F.I.C., F.C.S. (*manager, cordite factory, Aruvankadu*).—Educ. at Victoria University, Manchester, asst. chemist, Woolwich chemical dept., 1888 to 1894; served on Sir F. Abel's "Special Committee on Explosives", 1888 to 1891; chemist, experimental cordite factory, Kikee, 1894; manager and chemist, cordite factory, Aruvankadu, August, 1898; C.S.I.,

Dec., 1911; services lent to ministry of munitions, London, from Dec., 1915.

BURNS, CECIL LAURENCE, India Educatl. Service.—Apptd. *principal* and decorative artist and architectural sculptor, Sir J. J. School of Art and Industry, Bombay, 20th Oct., 1899.

BURRARD, SIR SIDNEY GERALD, K.C.S.I., F.R.S., Col., R.E., Survey of India (*surveyor-genl.*).—First commn., 6th April 1879; asst. sec. ord. committee for gunnery exports, April, 1881; apptd. to Indian establt., and attached to B. Sappers and Miners, Jan., 1883; attached to mil. works dept., Baluchistan, March, 1883; asst. supt., trigonl. survey, Sept., 1884; dep. supt., June, 1889; spl. duty in connection with longitude operations between Greenwich and India, 1895; supt., Oct., 1899; offg. surveyor-gen. of India, Feb., 1908; confd., Oct., 1911; C.S.I., Dec., 1911; awarded Victoria medal of R.G.S., 1913; K.C.S.I., June, 1914; author of 'An Account of the Scientific Work of the Survey of India' and 'Levelling of Precision in India.'

BURRELL, PERCY SAVILLE, M.A., Indian Educl. Service (*principal, Queen's Coll. Benares*).—Educ. at Queen's Coll., Oxford; apptd. headmaster, Collegiate School, Benares, 6th Oct., 1904; inspr. of schools, June, 1906; asst. dir. of public instruction, United Prov., April, 1908, to June, 1912; principal, Queen's Coll., Benares, March, 1914.

BURROWS, LEONARD ROBERT, M.A., late Madras C.S.—Educ. at Lincoln Diocesan Sch., St. Nicholas Coll., Lancing, and St. Catherine's Coll., Cambridge; apptd. after exam. of 1863; asst. collr. and mag., Dec., 1865; prest. of municipal commn., Madras, 1875-80; sub-collr. and joint mag., March, 1882; acting collr. of sea customs, Madras, and protector of emigrants, Sept., 1883; collr. and mag. and addl. sessions judge, Nilgiris, Sept., 1884; ret'd., Aug., 1889.

BURRUP, JOHN ARIHUR EVANS, I.S.O., F.S.S., Customs Dept., Bengal (*asst. collr. of customs*).—Joined the service, 10th Feb., 1887, as asst. collr. of customs; I.S.O., June, 1916.

BURT, BRYCE CHUDLEIGH, B.Sc., F.C.S., Indian Agricultural Service (*dep. dir. of agri., central circle, United Prov.*).—Joined the service, 14th Jan., 1908; apptd. dep. dir. of agri., United Prov., Feb., 1908; K.-1-II. medal, 2nd class, Dec., 1911.

BURT, CHARLES HENRY SEYMOUR, Opium Dept., United Prov. (*sub-dep. opium agent*).—Joined the service, 15th April, 1887, as offg. asst. sub-dep. opium agent; asst. sub-dep. opium agent, March, 1888; sub-dep. opium agent, Feb., 1905.

BURT, SIR HENRY PARSALI, K.C.I.E., V.D., A.M.I.C.E., India Office, late India Public Works Dept. (*govt. dir., Indian railway cos.*).—Apptd. from Royal Indian Engrg. Coll. as asst. engr., 23rd Sept., 1878; employed at Liverpool on works of L. and N.W. railway; posted to state railways, July, 1879; exec engr., Nov., 1892; offd. as under sec. to govt. of India, March, 1895; dep. traffic supt., N.W. Rly., Nov., 1896; dep. manager, N.W. Rly., Feb., 1901; manager, O. and R. Rly., Oct., 1902; ditto, E. Bengal state rly., Nov., 1905; agent, N.W. Rly., Sept., 1907; C.I.E., June, 1909, K.C.I.E., Dec., 1911; member, rly. board, July, 1913; presdnt., ditto, May, 1914; ret'd.

May, 1915; apptd. govt. dir. of Indian rly. cos., India Office, May, 1915.

BURTON, EDWARD, Railway Dept. (*dist. loco. supt.*).—Joined the service, 7th June, 1900, as asst. loco. supt.; dist. loco. supt., April, 1907.

BURTON, FRANK, India Office (*second class clerk, reg. and record dept.*).—Apptd. second-class clerk, India Office, 8th May, 1913, and att'd. to registry and record dept.; temporarily transfd. to mil. dept., Sept., 1914.

BURTON, FRANCIS HELY, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Cheltenham and Clare Coll., Cambridge; apptd. after exam. of 1895; arrived 21st Dec., 1896, and served in the Punjab as asst. commr.; under-sec. to govt., Punjab, Nov., 1900, to May, 1903; dep. commr., Dec., 1906.

BURTON, GEOFFREY POWNALL, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bradford Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1908; arrived, 22nd Nov., 1909, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Sept., 1913; on spl. duty in sectt., Nov., 1916.

BUSHELL, CHARLES LESTOURGEON, A.M.I.C.E., India Public Works Dept. (*exec. engr., Madras*).—Apptd. asst. engr., Jan., 1903; exec. engr., April, 1910.

BUTA MAL SAHGAL, Rai Bahadur, late Punjab Provl. C.S.—Joined the service, June, 1863; extra asst. commr., June, 1876; extra judl. asst. commr., Nov., 1884; ret'd., Sept., 1902.

BUTLER, EDWIN JOHN, M.B., F.L.S., Agri. Dept., Govt. of India (*inpl. mycologist*).—Joined the service, 17th March, 1901, as cryptogamic botanist to the govt. of India; imperial mycologist, May, 1906; officiated in addn. as dir., agricul. research inst., and principal, agricul. coll., Pusa, from May, 1910, to March, 1912.

BUTLER, FRANK GREGORY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Malvern, and Peterhouse Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Madras as asst. collr. and mag.

BUTLER, JAMES, Lieut.-Col., I.A.—Ensign, 10th foot, Feb., 1896; arrived in Madras, 24th May, 1896; served in the Burma commn. from Oct., 1898, as asst. commr. and town mag.; dep. commr., July, 1931; addl. sess. judge, Bassein; placed on unemployed supernry. list, March, 1901; author of the 'Mergui Gazetteer.'

BUTLER, MONTAGU SHERARD DAWES, C.B., C.I.E., C.V.O., M.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Haileybury and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 25th Nov., 1896, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Nov., 1900; asst. settl. offr., May, 1902; regr. of co-operative credit societies, Sept., 1904; settlmt. offr., Kotah State, Oct., 1904; special duty under for. dept., July, 1908; ditto finl. dept., Jan. to April, 1909; C.I.E., June, 1910; dep. commr., Nov., 1900; dep. sec. to govt. of India, home dept., May, 1911; C.V.O., Dec., 1911; special duty as jt. sec. to Royal Commn. on the public service in India, from Oct., 1912, to Aug., 1915; C.B., Jan., 1916.

BUTLER, SIR SPENCER HARCOURT, K.C.S.I., C.I.E., Indian C.S. (*chaut. govt., United Prov.*).—Educ. at Harrow and Balliol College, Oxford; apptd. after exam. of 1883; arrived,

29th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. collr. and mag.; junr. sec., board of rev., March, 1892; asst. settlt. officer, Dec., 1893; settlt. officer, Dec., 1894; sec. to famine commn.; Dec., 1900, to April, 1901; joint mag., April, 1901; C.I.E., Nov., 1901; mag. and collr., Sept., 1903; third sec. to govt., Sept., 1903, to March, 1909; offg. sec. to govt. of India, for dept., Jan., 1908; confd., May, 1908; C.S.I., Jan., 1909; member of govt.-gen's. council, Nov., 1910, to Oct., 1915; K.C.S.I., Dec., 1911; licut.-govr. of Burma, 20th Oct., 1915; licut.-govr., United Prov., Feb., 1918.

BUTLER, THEOBALD, B.A., late India Public Works Dept.—Trained at the R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1879, and posted to Bengal; exec. engr., Sept., 1891; suptg. engr., April, 1903; chief engr. and sec. to govt., irrigation, &c., Dec., 1908; transd. to Bihar as chief engr., April, 1912; ret'd., Aug., 1912.

BUTLER, WILLIAM GEORGE, late India Office.—Educ. at Bradfield and Eton; junr. clerk, store dept., India office, 31st Jan., 1867; asst. private sec. and précis writer to sec. of state, 1874-78; senr. clerk, Dec., 1889; dep. dir.-gen. of stores, June, 1900; dir. gen. of stores, April 1909; ret'd., July, 1912.

BUTTERFIELD, ARTHUR DILLON, Indian Finance Dept. (*govt. examr. of a.cts.*).—Apptd. asst. examr. of accts., 6th Aug., 1901; dep. examr., Jan., 1905; govt. examr. of accts., Nov., 1911.

BUTTERFIELD, EDWARD, D.S.O., Major, I.A., Burma Commission (*asst. commr.*).—Arrived in India, April, 1900, and rendered services in mil. dept.; asst. commr., May, 1906; on mil. duty from Dec., 1914, to Feb., 1917; comdt., mil. police, Feb., 1917.

BUTTERFIELD, HERBERT HILLAR DANIALS, Indian Finance Dept. (*examr.*).—Apptd. asst. examr., 9th Aug., 1901; dep. examr., Jan., 1905; govt. examr. of accts., Nov., 1911.

BUTTERWORTH, ALAN, C.S.I., Indian C.S. (*chief sec. to govt., Madras*).—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 15th Dec., 1885, and served as asst. collr. and mag.; under sec., rev. dept., Aug., 1893; judge, and sessions judge, March, 1897; divl. judge, Feb., 1898; sub-collr. and joint mag., Aug., 1898; collr. and mag., May, 1901; sec. to govt. local, munpl., educat. and legis. depts., July, 1912; member board of rev., July, 1913; chief sec. to govt., Aug., 1914; C.S.I., June, 1915.

BUTTS, HENRY HILL, Barr. (1882), late Oudh Commn.—Extra asst. commr., 3rd June, 1893; from Nov., 1895, served as asst. settlt. officer and asst. commr.; subord. judge, Faizabad, Aug., 1879; district judge, Faizabad, Jan., 1882; dep. commr., Jan., 1882; district and sessions judge, Sept., 1882; ret'd., Aug., 1893; author of the Lucknow settlt. report.

BYRNE, JOSEPH, B.A., late Indian C.S.—Educ. at the Royal Univ. of Ireland and Univ. Coll., London; apptd. after exam. of 1868; arrived, 20th Nov., 1869, and served in Bengal as asst. mag. and collr. and asst. settlt. offr.; joint mag. and dep. collr., Nov., 1907; transd. to Bihar and Orissa, April, 1912; ret'd., Nov., 1913.

BYRNE, MARTIN PHILIP CAHILL, Posts and Telegraphs Dept. (*postmr.-gen., Bihar and Orissa*).—Joined the service, 10th Nov., 1880, as supt.; dep. postmr.-gen., Feb., 1908; ditto, and inspr.-gen., ry. mail service and sorting, Nov., 1909 to April, 1910, postmr.-gen., Bihar and Orissa, April, 1916.

BYTHELL, WILLIAM JOHN, Col., R.E., ret'd., late Survey of India.—First commn., 25th July, 1882; served as survey officer in Bechuanaland in 1884-85; apptd. asst. engr. Sind-Pishin railway, July, 1887; joined survey of India as asst. supt., May, 1889; dep. supt., April, 1894; supt., Oct., 1900; ditto, Punjab, March, 1910; ret'd., May, 1916; served as survey officer in the Chin-Lushai expedition, 1894-95, and with the Chitral Relief Force, 1895, N.W. Frontier, 1897; Mohmand Field Force; Tirah, 1897-98.

CABELL, WILLIAM HENRY LAWSON, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Eton and Emmanuel Coll., Cambridge; apptd. after exam. of 1894; arrived 30th Dec., 1895, and served in Burma as asst. commr.; asst. sec. to govt., Oct., 1900, to March, 1901; dep. commr., Aug., 1910; presdt. Rangoon munpl. cttee., from Feb., 1911.

CACCIA, ANTHONY MARIO FELIX, M.V.O., India Forest Dept. (*constr.*).—Joined the service, 23rd Dec., 1880, as asst. constr. of forests; dep. constr., July, 1897; instr., imperial forest sch., Dehra Dun, May, 1898, to July, 1901; M.V.O., March, 1903; impl. silviculturist, July, 1907, to Dec., 1909; constr., July, 1913; dir. of Indian forest studies in England, from Aug., 1911; on mil. duty from Dec., 1916.

CADE, CHARLES MAURICE DAKEYNE, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Cheltenham and Lincoln Coll., Oxford; apptd. after exam. of 1914; arrived 25th May, 1916, and served in the United Prov. as asst. mag. and collr.; on mil. duty in India.

CADELL, ALAN, C.S.I., B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Edinburgh Acad., Guetersloh Gymnasium, Westphalia, and Univ. of Edinburgh; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from April, 1867, to March, 1881, served in the settlt. dept.; mag. and collr., May, 1880; offg. commr. of excise and stamps and in-pr.-gen. of registrn., N.W. Prov. and Oudh, March, 1883; offg. commr., May, 1889; junr. member, board of rev., April, 1893; senr. member, March, 1894; also member of provl. legis. council, Nov., 1893; licut.-govr. of N.W. Prov. and Oudh, Jan. to Nov., 1895, C.S.I., May, 1895; member of govt.-gen.'s legis. council, Oct., 1895; member of govt.-gen's council, Feb.-May, 1896; member board of rev., May, 1896; addl. member of legis. council, Dec., 1896 to April, 1907; ret'd., Oct., 1907.

CADELL, JOHN MACFARLANE, M.B., C.M., Lieut.-Col., I.M.S., ret'd.—Joined the service, 1st Oct., 1885; offg. civil surgn., N.W. Prov. and Oudh, Aug., 1894; dep. sany. commr., July, 1899, served with Tirah expdn. force, Sept. to Dec., 1897, since when has held the appt. of civil surgn. at various stations in the United Prov.; civil surgn., Ghazipur, April, 1908; ret'd., March, 1913.

CADELL, PATRICK ROBERT, C.I.E., Indian C.S. (*chief sec. to govt., Bombay*).—Educ. at

Haileybury Coll., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 7th Dec., 1891, and served in Bombay as asst. collr. and mag., and administrator of Sachin state; 2nd asst., May, 1897; chairman, Karachi plague commn., July, 1893; under-sec. to govt., rev., etc., depts., Sept., 1900, to April, 1901; 1st asst., April, 1902; collr. of customs, Bombay, (imperial customs service), March, 1906; pte. sec. to govt., July, 1907; collr. of customs, Calcutta, March, 1908; senr. collr., Nov., 1912; munpl. commr., Bombay City, May, 1910; C.I.E., June, 1913; offg. commr. in Sind, July to Oct., 1913; chief sec. to govt., rev., finl. and septe. depts., Bombay, April, 1916.

CADELL, THOMAS, V.C., Bt. Col., I.A.—Ensign, Bengal infantry, April, 1854; arrived, July, 1854; served during the Mutiny (medal, clasp, and Victoria cross); second in command, Malwa Bhil corps, dep. Bhil agent, and pol. asst., April, 1861; pol. agent, E. states, Rajputana, April, 1870; pol. agent, Alwar, Nov., 1870; pol. agent, Marwar, Nov., 1877, and in Mewar, April, 1878; commandant, Eripura force, and pol. agent, W. Rajputana, Oct., 1879; chief commr. and supt., Port Blair and the Nicobars, Dec., 1879; reverted to mil. dept., April, 1892.

CALCRAFT-KENNEDY, BENNET CHRISTIAN HUNTINGDON, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Dulwich Coll., Queen's Coll., Oxford, and King's Coll., London; apptd. after exam. of 1889; arrived, 22nd Nov., 1891, and served in Bombay as asst. collr. and mag.; 2nd asst., June, 1898; joint judge and addl. sess. judge, July, 1901; 1st asst. and ditto, Sept., 1903; judge and sess. judge, Nov., 1904.

CALDER, OLIVER VASSAL, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Potsdam School, Jamaica, and Corpus Christi Coll., Oxford; apptd. after the exam. of 1912; arrived 5th Dec., 1913, and served in the United Prov. as asst. mag. and collr., and asst. commr.

CALDERBANK, FRANCIS, Railway Dept. (*dist. supt.*).—Joined the service, Nov., 1889, and served in the sub. rev. dept.; asst. carr. and wagon supt., March, 1906; dist. ditto, March, 1906; dist. loco. supt., Feb., 1910; dist. carr. and wagon supt., April, 1912.

CALLANDER, WILLIAM RAMSAY CORSON, M.A., Indian C.S. (*asst. collr. and mag. Madras*).—Educ. at St. Andrew's Univ. and Univ. Coll., London; apptd. after exam. of 1912; arrived 2nd Dec., 1913, and served in Madras as asst. collr. and mag.

CALNAN, DENIS, Indian C.S. (*commr., United Prov.*).—Educ. at French Coll., Blackrock, Ireland, and Queen's Coll., Cambridge; apptd. after exam. of 1884; arrived, 16th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag.; joint mag., Oct., 1891; dep. commr., March, 1897; mag. and collr., Nov., 1899; commr., Nov., 1914; K.-i-H. medal, 1st class, May, 1900.

CALVERT, HUBERT, B.Sc., Indian C.S. (*dep. commr., Punjab*).—Educ. at Univ. Coll., London, and King's Coll., Cambridge; apptd. after exam. of 1897; arrived, 23th Nov., 1898, and served in the Punjab as asst. commr.; dep. commr., Oct., 1915; ditto, and registrar, co-operative credit societies, &c., Punjab, April, 1916.

CALVERT, JOHN TELFER, M.B. (Lond.), M.R.C.P., D.Ph. (Camb.), Lieut.-Col., I.M.S. (*prinpl. and prof., medl. coll., and 1st physician coll. hosp., Calcutta*).—First commn. dated 30th March, 1889; in mil. emp. to 31st May, 1892, when he was appointed civil surgn., Bengal; prof. of materia medica, medl. coll., and 2nd physician, medl. coll. hosp., March, 1910; prinpl. and ditto and 1st physician ditto, April, 1912; author of several papers on plague, &c.

CAMERON, CHARLES, Surgn.-Lieut.-Col., late Indian Med. Dept.—Asst. surgn., Bengal med. establ., 27th July, 1859; arrived, 28th Jan., 1860; was employed under the mil. dept., 1860-65, and served in the Bhutan campaign (medal); from April, 1866, served in Oudh as civil surgn. and supt. of jail; ret'd., Sept., 1892.

CAMERON, DUNCAN, M.A., late Indian C.S. (Bengal).—Educ. at Aberdeen Univ.; apptd. after exam. of 1874; arrived, 30th Nov., 1876, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1887; in 1889 served in the Punjab as offg. divl. judge; district and sessions judge, Aug., 1894; ret'd., March, 1902.

CAMERON, HUGH ALAN, C.I.E., Lieut.-Col., R.E. (*controller of traffic, ry. dept.*).—1st commn., dated 15th Feb., 1889; served in M.W.S., India, from April, 1893, to March, 1897; apptd. asst. traffic supt., N.W. Ry., March, 1897; dist. ditto, April, 1900; dep. traffic manager, Sept., 1903; traffic manager, Dec., 1914; C.I.E., Jan., 1917; on special duty in Mesopotamia, Feb., 1917; controller of traffic, ry. dept., June, 1917.

CAMERON, JOHN PHILIP, Major, I.M.S., Jail Dept., Madras (*supt. of prisons*).—Joined the service, 20th July, 1901; apptd. supt. of jails, Madras, 1st Dec., 1905; reverted to mil. duty, Nov., 1914.

CAMERON, LEWIS, M.D., Surgn.-Lieut.-Col., late Bengal Med. Service.—First commn., 1866; from Feb., 1873, served as civil asst. surgn. and surgn. in Bengal; ret'd., Aug., 1891.

CAMERON, WILLIAM LOCHIEL SAPTE LOVETT, C.S.I., A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; entered the service as asst. engr., Sept., 1877; exec. engr., Sept., 1889; suptg. engr., Dec., 1903; chief engr. and sec. to govt., P.W.D., May, 1904; C.S.I., Jan., 1909; ret'd., May, 1911.

CAMMIADE, PAUL EUGENE, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Madras Univ., Caus Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1902; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906; mag. and collr., March, 1909; dist. and sess. judge, April, 1911; retransfd. to Bengal, April, 1912.

CAMPBELL, ALAN ALFRED, India Police Dept. (*supt., Assam*).—Joined the service as offg. asst. supt. of police, 17th Jan., 1887; confd., Dec., 1889; transfd. to E. Bengal and Assam, Oct., 1905; supt., Feb., 1907; ditto, Assam, April, 1912; offg. inspr.-gen., Assam, June, 1917.

CAMPBELL, ALEXANDER WILLIAM DENNIS-TOWN, Lt.-Col., I.A., late Jud. Dept., N.W. Prov. and Oudh.—Joined the service, 30th

Sept., 1871; served under the mil. dept. to April, 1882, when he was apptd. cantonmt. mag., N.W. Prov. and Oudh; retd., Feb., 1900.

CAMPBELL, ARCHIBALD, B.A., Indian C.S. (*regr., chief ct., Punjab*).—Educ. at Harrow Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1900; arrived 9th Dec., 1901, and served in the Punjab as asst. commr.; regr., chief ct., April, 1912, to Jan., 1917.

CAMPBELL, ARCHIBALD EDUARDES, Major-Gen., I.A., late Assam Commn.—First commn., Jan., 1851; served in the Sonthal campaign, 1855-56, and in Central India, 1857-58 (medal and clasp); from May, 1862, served in the Assam commn.; dep. commr., Dec., 1866; inspr. of labourers, Sibsagar, Feb., 1882; reverted to mil. dept., 1890; transfd. to U.S.L., March, 1892.

CAMPBELL, ARCHIBALD YOUNG GIPPS, C.I.E., B.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 3rd Dec., 1896, and served in Madras as asst. collr. and mag.; under sec. to govt., Nov., 1903; private sec. to govt. of Madras, May, 1906; C.I.E., Jan., 1911; sub. collr. and jt. mag., Jan., 1912; actg. presdt. of the Corporation of Madras, July to Oct., 1913, member, weights and measures cttee., Oct., 1913, to July, 1914; collr. and dist. mag., Oct., 1914.

CAMPBELL, ARTHUR FREDERICK TRAVERS, India Office (*junior clerk, India Audit Office*).—Clerk, 2nd class, 18th March, 1893; staff clerk, Sept., 1908; junior clerk, Oct., 1915.

CAMPBELL, CHARLES STEWART, Indian C.S. (*junr. collr., Bombay*).—Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 25th Nov., 1899, and served in Bombay as asst. collr. and mag.; regr., co-operative credit societies, from Dec., 1906 to May, 1913; junr. collr., Oct., 1915.

CAMPBELL, DUNCAN JOHN ALFRED, late Indian C.S.—Educ. at Tonbridge Sch.; apptd. after exam. of 1875; arrived, 24th Nov., 1877, and served in Bengal as asst. mag.; transfd. to Burma, Aug., 1878, and served as asst. commr. and boundary officer; cantonmt. mag., and small cause court judge, Thayetmyo, 1883; on special duty in Upper Burma, Feb., 1886; dep. commr., May, 1888; addl. sessions judge, June-Oct., 1894; transfd. to Cent. Prov. as dep. commr., Nov., 1895; divl. judge, May, 1896; senr. divl. and sess. judge, Oct., 1901; retd., Oct., 1905.

CAMPBELL, FRANK JAMES BROOK Lt.-Col., Indian Army (*cantonmt. mag., United Prov.*).—Joined the service, 14th Jan., 1880; apptd. cantonmt. mag., May, 1892, since when he has served in that capacity at various stations in the United Prov.

CAMPBELL, GEORGE ALLEN, late India Public Works Dept.—Joined the service, 5th Aug., 1873, as asst. engr., and was employed in the N.W. Prov. and Oudh on prol. railways and other duties; exec. engr., May, 1873; services lent to Indian Midland railway co., 1887-88; transfd. to state railways, March, 1891; supt. of works, Cawnpore-Gogra connection, Dec., 1894; suptg. engr., July, 1895; retd., May, 1902.

CAMPBELL, JAMES DONALD, Major, R.E., Survey of India (*asst. supt.*).—First commn., dated 21st Dec., 1901; joined the survey of

India dept. as asst. supt., 5th Dec., 1906; temply. reverted to mil. duty, Oct., 1914.

CAMPBELL, JOHN, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Glasgow Univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; under-sec. to govt., March, 1902; under-sec. to govt. of India, fin. and comm. dept., April, 1904; ditto, dept. of commerce and industry, Feb., 1905; sec., factory commn., Oct., 1907, to Jan., 1908; jt. mag. and dep. collr., July, 1908; chairman, Cawnpore Municipal Bd., Dec., 1908, to March, 1912; dep. commr., May, 1914; mag. and collr., March, 1916.

CAMPBELL, SIR JOHN STRATHEDEN, K.C.S.I., C.I.E., Indian C.S. (*member, bd. of rev., United Prov.*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 14th Dec., 1883, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Nov., 1890; dep. commr., Feb., 1896; dist. and sessions judge, July, 1896; mag. and collr., April, 1898; commr., June, 1906; C.I.E., June, 1907; famine commr., Nov., 1907; C.S.I., Jan., 1909; junr. member, bd. of rev., Dec., 1914; K.C.S.I., Jan., 1918.

CAMPBELL, MALCOLM SYDENHAM CLARKE, C.I.E., Lieut.-Col., R.A., India Office (*ordnance consulting officer for India*).—First commn. dated 14th Feb., 1883; apptd. to Indian ord. dept., June, 1888; dep. inspr.-gen. of ord., Oct., 1909; ordnance consulting officer for India, April, 1911.

CAMPBELL, RICHARD HAMILTON, C.I.E., late Indian C.S.—Educ. at Cheltenham Coll., and Edinburgh Univ.; apptd. after exam. of 1883; arrived, 18th Dec., 1885, and served in Madras as asst. collr. and mag., and head asst.; acting under sec., rev. dept., in 1892 and 1893; sub-collr. and joint mag., Aug., 1897; collr. and mag., Nov., 1901; ditto, and govt. agent, Vizagapatam, April, 1904; pte. sec. to Maharaja of Mysore, March, 1909; C.I.E., June, 1912; retd. from I.C.S., March, 1913.

CAMPBELL, SIR ROBERT NEIL, K.C.M.G., C.B., C.I.E., M.B., Col., late Indian Medical Service.—Joined the service, 1st Oct., 1877; in military employ till Aug., 1883, since which date he has been civil surgn. at various stations in Bengal; K.-i-H. medal, May, 1900; transfd. to E. Bengal and Assam, Oct., 1905; inspr.-gen. of civil hospitals, April, 1909; C.I.E., June, 1909; inspr.-gen. of civil hospitals and prisons, and sanitary commr., Assam, April, 1912; C.B., June, 1912; retd., April, 1914; K.C.M.G., June, 1917.

CAMPBELL, WILLIAM EDGAR MARMADUKE, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at King's Coll., London; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. supt., domains of Maharaja of Benares, July, 1902; under sec. to govt., June, 1904; joint mag., April, 1906; asst. commr., May, 1907; offg. pte. sec. to hntt-govr., April, 1910; dep. commr., Dec., 1911; offg. dep. dir. land records, Dec., 1911, to Aug., 1912; mag. and collr., Nov., 1913.

CAMPBELL, WILLIAM LACHLAN, C.I.E., Major, I.A., Foreign Dept. (*political officer*).

—First commn., dated 23rd Dec., 1898; on mil. duty until Nov., 1905, when apptd. asst. to pol. officer, Sikkim, and asst. pol. officer, Chumbi; supy. asst. commr., Peshawar, Jan., 1907; asst. to resdt. in Kashmir, May to Sept., 1907; pol. asst., Sikkim, Nov., 1907; personal asst. to chief commr., N. W. Frontier Prov., July, 1908; asst. sec. to chief commr., ditto, Dec., 1910; personal asst. to chief commr., ditto, May, 1911; asst. sec. to chief commr., ditto, Sept., 1911; British trade agent, Gyantse, Feb., 1916.

CAMPION, JOHN MONTRIOU, M.I.C.E., late India Public Works Dept.—Apptd. to dept., 1st July, 1869, as asst. engr., and employed on state railways; exec. engr., Jan., 1880; transfd. to Punjab provl. establ., Aug., 1881; served temporarily in mil. works dept., 1881, and on state railways, 1884-85; suptg. engr., July, 1896; offg. sec. to govt., Punjab, July-Oct., 1899; chief engr. and sec. to govt., Punjab, July, 1900; K.-i-H. medal, June, 1902; ret'd., Aug., 1902.

CANDY, CHARLES HARRISON, B.A., LL.M.—Joined the service, 1st March, 1875, as acting vice-principal, Elphinstone high sch.; head master, Maharaja's coll., Mysore, July, 1876; principal and proftr. of English literature, Rajaram coll., Kolhapur, June, 1880; principal, Elphinstone high sch., March, 1899; dir. of public instn., H.A.D., April, 1899; in-pr of schools, Nov., 1903; ret'd., March, 1910.

CANNELL, RAMSAY, India Public Wks. Dept. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 1st June, 1891, and served in the N.W.P. and Oudh, and the Punjab as asst. engr.; exec. engr., Jan., 1904; employed in Baluchistan from Oct., 1905, to March, 1910.

CANNEY, REV. DUNCAN ARNOLD, Bengal Eccles. Dept. (*senr. chaplain, United Prov.*).—Educ. at St. John's Hall, Highbury; joined the service as junr. chaplain on the Bengal ecclesiastical establishment, 12th May, 1899; senr. chaplain, May, 1900.

CANT, ALAN, B.Sc., Revd., Eccl. Dept., Bombay (*senior chaplain*).—Apptd. chaplain (on probn.), 16th Aug., 1899; confd. Dec., 1900; senr. chaplain (Church of Scotland), Dec., 1910.

CANTIN, PIERRE ANTOINE LEON, India Public Wks. Dept. (*exec. engr., United Prov.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1902, as asst. engr., United Prov.; exec. engr., Oct., 1910.

CANTLIE, KEITH, M.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Robert Gordon's Coll. (Aberdeen), Aberdeen, and Christ Church Coll., Oxford; apptd. after exam. of 1900; arrived in India, 13th Dec., 1910, and served in E. Bengal and Assam as asst. collr. and mag.; asst. commr., June, 1911; ditto, Assam, April, 1912; temply. deputed to mil. duty, May, 1915.

CAPPEL, SIR ALBERT JAMES LEFFOC, K.C.I.E., late India Telegraph Dept.—Apptd. to the dept., 10th Feb., 1857; 1st grade supt. and personal asst. to dir.-gen., Dec., 1866; dir. of traffic, May, 1869; dep. dir.-gen., Feb., 1879; dir.-gen. of telegraphs, June, 1883; K.C.I.E., Feb., 1887; ret'd., 1889.

CAPPEL, EDWARD LOUIS, C.I.E., late Indian C.S. (Bombay).—Educ. at Merchant Taylors' Sch.; apptd. after exam. of 1876;

arrived, 28th Oct., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag.; dir. of land records and agric., June, 1891, to April, 1893; junr. collr. and mag., June, 1899; senr. collr., July, 1897; ditto, and pol. agent, Bhor, June, 1901, to Jan., 1903; C.I.E., Jan., 1900; addl. member of legis. council, Feb., 1903; ret'd., April, 1905.

CARD, HENRY CHARLES, India Office (*supervisor, Store Depot*).—Educ. at Christ's Hosp.; clerk, 2nd class, India store depôt, 22nd Jan., 1875; supervisor, Aug., 1900.

CARDEW, SIR ALEXANDER GORDON, M.A., K.C.S.I., Indian C.S. (*member of exec. council, Madras*).—Educ. at the Somersetshire Coll., Bath, and Queen's Coll., Oxford; apptd. after exam. of 1879; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; sec. to the Malabar land tenures committee, Dec., 1885; asst. sec. jud. and legis. dept., Sept., 1888; under sec., rev. dept., Nov., 1888; inspr.-gen. of prisons, Aug., 1892; collr. and mag., Nov., 1899; collr. of Madras, and chairman, harbour trust board, Nov., 1900; sec. to govt., local, municipal, educ. and legis. depts., March, 1904; also member of sany. board; addl. member of legis. council, Dec., 1905; sec. to govt., rev. dept., March, 1908; C.S.I., June, 1910; offg. chief sec., March, 1912; confirmed, June, 1913; temp. member of exec. council, Madras, April, 1914; confirmed, Aug., 1914; K.C.S.I., June, 1916.

CARDEW, ARTHUR MANSFIELD, Major, R.E.—Apptd. addl. asst. sec. for and pol. dept., govt. of India, 1st July, 1910.

CARDEW, CORNELIUS EDWARD, M.I.C.E., M.I.M.E., late India Public Works Dept.—Apptd. to the superior rev. establ., state railways, locomotive dept., May, 1876; locomotive supt., April, 1881; served on the Rajputana, Nagpur-Chhattisgarh, Rajputana-Malwa, Burma, and other railways; lent to Burma rlys. co. from July, 1897; ret'd., July, 1906.

CARDEW, HENRY MASTERS, late India Public Works Dept.—Apptd. to the dept., May, 1879; dep. locomotive supt., N.W. Rly., Nov., 1897; locomotive supt. Oudh and Rohilkhand railway, July, 1908; ret'd., Dec., 1908.

CARDOZO, FREDERICK BENJAMIN MAXIMILLIAN, India Police Dept. (*supt. Madras*).—Joined the service, 1st Feb., 1802; asst. supt. of police, Dec., 1805; supt., July, 1905.

CAREY, ARTHUR DOUGLAS, late Bombay C.S.—Educ. at the City of London Sch.; apptd. after exam. of 1894; arrived, 9th Nov., 1895, and served in Bombay as asst. collr. and mag., and asst. collr. of salt rev.; collr. of salt rev., April, 1891; from Feb., 1892, served under the govt. of India as offg. commr., inland customs; commr., salt rev., N. India, Dec., 1892; commr. of customs, salt, opium, and abkari, and reporter-gen. of external commerce for Bombay, May, 1891; on special duty in Lisbon for Goa treaty negotiations, 1891-02; ret'd., March, 1893.

CAREY, SIR BERTRAM SAUSMARZ, K.C.I.E., C.S.I., V.D., Burma Commn. (*commr., Burma*).—Educated at Bedford Gr. Sch., and held non-gazetted appointments from 23rd Sept., 1886; apptd. to Burma commn. as asst. commr., Jan., 1887; political offr. in Chin Hills, 1889-95; C.I.E., June, 1893; offg. supt. and poll. offr.,

Southern Shan States, Nov., 1897; dep. commr., April, 1900; offg. supt. and poll. offr., Southern Shan States, 1904; commr., 1909; C.S.I., June, 1914; K.C.I.E., Jan., 1918.

CAREY, HIRZEL DENIS DE MUSSENDEN, late Indian C.S.—Educ. at Marlborough and Trinity Coll., Cambridge; apptd. after exam. of 1839; arrived 25th Nov., 1891, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint mag. and dep. collr., Oct., 1897; mag. and collr., May, 1903; dep. commr., Dec., 1906; jt. mag. and dep. collr., Dec., 1903; retd., Oct., 1910.

CAREY, HORACE RICHARD LE MARCHANT, Lieut.-Col., I.A., late India Public Works Dept.—First commn., 15th Jan., 1861 served in the Hazara campaign, 1868 (medal with clasp); apptd. to the dept., 24th Dec., 1870, as asst. engr., and employed on irrign. works in the Punjab; transfd. to superior acts. dept., Sept., 1874; examr., Jan., 1882; employed on public works acts. in Burma, April, 1883; and in Bengal, June, 1888; placed on unemployed supy. list, June, 1897.

CAREY, LIONEL SLADE, late Indian C.S.—Educ. at Elizabeth Coll., Guernsey, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 14th Dec., 1882, and served in the Central Prov. as asst. commr.; registrar, jud. commr.'s court, June to Dec., 1885; settlt. officer, Oct., 1886; dep. commr., Dec., 1891; rev. sec., Dec., 1891, to May, 1893; commr. of settlts. and agric., Jan., 1895; commr., Nov., 1901; author of Raipur settlt. report; retd., July, 1908.

CARGILL, JAMES DUDLEY, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at the Brighton Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 13th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897; mag. and collr., Dec., 1902; dist. and sess. judge, June, 1904; transfd. to E. Bengal and Assam, Oct., 1905; retransfd. to Bengal, April, 1912.

CARLESS, GEORGE PROCTOR, A.M.I.C.E., late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service as asst. engr., Feb., 1896; exec. engr., Oct., 1888, retired, Oct., 1893.

CARLIN, DANIEL, India Office (*second class clerk, India store depot*).—Educ. at Glasgow Athenaeum; apptd. clerk, 2nd class, India store depot, 22nd Nov., 1901.

CARLYLE, SIR ROBERT WARRAND, K.C.S.I., C.I.E., late Indian C.S.—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Bengal as asst. mag. and collr.; under sec. to govt., jud., pol. and appt. depts., Dec., 1888; joint mag. and dep. collr., June, 1890; has offd. also as under sec. to the govt. of India, home dept., and chief sec. to govt. of Bengal in 1889; mag. and collr., Aug., 1894; C.I.E., Jan., 1898; inspr.-gen. of police, Nov., 1902; commr., Oct., 1904; offg. chief sec. to govt., Bengal, Sept., 1904; member of legist. council, Bengal, Dec., 1904; confd., Feb., 1905; temp. sec. to govt. of India, dept. of rev. and agric., Nov., 1907; contd., Jan., 1908; C.S.I., June, 1910; member govt.-genl. & exec. council, July, 1910; retd., Dec., 1915; joint author of a 'History of

Mediæval Political Theory in the West'; K.C.S.I., Dec., 1911.

CARMICHAEL, GEORGE, C.S.I., Indian C.S. (*member of govt. s. exec. council, Bombay*).—Educ. at Aberdeen Gr. Sch., Univ. of Aberdeen, and Balliol Coll., Oxford; arrived, 4th Dec., 1836, and served in Bombay as asst. collr. and mag. and forest settlt. officer; transfd. to Burma as asst. commr., Aug., 1889, returned to Bombay as 2nd asst., Oct., 1894; 1st asst., Feb., 1897; junr. collr., Aug., 1901; ditto, and pol. agent, Rewa Kantha, Dec., 1901, to Feb., 1904; on duty in the Punjab, Feb. to April, 1905; senr. collr., Oct., 1905; senr. collr. and mag., and pol. agent, Bhor, Nov., 1906, to Nov., 1909; addl. member of govt.'s legist. council, Feb., 1910; chief sec. to govt., rev., fin. and sept. depts., Aug., 1910; C.S.I., Jan., 1913; member of govt.'s exec. council, Aug., 1915.

CARMICHAEL OF SKIRLING, THOMAS DAVID GIBSON, BARON, G.C.S.I., G.C.I.E., K.C.M.G.—Educ. at St. John's Coll., Cambridge; pte. sec. to sec. of state for Scotland; chairman Scottish board of lunacy, 1894-97; M.P. Midlothian, 1895-1900; trustee, National Gallery, 1906-08; govt. of Victoria, 1908-11; govt. of Madras, Nov., 1911; G.C.I.E., Nov., 1911; created baron, Jan., 1912; first govt. of presdy. of Fort William in Bengal, April, 1912, to March, 1917; G.C.S.I., April, 1917.

CARNDUFF, WILLIAM ANSTRUTHER THOMSON, Indian Finance Dept. (*examr. of acct's, mily. wks. services*).—Joined the service, 15th Nov., 1896, as dep. examr., p.w. acct's; examr., Oct., 1902; dep. acctnt.-gen., P.W. Br., Burma, Oct., 1909; ditto, United Prov., May, 1910; offg. compr., Assam, Nov., 1913; examr. of acct's, mily. wks. services, Nov., 1916.

CARNE, FREDERICK WILLIAM, A.M.I.C.E., India Public Works Dept. (*sec. for irrigation, N.W. Frontier Prov.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885, and posted to the Punjab; lent to Patiala State, 1892-95; exec. engr., Aug., 1897; supt. engr., March, 1912; transferred to N.W. Frontier Prov. as secy. for irrigation, May, 1915.

CARNELL, NORMAN MEDICOTT, late India Public Works Dept.—Joined the dept., 6th May, 1878; asst. examr., Jan., 1879; transfd. to traffic dept., Jan., 1880; asst. traffic supt., April, 1882; served in Egypt, 1884; dist. traffic supt., Nov., 1889; lent to Burma Rlys. Co. from Sept., 1896, to April, 1900; dep. traffic manager, May, 1909; retd., June, 1913.

CARR, EDWARD STATTER, late India Forest Dept.—Apptd. asst. consr., 30th Dec., 1831; dep. consr., Dec., 1889; consr., Oct., 1902; transfd. to Burma, Jan., 1903; retd., May, 1914.

CARR, FRANCIS EDWARD CULLING, late Madras Police Dept.—Entered the Madras police dept., 20th May, 1886; asst. supt., Jan., 1889; lent to Mysore State from March, 1898; inspr.-gen. of police, Mysore, April, 1906, to March, 1908; retd., May, 1911.

CARR, REGINALD CHILDERS CULLING, Barr. (1800), late Indian C.S.—Educ. at Cheam Sch., the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1833; arrived, 7th Dec., 1835, and served in Madras as asst. collr. and mag.; addl. special asst. to district mag. and collr., March, 1880; asst. sec., jud. and legist.

depts., Sept., 1891; acted as private sec. to govt. in 1891, 1893, and 1895; under sec. rev. dept., Aug., 1892; under sec. in depts. under the chief sec., Aug., 1893; sec. to the commrs. land rev., Oct., 1896; sub-collr. and joint mag., Jan., 1900; dist. and sess. judge, Sept., 1900; collr. and mag., Dec., 1901; collr. of Madras, protector of emigrants, and supt. of stamps and stationery, March, 1903; resdt. in Travancore and Cochin, Aug., 1903; collr. and dist. mag., May, 1911; member, bd. of rev., July, 1913; ret'd., Jan., 1915.

CARR, SAMUEL, F.C.H., late India Forest Dept.—Joined the service, 3rd Jan., 1892, as asst. consr., and apptd. to Burma; dep. consr., April, 1897; asst. inspr.-gen. of forests, March, 1909; ret'd., July, 1914.

CARR, WILLIAM, Indian C.S. (*divl. judge, Burma*).—Educ. at Lancaster Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1891; arrived, 14th Nov., 1893, and served in Burma as asst. commr.; judge, small cause court, Mandalay, Feb., 1905; also dist. judge, March, 1905; divl. judge, 1909.

CARR-CALTHROP, CHRISTOPHER WILLIAM, M.D., Colonel, late I.M.S.—Joined Bengal medl. service, 1st April, 1869; profr. medl. coll., Lahore, June, 1871; san. commr., Patiala State, Jan., 1873; civil surgeon, Punjab, Oct., 1874; mil. duty, Nov., 1879; medl. store keeper to govt., Bengal, Nov., 1891; princ. medl. offr., Melakand Bde., Sept. 1895 to Dec., 1896; ditto, Presdy. Bde., Oct., 1897 to Feb., 1898; medl. storekeeper to govt., Assam, Aug., 1898; apptd. princ. medl. offr., presy. dist., Oct., 1897; P.M.O., Sudan Expedn. Force, 1898; princ. medl. offr. and sany. commr., Assam, May, 1899; ret'd., April, 1904.

CARROL, EDWARD RICHARD WILLIAM CHARLES, Lieut.-Col., I.M.S., ret'd.—First commn., 1st April, 1885; in mil. emp. until Nov., 1894, since which date has served as civil surgn. at various stations in Assam; ret'd., Aug., 1912.

CARROLL, JOHN CECIL, Indian Forest Dept. (*dep. consr., Bengal*).—Joined the service 26th Nov., 1895, as asst. consr. of forests; dep. consr., Dec., 1903.

CARRUTHERS, HERBERT ST. CLARE, Col., I.M.S., ret'd.—First commn., dated 30th Sept., 1878; in mil. emp. to Oct., 1884, when he was apptd. civil surgn., Madras; dist. med. and sany. offr., Jan., 1896; med. storekeeper, Madras, July, 1897; P.M.O., Bangalore Bde., June, 1908; ditto, Kohat Bde., Dec., 1908; inspr.-gen. of civil hospitals, Burma, May, 1910; ret'd., June, 1913; re-employed as civil surgeon, Mercara, March, 1915.

CARR-WHITE, PERCY, M.B., Col., I.M.S. (*residency surgeon, Nepal*).—First commn. dated 27th Oct., 1890; darbar surgeon, Mysore, June, 1900; agency surgeon, Jan., 1903; civil surgn., Bikanir, Nov., 1903; resdy. surgn., Nepal, Jan., 1904; agency surgn., Kotah and Jhalawar, April, 1910; residency surgn., and asst. to resident in Nepal, Feb., 1914; reverted to mil. duty, Dec., 1915.

CARSON, CHARLES WILLIAM CHARTERIS, Fin. Dept., Govt. of India (*dep. comptr.-genl.*).—Joined the service, 9th May 1893, and served in acctnt.-gen.'s office, Bombay and Hyderabad; asst. comptr., Hyderabad, April, 1898; asst.

acctnt.-gen., Bombay, Aug., 1893; ditto, Bengal, April, 1901; ditto Burma, and inspr. of local fund accts., June, 1901; ditto, ditto, United Prov., Jan., 1903; asst. comptr., Central Prov., Nov., 1903; asst. acctnt.-gen., Bengal, Nov., 1904; ditto and examr. of local fund accts., Jan., 1905; on deputation as acctnt.-gen., Jammu and Kashmir State, March, 1905, to June, 1912; offg. dep. comptr.-gen., India, Nov., 1913; confirmed, Nov., 1915.

CARSON, WALTER PETER, M.B., Lieut.-Col., I.M.S., ret'd.—First comm., 30th Sept., 1878; on mil. duty till Sept., 1894; port surg., Aden, Sept., 1894; civil, Belgaum, Jan., 1900; ret'd., Jan., 1904.

CARSTAIRS, ROBERT, late Indian C.S. (Bengal).—Educ. at Edinburgh Acad. and Edinburgh Coll. Sch.; apptd. after exam. of 1872; arrived, 16th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1886; dep. commr., Aug., 1888; mag. and collr., Oct., 1896; commr., April, 1902; ret'd., Oct., 1903; author of 'British Work in India,' and 'A Plea for the Better Local Government of Bengal.'

CARTER, GEORGE EDWARD LOVELACE, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Devon County Sch. and Oxford; apptd. after exam. of 1903; arrived in India, 24th Nov., 1910, and served in Bombay as asst. collr.; municipal commr., Hyderabad, from Aug., 1916.

CARTER, GEORGE MARKHAM STRANGE, late Burma Commn.—Apptd. chief inspr. of police, June, 1875; asst. district supt., Feb., 1880, and district supt., Oct., 1882; apptd. asst. commr., March, 1886; dep. commr., Dec., 1890; acted as prest., Rangoon municipality, Dec., 1893, and Jan., 1894; retired, 1898.

CARTER, HERBERT, India Forest Dept. (*consr., Burma*).—Joined the service, Jan., 1880, as asst. consr.; dep. consr., June, 1896; offg. consr., Feb., 1909; confirmed, July, 1910.

CARTER, JOHN ROBERT BLACKALL GRAHAM, Lieut.-Col., I.A. (*pol. agent, Mahi Kantha*).—First commn., dated 5th Feb., 1887; in mil. emp. to June, 1897, when he was apptd. asst. pol. supt. and supt. of police, Mahi Kantha; asst. pol. re-dt., Nov., 1898; asst. pol. agent, July, 1900; apptd. to Kathiawar, Nov., 1909, and to Mahi Kantha, July, 1914.

CARTER, PHILIP JOHN, late Burma Forest Dept.—Arrived in India, 27th Dec., 1875, and was apptd. to Burma as asst. conservator; dep. conservator, April, 1881; on duty at Port Blair, Nov., 1886; rejoined his Burma appt., June, 1889; conservator, Feb., 1892; retired, July, 1897.

CARTER, RICHARD HENRY ARCHIBALD, M.A., India Office (*pte. sec. to perm. under-sec. of state*).—Educ. at Eton, and Trinity Coll., Camb.; apptd. to surveying staff, post office, April, 1911; apptd. junr. clerk, mil. dept., India Office, 1st Aug., 1911; acting reading clerk to Council, July, 1913; reading clerk to Council, April, 1914, to May, 1917; pte. sec. to perm. under-sec. of state, and acting pte. sec. to partly under-sec., May, 1917.

CARTER, ROBERT MARKHAM, C.B., F.R.C.S., Bt. Lieut.-Col., I.M.S. (*prof., Grant Medl. Coll., Bombay*).—First commn., dated 26th Jan., 1902; served in the mil. dept. until Aug., 1912, when he was apptd. offg. re-dt. surgn., St.

George's Hospl. and profr., Grant Medl. Coll., Bombay; profr. of pathology and morbid anatomy, Grant Medl. Coll., March, 1913; on mil. duty from March, 1915.

CARTER, RODERICK EDMOND, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to Bengal; exec. engr., Mar., 1892; suptg. engr., June, 1907; transfd. to Bihar and Orissa, April, 1912; retd., May, 1913.

CARTER, WILLIAM HEREERT, Indian C.S. (*asst. mag. and collr., Bengal*).—Educated at Liverpool Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1912; arrived 10th Dec., 1913, and served in Bengal as asst. mag. and collr.

CASEY, ARTHUR EDWIN COMERFORD, late Bengal C.S.—Educ. at Portora Royal Sch., and Marlborough Coll.; apptd. after exam. of 1872; arrived, 23rd Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr.; asst. commr., Kumaon, May, 1882; retd., Oct., 1889.

CASPERSZ, CHARLES PETER, Barr. (1891), late Indian C.S.—Educ. at Harrow and London Univ.; apptd. after exam. of 1875; arrived, 21st Dec., 1878, and served in Bengal as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1889; district and sessions judge, Nov., 1894; judge, high court, Calcutta, Jan., 1907, to Nov., 1912; transfd. to Bihar and Orissa, April, 1912; retd., Nov., 1912; lecturer in Bengali at Univ. Coll., London, 1913.

CASELLS, ALEXANDER, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Kirkcaldy High Sch., St. Andrews Univ., and Lincoln Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in Bengal as asst. mag. and collr.; under sec. to govt., judl. poll. and appt. depts., Aug., 1913; jt. mag. and dep. collr., June, 1916.

CASELS, WALTER SEYTOUX, Indian C.S. (*dep. commr., United Prov.*).—Educ. at Marlborough and Oriel Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; asst. sess. judge, March, 1902; asst. settlmt. offr., Nov. 1902, to Aug., 1903; joint mag., March, 1907; dep. commr., Feb., 1910.

CASSON, HERBERT ALEXANDER, C.S.I., B.A., Indian C.S. (*commr., Punjab*).—Educ. at Newton Abbot Proprietary Coll., Marlborough Coll., and Hertford Coll., Oxford; apptd. after exam. of 1886; arrived, 15th Nov., 1889, and served in the Punjab as asst. commr.; on special duty with Waziristan delimitation commn., 1894-95; dep. commr., Oct., 1897; judl. and gen. sec. to govt., Feb., 1900, to Jan., 1902; C.S.I., Dec., 1911, commr., Sept., 1913.

CASSON, RANALD, B.A., Indian C.S. (*dist. judge, Burma*).—Educ. at Rathin Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; engaged in gazetteer revision from Jan., 1904; registrar, chief court, Lower Burma, from Aug., 1913, dist. judge, April, 1914; on mil. duty, 1915.

CASTLE, REGINALD ALFRED EDGAR, late Burma Police Dept.—Joined the service, 1st June, 1884; asst. dist. supt., May, 1886; dist. supt., May, 1888; served in Central Prov. from March, 1900, and in Bombay from April, 1901;

re-trnsfd. to Burma, Sept., 1902; retd., Oct., 1914.

CASTLE, ROWLAND CONSTANTINE, India Pol. Dept. (*dep. inspr.-gen. of pol., Bihar and Orissa*).—Joined the service, 11th June, 1883, as asst. supt. of pol.; dist. supt., April, 1894; dep. inspr.-gen., March, 1908.

CASTOR, RICHARD HENDERSON, M.B., Lieut.-Col., I.M.S. (*civil surgeon, Burma*).—1st commn., dated 30th Sept., 1886; in mil. emp. to May, 1890, when he was apptd. civil surgeon in Burma.

CATER, ALEXANDER NORMAN LEY, Indian C.S. (*for. dept.*).—Educ. at Wellington Coll. and Christ's Coll., Cambridge; apptd. after exam. of 1903; arrived, 5th Dec., 1904, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Pulkian States and Bahawalpur, April, 1907; pol. asst., Baluchistan, Jan., 1909; asst. pol. agent, Sibi, Nov., 1909; asst. agent to govr.-gen., Baluchistan, Oct., 1910; asst. pcl. agent, Zhob, Sept., 1911; asst. to agent to govr.-gen., Baluchistan, Sept., 1914; asst. pol. agent, Kalat, Oct., 1914; second asst. to agent to govr.-gen., in Baluchistan, Oct., 1915; first asst. to ditto, Jan., 1916; first asst. resdt., Hyderabad, March, 1917.

CAVENDISH, FRANCIS HENRY, India Forest Dept. (*dep. consr., Port Blair*).—Joined the service, 24th Nov., 1898, as a-st. consr. of forests; dep. consr., April, 1906; ditto, in charge of Andamans divn., Feb., 1916.

CAWLEY, GEORGE JOHN, late Police Dept., Bengal.—Joined the service, 1st May, 1862, as asst. supt. of police, Assam; district supt., Dec., 1876; transfd. to Bengal, Dec., 1883; retd., Sept., 1894.

CHADWICK, DAVID THOMAS, Indian C.S. (*Indian trade commr.*).—Educ. at De Aston Sch., Market Rasen, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; spec. asst. settlmt. offr., May, 1903, to Feb., 1907; spec. settlt. offr. and spec. asst. collr., March, 1908; sub. collr. and jt. mag., Jan., 1912; collr. and mag., Oct., 1912; dir. of agric., Oct., 1912; on deputn. to Russia, France and Italy, June, 1916; in Indian trade commr. in England, Oct., 1917.

CHADWICK, WILLIAM, A.M.I.C.E., F.C.H., late India Public Works Dept.—Apptd. from R.I.E. Coll. as asst. engr., Sept., 1878, and posted to State Rlys., exec. engr., Oct., 1892; dep. consg. engr. for rlys., Calcutta, Oct., 1902, to Jan., 1903; suptg. engr., Nov., 1904; retd., Aug., 1907.

CHAKRABATTI, SHYMA CHARAN, B.L., Bengal Provl. C.S. (*sub-judge*).—Joined the service, Aug., 1891, and acted as munsif; sub-judge, April, 1912.

CHAKRABATTI, SPISH CHANDRA, India Public Works Dept. (*civil engr., Bihar and Orissa*).—Trained at Sibpur Coll.; joined the service, 14th Dec., 1895, as asst. engr.; exec. engr., July, 1907.

CHAKRAVARTI, JNAN SARAN, Diwan Bahadur, M.A., Indian Fin. Dept. (*comptroller, Mysore*).—Joined the service, 5th April, 1877, as profr. of mathematics, Hooghly Coll.; apptd. to fin. dept., May, 1878; asst. acctnt.-gen., Burma, May, 1900; ditto, Bengal, Oct., 1901; on

deputation to Mysore State as comptroller and *ex-officio* fin. sec., from June, 1908.

CHALMERS, DAVID FERGUSON, Indian C.S. (*dep. commr., Burma*).—Educ. at Edinburgh Univ.; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in Burma as asst. commr., asst. supt., N. Shan states, and asst. settlmt. offr.; offg. dep. dir., land records dept., Nov., 1913; confid., Oct., 1914; dep. commr., April, 1915; offg. commr. of settlts. and land records, July to Oct., 1916.

CHALMERS, Sir MACKENZIE DALZELL, K.C.B., C.S.I., M.A., Barr. (1859).—Educ. at King's Coll., London, and Trin. Coll., Oxford; Indian Civil Service, 1859 till 1872; judge of county courts, 1884; acting chief justice, Gibraltar, 1893; commr. of assize, 1895; apptd. law member of the govt.-gen'l's council, 1896; C.S.I., Dec., 1898; resigned, March, 1899; asst. partly. counsel to the Treasury, April, 1899; partly. counsel to ditto, Feb., 1902; perm. under sec. of state, Home Office, Sept., 1903 to 1908; C.B., June, 1904; K.C.B., 1905; member of the royal commn. on vivisection, 1905.

CHAMBERLAIN, JAMES THOMAS, B.A., Indian C.S. (*dep. commr., Cent. Prov.*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1896; arrived, 7th Dec., 1897, and served in the Central Prov. as asst. commr. and settlmt. offr.; dep. commr., June, 1913; second sec. to chief commr., Central Prov., June to July, 1915.

CHAMBERLAIN, Right Hon. JOSEPH AUSTEN, P.C., M.P.—Educ. at Rugby and Trinity Coll., Cambridge; member of Parliament for East Worcestershire, 1892-1914, and for Birmingham West since 1914; civil lord of the Admiralty, 1895-1900; financial sec. to the Treasury, 1900-1902; postmaster-general, 1902-1903; chancellor of the exchequer, 1903-1906; chairman of the royal commission on Indian finance and currency, April, 1913, to Feb., 1914; secretary of state for India, May, 1915, to July, 1917.

CHAMIER, Sir EDWARD MAYNARD DES CHAMPS, Kt., Barr. (1887), India Office (*legal adviser and solicitor to the sec. of state*).—Entered the service as govt. advocate in the high court, N.W.P., 2nd Jan., 1896; 2nd addl. judl. commr., Oudh, Nov., 1901; 1st ditto, Nov., 1904; judl. commr., July, 1907; judge, high court, N.W.P., April, 1910; knighted, Jan., 1916; chief justice, high court, Patna, March, 1916, to Oct., 1917; legal adviser and solicitor to the sec. of state, Nov., 1917.

CHAMIER, FRANCIS EDWARD ARCHIBALD, C.B., C.I.E., Major-Gen., I.A., late Oudh Commn.—Arrived, as ensign, 7th April, 1850; A.D.C. to Gen. Outram throughout the Oudh campaign; commanded the Kapurthala contingent during its service in Oudh, in 1858 (medal and two clasps); from March, 1858, served in Oudh as asst. commr., dep. commr., and offg. commr.; district judge, Rae Bareilly, Feb., 1882, and afterwards at Faizabad; returned to Europe, 1888; transfd. to U.S.L., Oct., 1890; C.I.E., June, 1902; C.B., June, 1907.

CHAMNEY, HENRY, Major, C.M.G., Bengal Police Dept. (*supt.*).—Joined the service, Aug., 1909, as supt.; in addition, print. training school, Dec., 1910.

CHAND, N. (*see* Nihal Chand).

CHAND, P. (*see* Phul Chand).

CHAND, T. (*see* Tek Chand).

CHANDANANI, P. P. (*see* Pritamdas Parsmal Chandanani).

CHANDAVARKAR, N. G. (*see* Narayan Ganesh Chandavarkar).

CHANDRA MADHAB GHOSH (*see* Ghosh, Sir C. M.).

CHANDRA NARAYAN SINGH (*see* Singh, C. N.).

CHANDRA, RAM (*see* Ram Chandra).

CHANDU LAL BURTON, India Public Wks. Dept. (*suptg. engr., United Prov.*).—Trained at T.C.E. Coll.; joined the service, 23rd May, 1887, as apptce. engr., N.W.P. and O.; asst. engr., Nov., 1887; exec. engr., Jan., 1889; suptg. engr., Nov., 1914.

CHANNER, FREDERICK FRANCIS RALPH, India Forest Dept. (*dep. consr., United Prov.*).—Joined the service, 16th Nov., 1896, as asst. consr. of forests; dep. consr., Jan., 1906.

CHANNER, OSBORNE HENRY, M.B., C.M., Lt.-Col., Indian Med. Service, retd.—Entered the service, Sept., 1876; apptd. to mil. duty; served in charge of Indian expednry. force, Malta and Cyprus, May-Sept., 1878; dep. sany. commr., Konkan dist., Mar., 1881; S. Deccan, Sept., 1881; southern reg. dist., Dec., 1888; sany. commr., Bombay, March, 1903; retd., April, 1907.

CHANNING, FRANCIS CHORLEY, late Indian C.S., Punjab.—Educ. at Corpus Christi Coll., Oxford; apptd. after exam. of 1868; arrived, 25th Nov., 1870, and served in the Punjab as asst. commr., and settlt. officer; settlt. sec. to finl. commr., Jan., 1878; senr. sec. to the finl. commr., March, 1882; dep. commr., March, 1886; district judge, Jan., 1888, but to continue to act as divl. judge; divl. judge, May, 1890; acting judge, chief court, May-Dec., 1894; retd., Aug., 1895.

CHANTER, EDGAR DALE, Indian Finance Dept.—Joined the service, 4th Jan., 1896, as asst. examr.; dep. examr., Feb., 1900; examr., Aug., 1906; dep. acctnt.-gen., Bombay, March, 1910; ditto, Burma, Feb., 1911; dep. compt., Central Prov., Feb., 1915; dep. acctnt.-gen., Bihar and Orissa, Nov., 1915; attd. to office of examr. of accts., mil. wks. services, Nov., 1916.

CHAPMAN, CHARLES, India Office (*2nd class clerk, Acctnt-Gen's Dept.*).—Clerk, 2nd class, 6th Aug., 1884.

CHAPMAN, EDMUND PELLY, M.A., Indian C.S. (*judge, high court, Patna*).—Educ. at Clifton Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1836; arrived, 12th Nov., 1880, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1895; asst. sec. to govt. of India, foreign dept., Mar. to Nov., 1896; jt. mag. and collr., Nov., 1896; registrar, high court, appellate side, Mar., 1899; dist. and sess. judge, Sept., 1901; supt. and rembr. of legal affairs, Sept., 1910; temp. sec. to govt., judl. dept., from Aug., 1910; acting judge, Calcutta High Court, April, 1912; temp. addl. judge, ditto, Feb., 1914; judge, ditto, Nov., 1914, judge, high court, Patna, March, 1916.

CHAPMAN, PERCY HUGH, M.A., LL.D., THE VEN, India Eccles. Est. (*archdeacon of Lucknow*).—Educ. at Corpus Christi Coll., Cambridge, Trinity Coll., Dublin, and Ridley Hall, Cambridge; joined the service, 21st Dec.,

1893, as junr chaplain, senr. chaplain, Dec., 1906; archdeacon of Lucknow, Feb., 1912.

CHAPMAN, PHILIP FRANCIS, Lieut.-Col. I.M.S., Med. Dept., Central Prov. (*civil surgn.*).—First commn., dated 29th July, 1865; apptd. offg. civil surgn. and supt. of dist. jail, Central Prov., 5th June, 1869; confirmed as civil surgn., April, 1900; ditto. and supt. lunatic asylum, Nagpur, Oct., 1913; supt., medical school, Nagpur, in addn., July, 1914.

CHAPMAN, REGINALD CORRIE, late Fin. Dept., Govt. of India.—Joined the service, 28th Sept., 1874, and was employed at Nagpur, and afterwards at Rangoon; asst. compr. gen. at Calcutta, Feb., 1879; transf'd. to Madras as acting asst. acctnt.-gen., March, 1879; confd., July, 1880, in addn., inspr. of local fund acct., April, 1882; asst. acctnt.-gen., Bombay, Nov., 1891; ditto, Punjab, Feb., 1901; dep. acctnt.-gen., Punjab, Feb., 1901; offg. dep. auditor-gen., Calcutta, Jan., 1903; confd., Aug., 1905; ret'd., April, 1907.

CHAPMAN, ROBERT ALEXANDER BOSWELL, Indian C.S. (*dep. commr.*, *Central Prov.*).—Educ. at Haileybury Coll., and St. Peter's Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1888, and served in the N.W. Prov. as asst. mag. and collr.; transf'd. to Central Prov. as asst. commr., Nov., 1891; dep. commr., May, 1896; pol. agent, Chh. Feudatories, May, 1897 to Feb., 1899.

CHAPPEL, HERBERT ELDON, late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 27th July, 1883; supt., July, 1897; chief supt., Punjab div., Aug., 1907; transf'd. to Lower Burma, Dec., 1908; dir., Burma circle, Aug., 1910; ret'd., March, 1915.

CHARD, WILLIAM, (late Postal Dept.).—Joined the service, 10th Feb., 1879, supt., Nov., 1892; personal asst. to p.m.g., Punjab, Dec., 1899, to April, 1906; asst. dir.-genl., June, 1907; ret'd., Nov., 1912.

CHARIYAR, S. G. (*see* Gopala Chariyar, S.).
CHARIYAR, T. M. R. (*see* Ranga Chariyar, T. M.).

CHARIYAR, V. K. R. (*see* Ramanuja Chariyar, V. K.).

CHARLES, ALBERT PENDRILL, late Indian C.S.—Educ. at Malvern Coll., and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in the N.W. Prov. as asst. commr. and asst. mag., and collr. regn. court of judl. commr. of Oudh, May, 1900; joint mag., May, 1908; ret'd., March, 1910.

CHARLES, FENDALI LEWIS, late Indian C.S., Bombay.—Educ. at Repton Sch.; apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; on special duty, demarcation of forests in Nasik, July, 1875; forest settlt. officer, Dharwar, Nov., 1881; acting municipal commr., Bombay, Oct., 1886; junr. collr. and mag., April, 1890; senr. collr. and mag., Nov., 1892; ret'd., Jan., 1898.

CHARLES, SIR RICHARD HAVELOCK, G.C.V.O., M.D., M.Ch., Surgeon-Gen., Indian Med. Service, ret'd. (*presdt. of Med. Board, India Office, and med. adviser to the Sec. of State*).—Educ. at Queen's Coll., Cork, Dublin, London, Paris, Berlin and Vienna, joined the service, 1st April, 1882, and served as profr. of anatomy, Lahore med. coll.; served with

Afghan boundary commn., 1884-86; profr. of anatomy, Calcutta med. coll., April, 1894; in addn., member of plague commn., Bengal, April, 1898; profr. of surgerv, Calcutta med. coll., and surgn., coll. hosp., March, 1905; G.C.V.O., March, 1906; phys'n in ord. to H.R.H. the Prince of Wales; with Prince and Princess of Wales on Indian Tour, 1905-6; examiner of surgical instruments at India store depot, April, 1907, to April, 1908; member of India Office Medical Board, Dec., 1907; ret'd. from I.M.S., March, 1908; serjeant-surgeon to H.M. the King, 1910; with King-Emperor on Coronation Durbar Tour, 1911-12; presdt., Med. Board, India Office, Feb., 1913; ditto, and med. adviser to the Sec. of State, June, 1916; is a knight of grace of the order of St. John of Jerusalem in England; author of numerous contributions to the medical press.

CHARLES, THOMAS GWYNHER, late Bengal Police Dept.—Entered the service 30th Mar., 1886, and served as asst. supt. and dist. supt. of police; ret'd., April, 1903.

CHARLTON, ALFRED, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 8th April, 1882; staff clerk, March, 1913.

CHASE, ALFRED JAMES, Railway Dept. (*dep. loco. supt.*).—Joined the service, 8th Sept., 1898, and apptd. asst. loco. supt.; dist. loco. supt., April, 1904; dep. loco. supt., April, 1911.

CHASE, JOHN HARILEY, Railway Dept. (*dist. traffic supt., N.W. Ry.*).—Apptd. goods supervisor, 1st Nov., 1898; asst. traffic supt., Aug., 1901; dist. traffic supt., Nov., 1910.

CHATARJI, ATUL CHANDRA, B.A. Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Calcutta Univ. and King's Coll., Cambridge; apptd. after exam. of 1896; arrived, 10th Dec., 1897, and served in the N.W.P. as asst. mag. and collr.; joint mag., Jan., 1906; asst. commr., Nov., 1909 to Oct., 1910; regn. co-op. credit soc., June, 1912; ditto and dep. commr., May, 1914; ditto, and mag. and collr., Jan., 1916.

CHATARJI, BIHARI LAL Babu, B.L., late Bengal Provl. Service.—Joined the service, 18th Aug., 1888, and served as munshif; subord. judge, Feb., 1910; and, in addition, small cause court judge, March, 1913; ret'd., Oct., 1915.

CHATARJI, CHANDRA KUMAR, B.L., late Bengal Provl. C.S.—Joined the service, 30th Nov., 1891, and old. as munshif; sub-judge, April, 1912; offg. addl. dist. and sess. judge, Feb., 1915; spt. dist. and sess. judge, June, 1915; ret'd., May, 1916.

CHATARJI, DIGAMBAR, M.A., B.L.—Apptd. judge, Calcutta high court, 11th Aug., 1909; ret'd., Feb., 1917.

CHATARJI, GANGA CHARAN, M.A., Rai Bahadur, Bengal Provl. Service (*mag. and collr.*).—Joined the service, 6th July, 1882; dep. mag. and collr., July, 1884; mag. and collr., April, 1912.

CHATARJI, KISHORI MOHAN, B.A., Barr. (1873), late Bengal judl. dept.—Offd. as judge of Calcutta small cause court in 1888 and 1889 and was confd. in that post, 3rd Oct., 1889; ret'd., April, 1902; author of a legal treatise on the transfer of immovable property.

CHATARJI, NALINI RANJAN, M.A., B.L. (*Calcutta high court*).—Apptd. judge, Calcutta high court, 28th Dec., 1910.

CHATARJI, PANKAJA KUMAR, Rai Bahadur, M.A., B.L., late Bengal Provl. Service.—Joined the service, 28th Feb., 1887; munsif, March, 1892; sub-judge, July, 1908; served in Assam from Jan. to May, 1913; dist. and sess. judge, Feb., 1914; retd., July, 1916.

CHATARJI, RAJANI KANTA, late Bengal Provl. C.S.—Joined the service, 21st May, 1889, and acted as munsif; sub-judge, Nov., 1910; ditto and judge, small causes ct., Dec., 1913, to June, 1915; retd., July, 1916.

CHATARJI, TARA PADA, B.L., Bengal Provl. C.S. (*dist. and sess. judge, Assam*).—Joined the service, May, 1892, and officiated as munsif; ditto and asst. sess. judge, April, 1916; services placed at disposal of chf. commr. of Assam from July, 1916, as sub. *pro tem.*, dist. and sess. judge.

CHATFIELD, GEORGE ERNLE, B.A., Indian C.S. (*junnr collr., Bombay*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1893; arrived, 18th Dec., 1899, and served in Sind as asst. collr. and mag., and colonisation officer; junr. collr., Sept., 1916; ditto and pol. agent, Akalkot, Dec., 1916; junr. collr., Bombay, May, 1917.

CHATFIELD, KYRLE MITFORD, M.A., late Educl. Dept., Bombay.—Educ. at Corpus Christi Coll., Oxford; served from 29th March, 1866, as principal and profr. of logic and moral philosophy at the Elphinstone coll., Bombay; dir. of public instrn., Nov., 1874; retd., April, 1897.

CHATTERJI (see Chatarji).

CHATTERTON, ALFRED, C.I.E., B.Sc., A.M.I.C.E., M.I.M.E., Indian Educl. Service (*dir. of industries, Madras*).—Apptd. profr. of engrg., Mad. Engrg. Coll., 6th Aug., 1888; K.-i-H. medal, 1st class, May, 1900; dir. of industrial and technical inquiries, Madras, Aug., 1906; dir. of industries, Oct., 1908; on service under the Mysore Durbar, from July, 1912; C.I.E., June, 1912; member of the Indian industrial commn.; author of 'Lift Irrigation.'

CHATTERTON, BERNARD ROBERT, M.D., Lieut.-Col., I.M.S. (*civil surgeon, Bihar and Orissa*).—First commn. dated 30th Jan., 1893; in mil. emp. to March, 1900; dep. sany commr., N. Bengal Circle, June, 1902; ditto and med. inspr. of emigrants, April, 1908; civil surgeon, Nov. 1911; on mil. duty, from April, 1915.

CHATTERTON, CHARLES JOHN, Railway Dept. (*dist. supt.*).—Joined the service, 10th Oct., 1901; asst. traffic supt., April, 1903; goods supt., Feb., 1906; dist. traffic supt., Oct., 1908.

CHATTERTON, RIGHT REV. EYRE, D.D., F.R.G.S. (*bishop of Nagpur*).—Educ. at Haileybury Coll. and Dublin Univ.; ordained in 1887, and apptd. to curacy at Stockton-on-Tees; head of Dublin univ. mission to Chota Nagpur, 1891-1900; curate of parish church, Richmond, Surrey, 1901; apptd. bishop of Nagpur, 3rd April, 1903.

CHATTERTON, FRANK WILLIAM, C.I.E., Col., Bengal Infantry.—Arrived in India as ensign, 4th Nov., 1859; employed under the mil. dept. till Feb., 1869, from which date he served in Jhansi and Kumaon as offg. asst. commr., from May, 1873, served as cantonmt. mag. of Rurki; also small cause court judge, Rurki, March, 1879; cantonmt. mag., Agra, Dec., 1880,

to Nov., 1886, when he was apptd. commandant of administrative battalion Bengal presidency volunteers; hon. A.D.C. to viceroy, Dec., 1888; C.I.E., May, 1894; transfd. to U.S.L., June, 1890.

CHAUBAL, Sir MAHADEV BHASKAR (see Mahadev Bhaskar Chaubal, Sir).

CHAUDHURI, Sir ASHUTOSH, Kt., Barr. (*judge, Calcutta High Court*).—Apptd. temp. addl. judge, Calcutta high court, 5th Feb., 1912; judge, Nov. 1913; Kt., June, 1917.

CHAUDHURI, SHASHI BHUSHAN, M.A., B.L.—Joined the service as munsif, 24th Feb., 1878; subord. judge, March, 1901; dist. and sessions judge, Bengal, Dec., 1905; retd., July, 1910; editor of a Bengali translation of the Bhagabat Gita.

CHELMSFORD, BARON, RIGHT HON. FREDERIC JOHN NAPIER THESIGER, P.C., G.M.S.I., G.C.M.G., G.M.I.E., G.B.E., Barr. (*Viceroy and govr.-genl. of India*).—Educated at Winchester and Magdalen Coll., Oxford; B.A. (1st class, law); M.A., 1894; fellow of All Souls, 1892-1899; called to the Bar (Inner Temple), 1893; member of London School Board, 1901-4; member of London County Council, 1904-5; captain, 4th Bn. Dorset Regt.; govr. of Queensland, Aug., 1905; govr. of New South Wales, March, 1909, to March, 1913; ag. govr.-gen. of Australia, Dec., 1909, to Jan., 1910; alderman, London County Council, 1913; chancellor of the Order of St. Michael and St. George, 1914; privy councillor, Feb. 1916; G.C.S.I. and G.C.I.E., March, 1916; viceroy and govr.-genl. of India, 4th April, 1916; G.M.S.I. and G.M.I.E., April, 1916; G.B.E., Dec., 1917.

CHENEVIX-TRENCH, CHARLES GODFREY, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Loretto Sch. and Lincoln Coll., Oxford; apptd. after exam. of 1900; arrived, 3rd Dec., 1901, and served in the Central Prov. as asst. commr.; under sec. to chief commr., March to Nov., 1905; settlt. offr., Oct., 1907; dep. commr., July, 1915; ditto, and settlt. offr., Sept., 1910.

CHENEVIX-TRENCH, GEORGE FREDERICK, C.I.E., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 22nd Jan., 1879; served in the Burma expedn., 1886; offg. asst. to govr.-gen.'s agent in Rajputana, June, 1888; on depn in Kotah and Jhallawar, 1888-89; acting asst. district supt. of police, Quetta, Dec., 1889; also asst. commr., April, 1890; offg. first asst. to pol. resdt., Persian Gulf, Aug., 1890; acting pol. agent, Basra, April, 1891; British joint commr. at Leh, Dec., 1891; asst. resdt. for Leh, Kashmir, Dec., 1894; pol. offr. with Sirdar Ayub Khan, May, 1899; govr.-gen.'s agent in Khorasan and Seistan, May, 1901; pol. agent in Zhob, June, 1903; C.I.E., Jan., 1911; retd., April, 1912; author of 'Suggestions on the Attack Formation.'

CHENEVIX-TRENCH, RICHARD HENRY, Major, I.A. (*first asst. to chf. commr., Baluchistan*).—First commn., dated 2nd Jan., 1896; apptd. to for. dept., Nov., 1901; pol. asst., Oct., 1902; first asst. to resdt., Kashmir, Feb., 1910; under sec. to govt. of India, for. dept., Dec., 1912; asst. sec., March, 1913, under sec., Nov., 1913; asst. sec., for. and pol. dept., March, 1915; dep. sec., ditto, Sept., 1915; asst. sec., ditto, April, 1916; first asst. and sec. to chief commr., Baluchistan, Feb., 1917.

CHERRY, JOHN WILLIAM late Forest Dept., Madras.—Joined the service, 5th Feb., 1869, as asst. conservator; dep. conservator, Jan., 1872; conservator, Oct., 1891; ret'd., July, 1900.

CHERUVARI KRISHNAN (see Krishnan, C.).

CHESNEY, HAROLD FRANK, Col., R.E., ret'd., late India Public Works Dept.—First commn., 31st Jan., 1878; apptd. to the mil. works dept. as asst. engr., March, 1882; exec. engr., March, 1890; to public works dept., Punjab, Nov., 1895; reverted to mil. duty, 1904; ret'd., May, 1911.

CHESTER, EDWARD GRA. late India Forest Dept., Punjab.—Apptd. to Forest Dept., Dec., 1875; dep. conservator, Sept., 1882; consr., Jan., 1901; ret'd., Sept., 1907.

CHETTI, V. V. (see Venugopal Chetti, V.).

CHEVIS, WILLIAM, Indian C.S. (*judge, chief court, Punjab*).—Educ. at Lancing Coll. and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1885, and served in the Punjab as asst. commr.; dist. judge, April, 1893; dep. commr., Jan., 1899; divl. judge, Nov., 1900; temp. addl. judge, chief court, Punjab, Feb., 1910; judge, ditto, Jan., 1914.

CHHOTE LAL, India Public Wks. Dept. (*exec. engr., United Prov.*).—Trained at T.C.E. Coll.; joined the service, 24th June, 1893, and served in the United Prov. as apprentice engr.; asst. engr., June, 1894; exec. engr., Sept., 1907.

CHISHOLM, EUSTACE, India Police Dept. (*supt., Punjab*).—Joined the service, 7th Dec., 1894, as asst. dist. supt. of police; dist. supt., May, 1903; supt., April, 1910.

CHISHOLM, JAMES WRIGHT, late Central Prov. Commn.—Served in the Central Prov. from 24th Oct., 1856, as dep. collr., asst. commr., dep. commr., and settl. officer; inspr.-gen. of registrn., supt. of stamps, and commr. of excise, Oct., 1871; inspr.-gen. of police and jails, Oct., 1876; sec. to the chief commr., June, 1880, commr. of the Chhattisgarh divn., March, 1883; ret'd., 1889.

CHISHOLM, MALCOLM JAMES, Police Dept., Burma (*dep. inspr.-gen.*).—Joined the service, 30th Oct., 1881 and served in the police dept.; inspr. of police, Burma, Oct., 1885; dist. supt., Dec., 1886; central controlling offr., excise dept., Burma, Aug., 1905; chief supt., Feb., 1906; dep. inspr.-gen., April, 1913.

CHITALE, P. K. (see Parashuram Krishna Chitale).

CHITNAVIS, G. R. M. (see Ganga Ihar Rao Madhav Chitnavis.).

CHITTY, SIR CHARLES WILLIAM, Kt., B.A., Barr. (1884) (*judge, high court, Calcutta*).—Called to the bar (Inner Temple), 17th Nov., 1884; offg. clerk of the Crown, Bombay, Aug., 1890, acting chief judge, Bombay small cause court, Feb.-May, 1891, and again from Oct., 1891, confd., July, 1892; offg. judge, chief court, lower court, Burma, Feb., 1902, to Sept., 1904; temp. addl. judge, chief court, Punjab, Oct., 1905; offg. judge, high court, Calcutta, Jan., 1907; confd., March, 1907; knighted, June, 1910.

CHOLMELEY, NORMAN GOODFORD, C.S.I., B.A., late Indian C.S.—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 22nd Dec., 1884, and served in Burma as asst. commr.; dep. commr., Oct.,

1890; commr., Sept., 1903; C.S.I., Jan., 1910; ret'd., Nov., 1911.

CHOTZNER, ALFRED JAMES, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Harrow and St. John's College, Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1895, and served in Bengal as asst. mag. and collr., asst. collr. of customs, May, 1904; joint mag. and dep. collr., E. Bengal and Assam, April, 1906; dist. and sess. judge, March, 1909; retransd. to Bengal, April, 1912.

CHREE, REV. GEORGE JOHNSTONE, M.A., B.D., late Ecclesl. Establt., Bengal.—Entered the service, 23rd March, 1892, and served as asst. chaplain; senr. chaplain, Sept., 1902; presy. senr. chaplain, April, 1907; ret'd., May, 1914.

CHRISTIE, EDWARD SCOTT, Railway Dept. (*exec. engr.*).—Joined the service, May, 1894; asst. engr., July, 1907; exec. engr., March, 1908.

CHRISTIE, GEORGE FRANCIS STEPHEN, Barr. (1902), Indian C.S. (*commr., Burma*).—Educ. at Dulwich Coll. and Caius Coll., Cambridge; apptd. after exam. of 1889; arrived, 14th Dec., 1891, and served in Burma as asst. commr., cantonmt. mag., and small cause court judge; divl. judge, March, 1905; dep. commr., Oct., 1908; commr., July, 1915.

CHRISTIE, JAMES HARRY, Lieut.-Col., Indian Army, ret'd.—First commn., 1st May, 1878; in mil. employ till Sept., 1888, when he was apptd. cantonmt. mag.; ret'd., Oct., 1911.

CHRISTOPHERS, SAMUEL RICHARD, C.I.E., Major, I.M.S. (*asst. dir., Central Research Inst., Kasauli*).—First commn., dated 1st Sept., 1902; on spl. duty under dir.-gen., I.M.S., July, 1903, to May, 1904, supt. of the King Inst. of preventive medicine, and profr. of hygiene and bacteriology, Medl. Coll., Madras, May, 1904; on spl. duty under sany. commr. with govt. of India, for enquiry into blackwater fever in the Dooars, Dec., 1907, to Jan., 1909; asst. to dir., Central Research Inst., Kasauli, Jan., 1909; dir., Central Research Inst., Kasauli (*s.p.t.*), Dec., 1914; on mily. duty, from Jan., 1916.

CHRYSTIE, GEORGE, Col., late Police Dept., Madras.—Joined the service, 12th Dec., 1857; arrived, 12th Feb., 1858, and served in the suppression of the Mutiny, &c.; from Aug., 1863, served in Madras as asst. supt. of police; supt., April, 1873; dep. inspr.-gen., Dec., 1891; vacated, Dec., 1895, to U.S. list, Sept., 1898.

CHUCKERBUTTY, ALFRED WILLIAM GOOD- EYE, late Indian C.S.—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1889; arrived, 30th Dec., 1891, and served in Bombay as asst. collr. and mag.; and asst., Jan., 1893; ditto, and forest settlmt. offr., Nov., 1902, 1st asst., Dec., 1903; junr. collr., and collr. and mag., and pol. agent, Janjira, April, 1907, junr. collr. and pol. agent, Cambay, Nov., 1909; seni. collr., Nov., 1912; ret'd., Sept., 1916.

CHUNDER (see Chandra).

CHUNI LAL, Rai Bahadur, M.A., late Statutory C. S. Punjab.—Joined the service, 4th March, 1885, and served as offg. extra asst. commr.; extra asst. commr., March, 1886; extra judicial asst. commr., Sept., 1899; dist. judge, Oct., 1909; dist. and sess. judge, Nov., 1913; ret'd., Nov., 1914.

CHURCH, ROBERT WILLIAM, B.Sc., F.G.S., Railway Dept. (*mining engr. and metallurgist*).

—Joined the service, 1st Oct., 1910, as mining engr. and metallurgist, state rlys.

CLAGUE, JOHN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at King William's Coll., Isle of Man, and St. Peter's Coll., Cambridge; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Burma as asst. commr. and as settl. off.; offg. dep. dir., land records, Nov., 1916.

CLANCEY, DOMINIC JAMES, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 20th Nov., 1878, and posted to Rajputana; asst. engr., April, 1881; transfd. to Assam, Jan., 1882; exec. engr., May, 1894; asst. to chief engr., and under sec. to govt., E. Bengal and Assam, Oct., 1905; ret'd., April, 1909.

CLANCEY, JOHN CHARLES, I.S.O., F.R.A.S., F.R.G.S., F.S.I., late Land Records and Agric. dept., Burma.—Joined the service, 19th Nov., 1879; extra asst. commr., on supply survey duty, May, 1881; supt. of land records, April, 1888; asst. dir. of land records and agric., Sept., 1894; K.-i-H. medal, 2nd class, Jan., 1904; I.S.O., June, 1912; ret'd., June, 1913; author of several works on surveying.

CLARK, ALEXANDER JAMES, B.A., late Indian C.S. (*asst. commr., Punjab*).—Educ. at Cheltenham Coll. and Queen's Coll., Oxford; appt. after exam. of 1903; arrived, 22nd Nov., 1909, and served in the Punjab as asst. commr.; ret'd. July, 1915.

CLARK, CHARLES COSBY STEWART, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 1st Oct., 1882, and posted to the N.W. Prov. and Oudh; transfd. to Burma, Aug., 1888; exec. engr., Aug., 1893; suptg. engr., Dec., 1905; offg. chief engr. and offg. joint sec., April, 1910; chief engr. and joint sec. to chief commr., Central Prov., Nov., 1912; retired, June, 1916.

CLARK, SIR WILLIAM HENRY, K.C.S.I., C.M.G.—Educ. at Eton and Trinity Coll., Cambridge; clerk, Board of Trade, 1899; sec. to special mission to Shanghai to negotiate a commercial treaty with China, 1901; acting second sec. in diplomatic service, 1902; sec. to royal commn. on supply of food, &c., in time of war, 1903-05; private sec. to presdt. of board of trade, 1906-08; ditto to chancellor of exchequer, 1908-10; member of council of govt.-gen. of India, commerce and industry dept., Nov., 1910, to April, 1916; C.S.I., Dec., 1911; K.C.S.I., June, 1915.

CLARK, SIR WILLIAM OVENS, Kt., B.A., Barr. (1881), late Indian C.S.—Educ. at Portora Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 11th Nov., 1871, and served in the Punjab as asst. commr.; on famine duty, Bengal, Feb., 1874; on special duty in the public works dept., March, 1882, and in the secretariat, March, 1885; dep. commr., Jan., 1888; district judge, Sept., 1890; divl. judge, Nov., 1892; judge, chief court, Oct., 1898; chief judge, Dec., 1898; Kt., Jan., 1903; ret'd., Jan., 1909.

CLARK, WILLIAM RONALDSON, M.B., Lieut.-Col., I.M.S., ret'd.—1st commn. dated 31st March, 1887; in mil. emp. until June, 1890, since when has served as civil surgn in the Punjab; profr. of forensic medicine and

toxicology, med. coll., Lahore, and medl. offr., govt. coll., March, 1911; ret'd., Dec., 1915; author of part of 'Dictionary of the Economic Products of India.'

CLARKE, CHARLES AGACY, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at St. Paul's School, London, and Univ. Coll., Oxford; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Central Prov. as asst. commr.; dep. commr., Dec., 1908.

CLARKE, CHARLES JAMES, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 27th Feb., 1894; joined the Public Works Dept. as asst. engr., state rys., 1st June, 1896; exec. engr., June, 1907; on mil. duty from Oct., 1914.

CLARKE, SIR CHARLES MANSFIELD, Bart., G.C.B., G.C.V.O., Gen., Retd.—First commn., 1st March, 1856; served in the New Zealand wars, 1861-66 (medal), and S. African war, 1879 (medal and C.B.), and the subsequent operations in Basutoland; commandant-gen. of the colonial forces, Cape of Good Hope, 1880-82; asst. adjutant-gen., southern district, 1882, Aldershot, 1882-84, headquarters, 1884-86; dep. adjutant-gen., Ireland, 1886-88; in command of 3rd infantry brigade at Aldershot, 1889-92; dep. adjutant-gen., headquarters, 1892; commander-in-chief, Madras, and second member of council, Oct., 1893, till the abolition of that post, April, 1895; lieut.-gen. commanding the forces in Madras, April, 1895, to Nov., 1898; quarter-master-gen., war office, Sept., 1899; K.C.B., May, 1899; G.C.B., Nov., 1900; G.C.V.O., 1903; govr. and c.-in-c., Malta, 1903 to 1907; ret'd., May, 1907.

CLARKE, EDWARD HENRY SCAMANDER, C.S.I., C.I.E., late Foreign Dept., Govt. of India.—Held various non-gazetted appts. from 20th Sept., 1875; was apptd. extra asst. commr. in the Punjab, Feb., 1880; served on the staff of Sir Lepel Griffin at Kabul, till the withdrawal of the forces in eastern Afghanistan (medal); accompanied Afghan boundary commn. to Herat frontier, Aug., 1884, to Nov., 1886; and on duty in connection therewith in London and Petersburg, Dec., 1886, to Sept., 1887; asst. pol. sec. with Kabul mission, 1893; asst. sec. to govt. of India, foreign dept., Oct., 1894; offg. under sec., Nov., 1898, to Jan., 1899; dep. sec., foreign dept., Dec., 1902, again asst. sec., foreign dept., Dec., 1903; C.I.E., Jan., 1904; again dep. sec., foreign dept., from Oct., 1904; C.S.I., Dec., 1911; ret'd., March, 1912; temply. attached to pol. dept., India Office, from April, 1917.

CLARKE, Ven. FREDERICK JAMES, late India Eccles. Dept.—Joined the service, 6th May, 1890, as junr. chaplain; senior chaplain, July, 1900; archdeacon of Lucknow, Aug., 1908; ret'd., Aug., 1912.

CLARKE, GEOFFREY ROTHE, Indian C.S. (*postmaster-gen., Bengal and Assam*).—Educ. at Dublin Univ.; apptd. after exam. of 1894; arrived 5th Dec., 1895, and served in N.W. Prov. and Oudh, as asst. mag. and collr.; offd. as postmr.-genl., Madras, from Jan., 1904; confd., April, 1906; dep. dir.-gen., post office, April, 1907; postmaster-gen., United Prov., Nov., 1909; dep. dir.-gen., post office, March, 1912; postmaster-gen., Punjab, June, 1915; ditto, Bengal and Assam, April, 1917.

CLARKE, GEORGE SYDENHAM, Baron Sydenham (*see* Sydenham, Baron).

CLARKE, HENRY, Bt. Col., R.E., late India Public Works Dept.—First commn., Jan., 1869; apptd. to public works dept., Sept., 1873, and posted to Poona dist.; reverted to Imperial estab., July, 1883; rejoined Aug., 1885, and served in the accts. estab. as dep. examiner and examiner till Sept., 1903, when he was transfd. to U.S. list; rettd., Sept., 1905.

CLARKE, LEYCESTER ANNAND GREY, M.A., Indian C.S. (*dep. commr.*, *Central Prov.*).—Educ. at Merchant Taylors' Sch., and Jesus Coll., Oxford; apptd. after exam. of 1892; arrived, 31st Dec., 1893, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1906.

CLARKE, LOFTUS ORWAY, B.A., Indian C.S. (*dep. commr.*, *Assam*).—Educ. at Charterhouse, and Christ Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, April, 1899; mag. and collr., E. Bengal and Assam, Nov., 1905; dep. commr., Assam, April, 1912.

CLARKE, REGINALD, Indian Police Service (*commr. of police*, *Calcutta*).—Joined the service, Jan., 1900, and served as proby. asst. supt.; confd., Dec., 1905; supt., April, 1906; offg. persn. asst. to inspr.-genl., March, 1911; confd., Jan., 1912; dep. commr. of police, Calcutta, and Burma mily. police, April, 1912; offg. commr. of police, Calcutta, March, 1915; confd., May, 1916.

CLARKE, ROBERT LUCAS HYRAPIET, Indian C.S. (*mag. and collr.*, *United Prov.*).—Educ. at St. Paul's Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 25th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., July, 1898; dep. commr., Sept., 1907; mag. and collr., March, 1910.

CLARKE, ROBERT THOMAS, B.A., LL.D., Indian C.S. (*dep. commr.*, *Punjab*).—Educ. at Raphoe Royal School and Dublin Univ.; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in the Punjab as asst. commr.; employed under the Kashmir Durbar as settl. offr., in Baltistan, July, 1898, to Dec., 1901; transfd. to N.W. Frontier Prov., Jan., 1902; re-transfd. to Punjab, Nov., 1903; dep. commr., April, 1908.

CLARKE, SYDENHAM CUBBON, Col., R.E., late Madras Public Works Dept.—Arrived, 9th Jan., 1862; apptd. asst. engr., My-sore, Oct., 1862; exec. engr., Sept., 1867; served at Chatham, March to Sept., 1874; acting profr. of surveying, Cooper's Hill Coll., Sept., 1874; returned to Madras, Nov., 1876; served under the govt. of India on the Pe-shawar-Jalalabad state railway, Nov., 1879, and in Baluchistan; temporary supt. of works, Madras, April, 1883; ofid. for various periods as suptg. engr., and in May, 1889, was in charge of public works stores, and workshops; rettd., March, 1891.

CLARKE, TREDWAY GEORGE, Col., I.A.—Ensign, Madras infantry, 1853; served in the Mysore commn. from Oct., 1857; dep. supt., Nov., 1862; dep. commr., 1873; sec. to chief commr., 1877; commr., Nagar divn., May, 1879; commr. of Coorg, 1881; offg. rest. in Mysore and chief commr. of Coorg, Dec., 1884, to March, 1885; and afterwards commr.; reverted

to mil. duty, Jan., 1891; transfd. to U.S.L., June, 1892.

CLARKE, WILLIAM EDWARD THOMPSON, B.A., Barr. (1872).—Joined the service, 1st Feb., 1882, as subord. judge, Ootacamund; chief presy. mag., June, 1904; rettd., Nov., 1907.

CLARKSON, FRANK CECIL, Lieut.-Col., F.R.S., I.M.S., retired.—Joined the service, 30th Sept., 1886; in mil. employ till May, 1893, since when he ofid. as civil surgn. and dep. sauy. commr., Bengal; confd. as civil surgn., July, 1898; sauy. commr. and dep. inspr.-gen. of civil hosps., Bengal, March, 1903; civil surgn., Ranchi, March, 1910; rettd., March, 1912.

CLATWORTHY, PERCIVAL JOHN SANDERS, India Office (*2nd class clerk*, *India Store Depot*).—Apptd. 2nd class clerk, 25th July, 1905.

CLAY, JOSEPH MILES, B.A., Indian C.S. (*asst. mag. and collr.*, *United Prov.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in the United Prov. as asst. mag. and collr.; under sec. to govt., Oct., 1911; dep. commr., April, 1913; asst. mag. and collr. and forest settl. offr., March, 1916.

CLAY, WILLIAM MCKINLEY, B.A., late Bengal C.S.—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in Bengal as asst. mag. and collr., asst. commr., and joint mag. and dep. collr.; on tamine relief duty, 1873-74; mag. and collr., 1st grade, March, 1887; rettd., 1883.

CLAYTON, ALFRED HARE, B.A., Indian C.S. (*mag. and collr.*, *Bengal*).—Educ. at Charterhouse and Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1904; tran-sfd. to E. Bengal and Assam, Dec., 1905; mag. and collr., Jan., 1908; re-transfd. to Bengal, April, 1912; chairman Chittagong Port Trust, July, 1915.

CLAYTON, FRANK, F.C.H., A.M.I.C.E., India Public Works Dept. (*chief engr. and sec. to govt.*, *Bihar and Orissa*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to N.W.P. and O.; exec. engr., July, 1898; suptg. engr., Bihar and Orissa, April, 1912; offg. chief engr. and sec. to govt., Bihar and Orissa, April, 1915; confirmed, Oct., 1915.

CLAYTON, HAROLD, M.A., Indian C.S. (*reggr. of co-operative societies*, *Burma*).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr., asst. settl. offr. and settl. offr.; dep. commr., Sept., 1912; dir. of agric. from Feb., 1913, and asst. to reggr. of co-operative societies dept., May, 1913; reggr. of co-operative societies, April, 1917.

CLAYTON, HUGH BYARD, B.A., Indian C.S. (*asst. collr.*, *Bombay*).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Dec., 1901, and served in Bombay as asst. collr. and mag. and railway mag.; asst. pol. agent, Nov., 1909; temply. employed at the War Office.

CLEAVER, HENRY LOWTHIAN, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd., asst. engr., 24th Aug., 1885; exec. engr., Aug., 1893.

CLEGG, SIR ROBERT BAILEY, K.C.I.E., Indian C.S. (*first member, bd. of rev., Madras*).—

Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag., and head asst.; sub. collr. and joint mag. and principal asst. collr., July, 1897; dist. and sess. judge, Jan., 1899; collr. and mag., Oct., 1900; member. bd. of rev., April, 1912; K.C.I.E., Jan., 1917.

CLEGHORN, JAMES, C.S.I., M.D., Surgn.-Gen., late Indian Med. Dept.—Asst. surgn., March, 1865; arrived, 26th Sept., 1865; held various mil. med. charges, and offd. as civil surgn. at several stations; from Feb., 1870, served in the N.W. Prov., as civil surgn. at various stations; offg. surgn. supt., presidency gen. hosp., Calcutta, June, 1885, to March, 1886, when he was apptd. civil surgn. of Lucknow; inspr.-gen. of civil hosps., Punjab, Sept., 1891; in 1893 was employed on special duty in connection with the cantonmts. act; dir. gen., Indian Med. Serv., and sanitary commr. with govt. of India, March, 1895; C.S.I., June, 1897; ret'd., Oct., 1898; K.H.S., Oct., 1898.

CLEMENTS, ERNEST, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Dulwich Coll. and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 22nd Nov., 1893, and served in Bombay as asst. collr. and mag. and forest settl. officer; 2nd asst., Aug., 1900; asst. agent for sardars in Deccan, Oct., 1902, to Sept., 1903; 1st asst., Aug., 1905; judge and sess. judge, Feb., 1907; author of an 'Introduction to the Study of Indian Music.'

CLEMESHA, WILLIAM WESLEY, M.D., D.Ph., M.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (*sany. commr., Bengal*).—1st commr. dated 29th Jan., 1896; in mil. emp. until Nov., 1901; since when he has served as offg. dep. sany. commr. and sany. commr. in Bengal; resdnt. surgn., Med. Coll. Hosp., Calcutta, July, 1902; dep. sany. commr., Bengal, Jan., 1904; dep. sany. commr., Bengal, August, 1909; sany. commr., March, 1910; in charge of vacen. dept., Bengal; offg. sany. commr. to govt. of India, April, 1915; author of paper on septic tank system in 'India: Medical Gazette.'

CLENCH, ROBERT CHERRETT, India Office (*2nd class clerk, Legal Adviser's Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893, and attached to registry and record dept.; served in legal adviser's dept. from April, 1913; apptd. 2nd class clerk, 24th March, 1914.

CLERK, HUGH EDWARD, C.I.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880; exec. engr., Aug., 1893; suptg. engr., Oct., 1905; chiet engr., and joint sec., P.W.D., Madras, May, 1911; C.I.E., Jan., 1914; ret'd., June, 1914.

CLEVELAND, SIR CHARLES RAITT, K.C.I.E., K.B.E., Indian C.S. (*dir., criminal intell., India*).—Educ. at Christ's Coll., Finchley, and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Nov., 1887, and served in the Central Prov. as asst. commr., settl. officer, and asst. to commr. of settlts. and agric.; commr. of excise, &c., Nov., 1894; dep. commr., April, 1897; inspr.-gen. of police, March, 1903; C.I.E., Jan., 1906; commr., Jan., 1915; dir., criminal intell., India, from Feb., 1910; K.C.I.E., Dec., 1911; K.B.E., Dec., 1917.

CLEVELAND, HENRY FRANCIS, C.I.E., V.H.S., Bt. Col., I.M.S. (*dep. dir.-gen., I.M.S.*).

—Apptd. tempy. dep. dir.-gen., Indian Medical Service, 1st Nov., 1916; confirmed, April, 1917; temp. dir.-gen., I.M.S., Oct., 1917.

CLIBBORN, JOHN, C.I.E., Lieut.-Col., late Indian Army.—First commn., July, 1869; asst. engr., Oudh irrigation, March, 1872, exec. engr., Nov., 1881; principal Thomason Civil Engrg. Coll., Roorkee, Aug., 1892; C.I.E., Nov., 1901; transfd. to U.S.L., Dec., 1902; is the author of several works on Indian irrigation.

CLIFFORD, RIGHT REV. ALFRED, M.A., D.D.—Educ. at Corpus Christi Coll., Cambridge; ordained in 1872, and apptd. to St. Nicholas Church, Nottingham; C.M.S. missionary, Calcutta, 1874-79, and Krishnagar, 1879-85; C.M.S. sec., Calcutta, 1885-92; chaplain to bishop of Calcutta, 1886-92; apptd. bishop of Lucknow, 21st Jan., 1893; fellow of Allahabad Univ., May, 1893; ret'd., Jan., 1911.

CLIFFORD, SAMUEL LE POER TRENCH, late Punjab Commn.—From 1st April, 1861, served in the subord. jud. dept.; in Jan., 1872, was apptd. registrar of the jud. commr.'s court in Oudh; dep. registrar of chief court, Punjab, Oct., 1872; offd. for various periods as judge, small cause court; jud. asst., Jan., 1884; dist. judge, March, 1895; divl. judge, Aug., 1898; ret'd., July, 1905; author of 'Notes on the Code of Criminal Procedure.'

CLIFFORD, WILLIAM WIGRAM, late Police Dept., N.W. Prov. and Oudh.—Joined the dept., 19th Sept., 1868, as acting asst. district supt.; confd., Feb., 1871; district supt., March, 1875; ret'd., Jan., 1900.

CLIFTON, CHARLES NAPIER, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1876, as asst. engr.; exec. engr., Oct., 1880; suptg. engr., Nov., 1903; ret'd., Nov., 1909.

CLOETE, HENRY NEWMAN CUNNINGHAM, late India Public Works Dept.—Apptd. asst. engr. and posted to Bombay, 10th Aug., 1868; exec. engr., March, 1873; transfd. to state railways, Dec., 1873, and employed on W. Rajputana railway survey, and on the Punjab N. and Kandahar state railways; transfd. to Bengal, May, 1881; suptg. engr., May, 1893; ret'd., Oct., 1903.

CLOGSTOUN, CUTHBERT GEORGE WILDER, late Madras Police Dept.—Joined the service, 15th May, 1882, as asst. inspr., salt rev.; inspr. of police, June, 1885; asst. supt., July, 1888; supt., April, 1901; dep. inspr.-gen. of police, Dec., 1903; ret'd., July, 1910.

CLOGSTOUN, HERBERT CUNNINGHAM, C.I.E., late Bengal Police Dept.—Joined the service, 18th April, 1882; asst. supt. of police, March, 1884; dist. supt., June, 1891; asst. thagi and dakaiti dept., Rajputana, Dec., 1896; tutor to the son of the Maharaja Rana of Dholpur, March, 1899; tutor to the Maharaja Holkar of Indore, Oct., 1905; ret'd., Jan., 1912; served in transport dept. with Khyber and Kabul field force, 1880.

CLOSE, ALFRED HUDLESTON GRANVILLE, late Punjab Police Dept.—Joined the dept. as offg. asst. dist. supt. of police, 8th March, 1877; confd., Sept., 1878; dist. supt., Sept., 1888; dep. inspr.-genl., Aug., 1905; ret'd., April, 1910.

CLOSE, HAROLD ARDEN, C.I.E., India Police Dept. (*inspr.-gen. of police, N.W.F. Prov.*).—Joined the service, 24th Dec., 1884, as offg. asst.

dist. supt.; confd., Nov., 1887; dist. supt., June, 1896; supt., April, 1906; inspr.-gen. of police, N.W.F. Prov., June, 1909; C.I.E., June, 1914.

CLOSE, JOSEPH KINNEAR, M.D., Lieut.-Col., I.M.S. (*civil surgeon, United Prov.*).—First commn. dated 1st Oct., 1887; in regal. emp. to Nov., 1889, when he was apptd. civil surgeon, United Prov.; civil surgeon, Benares, May, 1910; war services, Sikkim, 1888 (medal), N.E. Frontier, 1891 (clasp).

CLOUGH, JOHN WILLIAM, India Office (*staff clerk, Acctnt.-Genl.'s dept.*).—Clerk, 2nd class, 25th July, 1892; staff clerk, Nov., 1914.

CLOUGH, THOMAS, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Latymer Upper Sch., Hammersmith, and St. John's Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., March, 1917; apptd. to I.A.R.O.

CLOUSTON, DAVID, M.A., B.Sc., Indian Agricul. Service (*dep. dir. of agric., Central Prov.*).—Educ. at Edinburgh Univ.; apptd. first dep. dir. of agric., Central Prov., 25th Oct., 1905.

CLOW, ANDREW GOURLAY, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Merchiston Castle School and St. John's Coll., Cambridge; apptd. after exam. of 1913; arrived in India, 29th Nov., 1914, and served in the United Prov. as asst. mag. and collr.

CLOWES, THOMAS HERBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; exec. engr., Nov., 1894; under sec., public works dept., Nov., 1897; lent to Egyptian govt., Oct., 1898; ret'd., Sept., 1903.

CLUTTERBUCK, PETER HENRY, C.I.E., V.D., India Forest Dept. (*chief consr., United Prov.*).—Joined the service, 27th Dec., 1880, as asst. consr., Central Prov.; transfd. to N.W.P. and Oudh, Jan., 1896; dep. consr., July, 1896; re-transfd. to Central Prov., July, 1905; K.-i-H. medal, 2nd class, Dec., 1911; consr., Nov., 1913; offg. chief consr. Central Prov., March to Oct., 1914; chief consr., United Prov., Oct., 1915; C.I.E., Jan., 1918.

COATES, JOHN MARTIN, India Police Dept. (*dep. inspr.-gen., Bengal*).—Joined the service, 12th April, 1887, as asst. supt. of police; dist. supt., April, 1901; supt., April, 1912; offg. dep. inspr.-gen., March, 1914; dep. inspr.-gen., Feb., 1917.

COATES, JOSEPH, F.C.H., Railway Dept. (*dep. agent, E. Bengal Ry.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; exec. engr., Oct., 1904; ditto, and asst. manager, E. Bengal State Ry., Feb., 1905; exec. engr., N.W. Ry., Nov., 1909; ditto, E. Bengal State Ry., Nov., 1913; dep. agent, E. Bengal Ry., May, 1914.

COATES, WILLIAM, M.D., Lieut.-Col., Indian Med. Service, ret'd.—Joined the service March, 1877; in mil. employ. till Oct., 1881, since when he has held various civil surgeoncies; profr., Lahore med. coll., March, 1893; ret'd., July, 1907.

COBB, HENRY VENN, C.S.I., C.I.E., M.A., LL.B., Indian C.S. (*resdt. Mysore, and chief commr. of Coorg*).—Educ. at King's Sch., Canterbury, and Trinity Coll., Cambridge; apptd. after exam. of 1883; arrived, 18th Nov., 1886, and served in Madras as

asst. collr. and mag.; acting asst. resdt., Mysore, and sec. to chief commr. Coorg, Aug. to Nov., 1893, and from April to July, 1895; in 1894 acted as dep. dir., land records, and as dep. commr. of salt, &c., rev.; pol. agent, Ajmere, Nov., 1896; asst. resdt., Kashmir, Feb., 1899; resdt. Jaipur, Dec., 1900; pol. agent in E. Rajputana States, April, 1904; resdt. in Gwalior, April, 1905; resdt., Western States of Rajputana, April, 1908; resdt., Baroda, Feb. 1909, to May, 1912; special duty in for. dept., govt. of India, Nov., 1909; C.I.E., Jan., 1910; C.S.I., Jan., 1913; resdt., Kashmir, March, 1914; resdt., Mysore, and chief commr. of Coorg, April, 1916.

COBB, ROBERT, M.D., Lt.-Col., late Indian Med. Service (Bengal).—First commn., 31st Mar., 1876; civil surgn. at various stations from April, 1877; civil surgn., Midnapore, Sept., 1905; ret'd., Oct., 1906.

COBB, WILLIAM HEY, M.A., Barr. (1884), Indian C.S. (*commr., United Prov.*).—Educ. at St. Peter's Sch., York, Winchester, and New Coll., Oxford; apptd. after exam. of 1881; arrived, 25th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; city mag., Lucknow, July, 1889; also was-ika officer, Oct., 1891; joint mag., Aug., 1893; dep. commr., Jan., 1896; mag. and collr., Nov., 1896; commr., March, 1908; addl. member, gov.-gen.'s council, Jan., 1914.

COBBALD, ERNEST BARHAM, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Ipswich Grammar School and Queen's Coll., Oxford; apptd. after exam. of 1914; arrived, 10th Dec., 1915, and served in Madras as asst. collr. and mag.

COBDEN-RAMSAY, LOUIS EVELEIGH BAWTREE, C.I.E., Indian C.S. (*pol. agent, Orissa Feud. States*).—Educ. at Dulwich Coll., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; asst. settlt. offr. and supt. of survey, Mar., 1900; under sec. to govt. of Bengal in gen., rev., and stat. depts., April, 1901, to Dec., 1902; regr. of co-operative credit societies, April to Nov., 1905; joint mag. and dep. collr., Jan., 1906; mag. and collr., April, 1911; pol. agent for Orissa States from April, 1906; transfd. to Bihar and Orissa, April, 1912; C.I.E., Jan., 1914.

COCHEME, ALFRED ERNEST, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889, and posted to the Punjab (irrigation); exec. engr., Oct., 1899; ret'd., Dec., 1907.

COCKBURN, EDWIN DUNDAS, India P.W.D. (*exec. engr., Punjab*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., Nov., 1906; temp. suptg. engr., July, 1916.

COCKS, SAMUEL WILLIAM, M.A., Indian Educl. Dept. (*dir. of public instrn., Burma*).—Educ. at Oxford; joined the service, 21st Nov., 1897, as inspr. of schools; dir. of public instrn., Burma, April, 1917.

CODRINGTON, GEORGE HENRY FORBES, Col., I.A., late Police Dept., Bombay.—Arrived, 4th May, 1857; served on mil. duty till Dec., 1865, and subsequently in the Bombay police dept. as asst. supt. and district supt.; 1st

grade supt., April, 1883; reverted to mil. dept., 1892; transfd. to U.S.L., June, 1895.

COGHILL, NORMAN SINCLAIR, Lieut.-Col., Indian Army, Barr. (1901), Bombay Pol. Dept. (*pol. agent, Palampur*).—First commn., 29th Nov., 1890; in mil. employ till May, 1896, when he was apptd. offg. asst. supt., Palampur; confd. in that appt., Oct., 1897; offd. as asst. pol. resdt. at Aden from July, 1897, to Jan. 1901; administrator of Radhanpur State, Oct., 1903; pol. agent, Kathiawar, April, 1903; ditto, Mahi Kantha, May, 1912; ditto, Palampur, July, 1914.

COGHILAN, ROBERT NESBIT, late Customs Dept., Bombay.—Arrived, 23rd April, 1871; from March, 1872, served as gen. manager of the customs bonded warehouses, Bombay; from March, 1874, served as asst. collr. of salt rev.; collr. of sea customs, Karachi, and asst. commr. of salt rev. in Sind, Sept., 1882 collr. of customs and salt rev. in Sind, March, 1891; retired, Feb., 1900.

COGSWELL, MARK JAMES, Printing and Stationery Dept.—Apptd. *controller of printing, stationery, and stamps*, govt. of India, 1st July, 1904.

COHEN, SAMUEL, India Office (*2nd class clerk, India Audit Office*).—Apptd. clerk, 2nd class, 12th March, 1900.

COHEN, WILLIAM CHARLES HENRY, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Educ. at Christ's Hospital; apptd. second class clerk, 21st Jan., 1909, and attd. to acctnt.-gen.'s dept.

COLBOURNE, RUPERT LIONEL, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Punjab, 1st Oct., 1901; exec. engr., Oct., 1903; under sec. to govt., P.W. dept., Punjab, May to Nov., 1913, and from April to Oct., 1914.

COLDSTREAM, JOHN, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Edinburgh Acad. and Worcester Coll., Oxford; apptd. after exam. of 1900; arrived 19th Nov., 1901, and served in the Punjab as asst. commr.; under sec. to govt., Oct., 1906, to Feb., 1910; asst. commr. and settl. offr., April, 1910; temply. employed under War Office from Oct., 1914, to July, 1916.

COLDSTREAM, JOHN CLAYTON, Major, I.A., (*dep. commr., Punjab*).—Joined the service, 30th Aug., 1893; in mily. employ until Oct., 1899, when apptd. to plague duty, Bombay; asst. commr., Punjab, April, 1900; ditto, Bombay, June, 1900; ditto, Punjab, Nov., 1900; ditto, and comdt., B.M. Police, Nov., 1900; dir. of land records, inspr.-gen. of regi-trn., etc., Punjab, March, 1911; regn., co-operative credit societies, Punjab, May to Nov., 1911; dep. commr., Nov., 1916; temply. reverted to mily. duty.

COLDSTREAM, WILLIAM, B.A., late Indian C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1866; arrived, 31st Oct., 1861, and served in the Punjab as asst. commr.; jud. asst., July, 1876; dep. commr., March, 1877; acted as commr. in various divns. from 1880; ret'd., June, 1894; K.-i-H. medal, 1st class, June, 1914; author of a work on the grasses of the Southern Punjab.

COLDSTREAM, WILLIAM MENZIES, Lieut.-Col., R.E., Survey of India (*supt.*).—First commn., 14th Oct., 1890; joined the Public

Works Dept., Punjab, as asst. engr., Jan., 1892; transfd. to Survey of India as asst. supt., Nov., 1894; served with the Khaiber-Asmar delinn. commn., 1894-95; dep. supt., Sept., 1898; supt., map publication, Aug., 1911; temply. reverted to mil. duty, Sept. 1915; war service with 1st and 2nd Miranzai expedns. and Isazai expedn.

COLE, ALFRED WILLIAM RICHARDSON, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1896; arrived, 21st Nov., 1897, and served in the N.W. Provs. as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1905; joint mag., April, 1907; sess. and sub. judge, May, 1913; dist. and sess. judge, Oct., 1914.

COLE, CHARLES JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., March, 1887; under sec. to govt., railway branch, April, 1899, to Oct., 1901; suptg. engr., Feb., 1906; ret'd., April, 1908.

COLE, FREDERICK EUSTACE, Railway Dept. (*signal engr., E. Bengal Ry.*).—Trained at T.C.E. Coll.; joined the service, 27th Oct., 1893; asst. engr., Oct., 1899; senr. asst. signal engr., June, 1909; signal engr., March, 1912.

COLE, GEORGE SUMNERBY CARMICHAEL, India Pol. Dept. (*supt., United Prov.*).—Educ. at Wellington Coll.; joined the service, 28th May, 1890, as asst. dist. supt. of pol.; dist. supt., Dec. 1892; supt., April, 1906.

COLE, HAROLD LINTNER, Railway Dept. (*dist. loco. supt.*).—Apptd. asst. loco. supt., state rlys., 3th Nov., 1901; asst. sec., rly. bd., April, 1911, to April, 1914; dist. loco. supt., April, 1914; on mil. duty from Sept., 1914.

COLE, HENRY WALTER GEORGE, C.S.I., Lieut.-Col., Indian Army (*dep. commr., Assam*).—Educ. at Wellington Coll. and R. M. Coll., Sandhurst; first commn., 20th Aug., 1885; joined the Assam commn., July, 1891, as asst. commr.; asst. to pol. agent and supt. of Manipur State, March, 1896, to April, 1899; dep. commr., April, 1901; mag. and collr., Jan., 1906; supt., Lushai Hills, March, 1906; specl. duty, Delhi Durbar, Sept., 1911; dir. of temp. works, Delhi, Jan., 1912, to April, 1913; C.S.I., Jan., 1913; pol. agent, Manipur, March, 1914; on mily. duty from May, 1917.

COLE, JOHN SAMUEL, India Office (*clerk for railway stores, store dep.*).—Educ. at City of Westminster Sch., and City and Guilds' Technical Coll.; apptd. clerk for railway stores, 21st May, 1907.

COLE, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll. apptd. 1st Oct., 1876, and posted as asst. engr. to state railways; asst. supt. of way and works, N.W. Railway, Jan., 1888; exec. engr., Feb., 1888; offg. dep. manager, E.B.S. Ry., March, 1893; permanently transfd. to management, Oct., 1896; senr. dep. manager, N.W.S. Ry., Oct., 1897; ret'd., March, 1898; sec. to Madras Ry. Co., 1903 to 1907.

COLEBROOK, HENRY WILLIAM VAUGHAN, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll., apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; transfd. to Burma, April, 1894, and placed in charge of

central irrign. divn.; suptg. engr., Dec., 1902; chief engr., April, 1905; ditto, and sec. to govt., Burma, Aug. 1905; ret'd., May, 1908.

COLEMAN, ALBERT M.B., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—First commn. dated 1st Oct., 1887; in mil. employ until June, 1893; apptd. civil surgn., Punjab, Dec., 1893; reverted to milty. duty from Feb., 1916, to April, 1917.

COLERIDGE, FRANCIS ARTHUR, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Malvern Coll., and Univ. Coll., London; apptd. after exam. of 1893; arrived, 5th Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., Dec., 1902; sub. collr. and jt. mag., March, 1910; dist. and sess. judge, Nov., 1912.

COLES, FRANK ELLIS, late Cent. Prov. Police.—Apptd. to the dept. as offg. asst. dist. supt. of police, 30th April, 1874; confd., April, 1878; dist. supt., July, 1880; ret'd., Jan., 1910.

COLLETT, ARTHUR PRESTON, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Malvern Coll., and Queens' Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr.; dep. comm., Nov., 1911; jt. mag., May, 1914; pte. sec. to lieut.-govr. Sept., 1915; serving under govt. of India, army dept., from May, 1916.

COLLETT, CHARLES MORDEN, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Malvern Coll. and Oriel Coll., Oxford; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh, as asst. commr., and asst. mag. and collr.; jt. mag., July, 1911; serving under govt. of India, army dept., from Sept., 1915.

COLLETT-WHITE, ROBERT JAMES, Railway Dept. (*dist. supt.*).—Joined the service, Feb., 1902; asst. traffic supt., state rys., Aug., 1906; dist. traffic supt., June, 1911; on milty. duty from Dec., 1916.

COLLIE, MACKINTOSH ALEXANDER THOMAS, M.B., C.M., Lieut.-Col., I.M.S. (ret'd.).—Joined the service, 31st March, 1883, and was placed on general duty; sec. to surgn.-gen., Bombay, March, 1888; resdt. surgn., St. George's Hosp. and profr., Grant Med. Coll., Dec., 1892; from Oct., 1895, served as civil surgn. at various stations; presv. surgn., Bombay, Jan., 1903; physn., St. George's Hosp., Nov., 1905; ret'd., June, 1913.

COLLIER, GEORGE HERMAN, India Office (*dir.-gen. of stores*).—Educ. at Uppingham Sch.; junr. clerk, India office, 17th Feb., 1876, senr. clerk, Aug., 1896; dep. dir.-gen. of stores, July, 1912; dir.-gen. of stores, Nov., 1915.

COLLIN, EDWARD WOODFIELD, B.A., late Indian C.S.—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 22nd Nov., 1873, and served in Bengal as asst. mag. and collr.; private sec. to finl. member of govr.-gen.'s council, Jan., 1880; served under the foreign dept., Jan. to July, 1881, and in the finl. dept., March to Sept., 1885; settl. officer, Muzaffarpur, Jan., 1886; offd. as dir. of land records, Bengal, April, 1888; joint mag. and dep. collr., April, 1889; mag. and collr., Jan., 1894, mag. of 24-pergunnahs, Dec., 1895; sec., rev. board, June, 1900; member legisl. council, Bengal, May, 1902; commr., March, 1904; ret'd., April, 1913.

COLLINS, BERNARD ABDY, Indian C.S.

(*mag. and collr., Bihar and Orissa*).—Educ. at Malvern Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1903; arrived, 14th Nov., 1904, and served in Bengal as asst. mag. and collr., and asst. settl. offr.; priv. sec. to lieut.-govr. of Bengal, March to July, 1908; under sec. to govt., rev., pol. and appt. depts., July, 1909, to March, 1910; jt. mag. and dep. collr., March, 1911; transfd. to Bihar and Orissa, April, 1912; under sec. to govt., pol., appt., and educ. depts., April, 1912; reg., co-op. credit soc., May, 1913; temply. employed in rev. and stat. dept., India Office, from April, 1916, to May, 1917; mag. and collr., April, 1917.

COLLINS, FREDERICK REILLY, Indian P.W.D. (*exec. engr., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893 and served in Burma as asst. engr.; exec engr., Oct., 1904.

COLLINS, GEORGE GOWER, late Burma Commn.—Held subord. appts. from 25th July, 1879; apptd. to the Burma police dept. as asst. district supt., Oct., 1882; joined the commn. as supernumerary asst. commr., March, 1884, asst. supt., Rangoon jail, Oct., 1884; asst. commr., March, 1886; dep. commr., June, 1888; ret'd., Aug., 1905.

COLLINS, GODFREY FERDINANDO STRATFORD, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Charterhouse, and Christ Church Coll., Oxford; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as asst. collr. and mag.; on milty. duty from July, 1916.

COLLINS, JAMES HENRY, Burma Eccles. Dept. (*senior chaplain, Port Blair*).—Joined the service, 24th July, 1893; junior chaplain, July, 1896; senior chaplain, July, 1906.

COLLINS, SIDNEY ARTHUR, India Office (*superintendent, Store Depot*).—Clerk, 2nd class, India store depot, 4th Dec., 1885; supervisor, Aug., 1905.

COLLIS, MAURICE STEWART, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Rugby, and Corpus Christi Coll., Oxford; apptd. after exam. of 1911; arrived, 2nd Dec., 1912, and served in Burma as asst. commr.

COLLISTER, HAROLD JAMES, Indian C.S. (*asst. mag., United Prov.*).—Educ. at South-Eastern Coll., Ramsgate, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1908; arrived, 20th Nov., 1909, and served in the United Prov. as asst. mag.

COLOMB, RICHARD PASLEY, Lieut.-Col., Indian Army, ret'd.—Joined the service, 23rd July, 1879, in mil. employ till July, 1890; asst. pol. resdt., Aden, Aug., 1890, to Nov., 1891; asst. pol. agent, Mahikantha, Jan. to July, 1892; asst. commr., Berar, Sept., 1892; dep. commr., Aug., 1897; 2nd sec. to chief commr., Central Prov., June, 1910; ret'd., June, 1913.

COLQUHOUN, HENRY ARCHIBALD COLEBROOK, B.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Wellington Coll. and Merton Coll., Oxford; appt. after exam. of 1894; arrived, 18th Dec., 1895, and served in Assam as asst. commr., and asst. to pol. agent, Manipur; mag. and collr., E. Bengal and Assam, Dec., 1907; dep. commr., Assam, April, 1912; ditto and supt., Lushai Hill, May, 1917.

COLTHUP, SIDNEY ROBERT, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Educ. at Rochester Math. Sch.; served as sec. div.

clerk, Local Govt. Bd., from Feb. to Sept., 1912; apptd. second class clerk, India Office, 23rd Sept., 1912, and attd. to acctnt.-gen.'s dept.; on mil. service from Aug., 1915.

COLVIN, SIR ELLIOT GRAHAM, K.C.S.I., Indian C.S. (agent to govt.-genl. and chief commr., Ajmer-Merwara).—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 4th Jan., 1883, and served in Bengal as asst. mag. and collr.; transd. to Assam as personal asst. to chief commr., May, 1884; asst. pol. agent, Rajputana, Jan., 1885; private sec. to lieut.-govr. of Bengal, April, 1887; 1st asst. to govt.-gen.'s agent in Baluchistan, April, 1889; offg. postmr.-gen., Bengal, July, 1890; joint mag. and dep. collr., May, 1891; mag. and collr., March, 1895; pol. agent, Ulwar, Nov., 1896; pol. agent, Eastern Rajputana States, Sept., 1897; rev. and jud. commr., Baluchistan, April, 1900; resident in Kashmir, March, 1903; agent to govt.-genl., Rajputana, and chief commr., Ajmer-Merwara, from Oct., 1905; C.S.I., June, 1906; K.C.S.I., Dec., 1911; transd. to Bihar and Orissa cadre, April, 1912.

COLVIN, JOHN RUSSELL COLQUHOUN, Lieut.-Col., I.A., Retd.—Joined the service, 13th Aug., 1879; employed under the mil. dept. to Aug., 1886, including service in the E. Soudan, 1885; apptd. asst. to the agent in Rajputana, Aug., 1886; private sec. to lieut.-govr., N.W. Prov. and Oudh, Nov., 1887; govt. to the Nawab of Rampur, April, 1889; rest. pol. officer, Rampur state, April, 1894; asst. to rest. in Mysore, April, 1897; pol. agent in Bundelkhand, Aug., 1897; supt. of state council, Cooch Behar, April, 1899, to Nov., 1903; pol. agent, Bhopal, Nov., 1905; pol. agent., E. Rajputana States, Feb. to April, 1906; transd. to half-pay list, Oct., 1907; retd., April, 1908.

COMRIE, MARTIN CAMERON, M.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at George Watson's Coll., Edinburgh, Edinburgh Univ., and Christ Church Coll., Oxford; apptd. after exam. of 1910; arrived in India, 18th Nov., 1911, and served in the Central Prov. as asst. commr.

CONDER, JOHN MARMADUKE, Indian C.S. (asst. commr., Burma).—Educ. at Windermere Grammar School, and at St. John's Coll., Cambridge; apptd. after exam. of 1912; arrived 10th Jan., 1914, and served in Burma as asst. commr.

CONDER, STANLEY JOHN, India Office (second class clerk, acctnt.-gen.'s dept.).—Apptd. second class clerk, India Office, 10th June, 1913, and attd. to acctnt.-gen.'s dept.; on mil. service from July, 1915.

CONDON, JAMES KNIGHTON, Lieut.-Col., I.A., Bombay Pol. Dept. (asst. pol. agent, Bombay).—First commn. dated 22nd Aug., 1888; in mil. exp. to July, 1898; temp. under sec. to govt., Bombay, Nov., 1898, to July, 1900, and from Aug., 1900, to March, 1902, for plague duty; asst. pol. agent, Aug., 1902; asst. pol. agent, Aden, Nov., 1910; ditto, S.M. Country, July, 1916.

CONES, JAMES ALFRED, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 24th Sept., 1878, and posted to the N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1892; retd., Dec., 1910.

CONNAUGHT AND STRATHEARN (DUKE OF), H.R.H. ARTHUR WILLIAM PATRICK ALBERT, K.G., K.T., K.P., P.C., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O., G.B.E., D.C.L., LL.D., Field-Marshal.—First commn., 19th June, 1868; asst. adjutant-gen., Gibraltar, Oct., 1875; brigadier-gen., Aldershot, Sept., 1880; accompanied the expedny. force to Egypt, Aug., 1882 (medal with clasp, 2nd class Medjidie, and C.B.); commander-in-chief, and 2nd member of council, Bombay, Dec., 1886, to March, 1890; on return to England was apptd. to command of southern divn., Aug., 1890; commanding at Aldershot, Oct., 1893; commanding the forces in Ireland, Jan., 1900 and the third Army Corps, Oct., 1901; presdt. of Council of R. Patriotic Fund Corp., 1903; inspr.-genl. of the forces, May, 1904; field-marshal commanding-in-chief, and high commr. in the Mediterranean, 1907, to July, 1909; gov.-gen. and C.-in-C., domn. of Canada, 1911-16.

CONNOLLY, JOHN FRANCIS, Indian C.S. (commr., Northern India salt rev.).—Educ. at Belvedere Coll., Dublin, and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 6th Nov., 1890, and served in the Punjab as asst. commr.; under sec. to govt., March, 1894, to May, 1896; dep. commr., Oct., 1900; offg. rev. and finl. sec. to govt., April, 1902, to April, 1904; commr., Northern India salt rev., Oct., 1914.

CONNOLLY, JOHN JOSEPH, late India Public Works Dept.—Apptd. to the accounts estab., state railways, Jan. 1886, as examiner; retd., Oct., 1900.

CONNOLLY, THOMAS FRANCIS, India Store Depot (asst. inspr. of scientific supplies).—Apptd. asst. inspr. of scientific supplies, 18th Nov., 1912; services lent to the Ministry of Munitions from Dec., 1915.

CONNOLLY, VINCENT, B.A., Indian C.S. (senr. sec. to finl. commrs., Punjab).—Educ. at Belvedere Coll., Dublin, Trinity Coll., Dublin, and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived 2nd Dec., 1902, and served in the Punjab as asst. commr.; addl. dist. mag., Delhi, Nov., 1913; senr. sec. to finl. commrs., Punjab, March, 1917.

CONSTABLE, EDWIN THEOBALD, M.A., late Educl. Dept., N.W. Prov. and Oudh.—Joined the service as mathematical profr., Bareilly coll., 25th Feb., 1862; inspr. of public instrn., 1st circle, Aug., 1870; inspr. of schools, Dec., 1877; offg. dir. of public instrn., N.W. Prov. and Oudh, Feb., 1883, and again, April, 1890; retd., Sept., 1891.

CONSTABLE, WILLOUGHBY VERNER, Col., R.E., late India Public Works Dept.—First commn., 12th Sept., 1872; apptd. asst. engr., 1st Oct., 1876, and posted to state railways; asst. manager, Rajputana state railway, July, 1882; employed in mil. dept., on Suakim-Berber railway, 1885; dep. consulting engr. for railways, Bombay, Nov., 1886; exec. engr., Feb., 1887; offg. manager, Bhaunagar, Gondal and Morvi railways, April-June, 1887; dep. agent, Bengal-Nagpur railway co., 1887-89; offg. dep. consulting engr. for railways, and under sec. to govt., public works dept., Madras, Feb., 1891; dep. manager, N.W. railway, Nov., 1893; manager, East coast railway, Jan., 1898; manager, Eastern Bengal State Railway, Sept.,

1899; inspected rly. working in America, April to July, 1901; retd., Nov., 1901.

COODE, JOHN MELVILLE, Posts and Telegraphs Dept. (*dir.*).—Trained at R.I.E. Coll.; apptd. asst. supt., telegraph service, 21st July, 1885; supt., Jan., 1889; *dir.*, central circle, Aug., 1910; *dir.*, telegraph engrg., northern circle, April, 1914; has received India medal and Chitral clasp, 1895.

COODE, MONTGOMERY PENROSE, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to Haidarabad; exec. engr., Jan., 1885; transfd. to Burma, Oct., 1889; asst. to chief engr. and under sec. to chief commr., Feb., 1895; asst. to chief engr. and under sec. to govt., July, 1898; suptg. engr., March, 1900; retd., June, 1907.

COOK, ARTHUR WILLSTEAD, C.I.E., B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Portsmouth Gr. Sch., and Pemb. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1906; mag. and collr., Sept., 1911; C.I.E., June, 1917.

COOK, EDWARD MITCHENER, B.A., Indian C.S. (*offr. of fin. dept., govt. of India*).—Educ. at Uppingham Sch., and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr. and asst. commr.; under sec. to govt., Nov., 1909; temp. under sec. to govt. of India, home dept., July, 1911; confirmed, Oct., 1911; under sec., fin. dept., govt. of India, Jan., 1912; temp. employed in finl. dept., India Office, June to Nov., 1915; joined finance dept., govt. of India, as dep. acct.-gen., Bengal, Jan., 1916; addl. dep. sec. to govt. of India, fin. dept., June, 1916; dep. acct.-gen., Bombay, July, 1916; offg. comptroller of currency, May, 1917.

COOK, HENRY, M.D., F.R.C.P., Surgn.-Gen., late Med. Dept., Bombay.—Joined the Indian med. service, 24th Jan., 1855; arrived, 28th July, 1855, and served under the mil. dept. up to 1859, also holding the civil surgeoncy of Karachi in 1856; served with the Persian expdny. force in 1857 (medal); apptd. med. officer to pol. agency, Khalat, April, 1859; from April, 1861, served as civil surgn. in Ahmadnagar and Satara, and as supt. of Mahabaleshwar, and asst. collr. and mag. at that station; scientific officer, Abyssinian field force, Dec., 1867 (medal); physician, Jamsetji Jijibhoy hosp., and propr., Grant med. col., May, 1873; retd., Nov., 1886; author of various papers publ. in the med. and physical society of Bombay, on the geology, &c., of Baluchistan, and of other reports and papers on scientific and med. subjects.

COOK, HUBERT, India Office (*second class clerk, India Audit Office*).—Educ. at Ancaster House, Bexhill, and Chatham House, Ramsgate; apptd. second class clerk, 13th Oct., 1908; on mil. service from Aug., 1914.

COOK, JOHN POLSON, India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll. apptd. asst. engr., Punjab, Oct., 1899; exec. engr., March, 1908.

COOKE, ARTHUR GEORGE, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Bath Coll.,

and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Jan., 1895, and served in Burma as asst. commr.; dep. commr., Nov., 1908.

COOKE, CRAWFORD BOYD, Lieut.-Col., I.A., late Burma Commn.—First commn., March, 1864; served under the mil. dept. up to Dec., 1868; and subsequently as asst. commr. in Burma; from Feb., 1874, to May, 1877, served as pol. agent at Bhamo, and from May, 1879, as cantonmt. mag. in Nowgong; from Jan., 1884, served as dep. commr. in Burma, and was apptd. to special duty in Upper Burma, Dec., 1885; commr., Oct., 1890; acted as finl. commr. in 1894 and 1896-97; transd. to U.S.L., March, 1890; author of the 'British Burma Manual.'

COOKE, FREDERICK JAMES, late Indian C.S.—Educ. at Bath Coll. and Oriol Coll., Oxford; apptd. after exam. of 1881; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transd. temporarily to Central Prov. as asst. commr., Nov., 1891; dep. commr., Sept., 1895; retransfd. to N.W. Prov. and Oudh, Oct., 1898; mag. and collr., Oct., 1899; retd., Sept., 1916.

COOKE, GORDON HENRY, late Survey of India Dept. (Burma).—Joined the dept., 6th Dec., 1866, and was apptd. asst. supt., May, 1871; in 1871-72, served with the Lushai expdny. force (medal); served in various districts, and at head-quarters, Calcutta, and was apptd. dep. supt., Oct., 1885; supt., Jan., 1895; retd., Dec., 1896.

COOKE, JOHN EDWARD, late Finl. Dept., Govt. of India.—From Oct., 1863, to April, 1868, served as asst. sec. to the govt. of India in the finl. dept.; dep. acctnt.-gen., Central Prov., Sept., 1870, and in Madras, Jan., 1874; asst. compr.-gen., May, 1875; dep. acctnt.-gen., Bengal, Oct., 1878; dep. acctnt.-gen. N.W. Prov. and Oudh, July, 1883; dep. acctnt.-gen., Bengal, Oct., 1888; dep. auditor-gen., April, 1891; retd., April, 1897.

COOKE, JOHN VERNON, India Police Dept. (*supt., Bombay*).—Joined the service, 24th July, 1880; asst. supt., Oct., 1893; supt., May, 1896.

COOMBS, ERNEST EDWIN.—Apptd. suptd. Govt. Central Press, Bombay, Nov., 1902; ditto, govt. printing, Bombay, July, 1914.

COOPER, CHARLES PHILIP, late Police Dept., Bombay.—Arrived, 28th Jan., 1863; served from June, 1864, as examr. of the insolvent debtors court, Bombay; police mag., Bombay, from Oct., 1871; acting first judge of the small cause court, Sept., 1873; senr. mag. of police and rev. judge, Bombay, June, 1874; chief presidency mag. and rev. judge, Bombay, June, 1878; retd., March, 1895.

COOPER, CHARLES ROBERT PLANT, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Bath Coll. and Caius Coll., Cambridge; apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in Burma as asst. commr.; asst. sec. to finl. commr., July, 1913, to March, 1914; on spl. duty in Co-operative Credit Societies Dept.

COOPER, HARRY ALBERT, B.A., India Office (*auditor*).—Clerk, 2nd class, acctnt.-gen.'s dept., India office, 3rd June, 1880; junr. examr., India audit office, Nov., 1881; B.A., London univ., 1887; designation changed to junr. clerk, Oct., 1892; senr. clerk, July, 1905; asst. to auditor, Feb., 1915; auditor, Oct., 1915.

COOPER, JOHN WALTER, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India Store Depot, 9th June, 1898.

COOPER, WILLIAM CHARLES, India Public Works Dept. (*exec. engr. United Prov.*).—Trained at T.C.E. Coll.; joined the service, 10th April, 1895; asst. engr., April, 1903; exec. engr., March, 1908.

COPELAND, DAVID PATRICK, late India Forest Dept.—Educ. at T.C.E. Coll.; joined the service 1st March, 1878, as sub. asst. consr.; asst. consr., March, 1881; dep. consr., Dec., 1889; ret'd., May, 1913.

COPELAND, JOHN, late India Forest Dept.—Joined the service, 4th Sept., 1870, and posted to the Punjab; asst. consr., Oct., 1884; served in Burma, Sept., 1886, to Nov., 1911; dep. consr., May, 1887; consr., Nov., 1904; ret'd., July, 1914.

COPELAND, THEODORE BENEFY, M.A., Indian C.S. (*offr. of pol. dept.*).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 26th Nov., 1901, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; cmdt., border mounted police, Oct., 1905; pol. asst., Feb., 1906; asst. sec. to chief commr., July, 1907; dist. judge, Nov., 1907, to July, 1908; sec. to chief commr., Coorg, Oct., 1908; collr. of Bangalore, Jan., 1910; dep. commr., Dera Ismail Khan, April, 1911; ditto, Bannu, Nov., 1911; dist. judge, Peshawar, March, 1912; dep. commr., Dehra Ismail Khan, April, 1912; pol. agent, Wana, April, 1914, to July, 1916; K.-i-H. medal, 1st class, Jan., 1916.

COPELSTON, FREDERICK SELWYN, late Indian C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr.; transfd. to Burma, as asst. commr., Sept., 1874; on forest demarcation duty, Tounghoo, Jan., 1880; dep. supt. of census, Sept., 1880; judge under the land acquisition act, March, 1881; commr. of excise and stamps, March, 1885; addl. sessions judge, Tenasserim and Pegu, March, 1886; dep. commr., Jan., 1887; commr., Dec., 1890; offd. as jud. commr., Upper Burma, in 1894-95; cont'd., Oct., 1898; chief judge, chief court, Burma, April, 1900; ret'd., April, 1902.

COPELSTON, MOST REV. REGINALD STEPHEN, D.D., late Bengal Eccles. Dept.—Educ. at Merchant Taylors' Sch. and Merton Coll., Oxford; Bishop of Colombo, 1875-1902; apptd. Bishop of Calcutta and Metropolitan in India and Ceylon, 14th May, 1902; ret'd., March, 1913; author of 'Buddhism Primitive and Present in Magadha and in Ceylon'.

COPELSTON, WATERS EDWARD, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 21st Nov., 1804, as asst. consr.; dep. consr., June, 1899; on duty in Ceylon, May to July, 1906.

CORBETT, FRANK VINCENT, Col., R.E., late India Public Works Dept.—Arrived, 13th Dec., 1866; asst. engr., Feb., 1867; exec. engr., March, 1871; employed chiefly on the Betwa canal; suptg. engr., Dec., 1880; chief engr. and sec. to govt. of N.W. Prov. and Oudh, irrign. branch, June, 1894; ret'd., Dec., 1898.

CORBETT, GEOFFREY LATHAM, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bromsgrove Sch., and Hertford Coll., Oxford;

apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Central Prov. as asst. commr. and settlt. offr.; third sec. to chief commr., Nov. to Dec., 1916.

CORDNER, ROBERT ALLEN, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th Feb., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., March, 1871; on famine relief works in Bengal, 1873-74; member of accts. committee, Nov., 1888; suptg. engr., June, 1894; retired, July, 1898.

CORDUE, WILLIAM GEORGE RANGER, Lt.-Col., R.E., ret'd.—First commn., 25th July, 1882. in mil. employ till 5th May, 1904, when apptd' offg. mint master, Bombay; confd., Jan., 1905; senior mint master, Oct., 1909; mint master, Calcutta, Oct., 1911; ditto Bombay, June to Oct., 1913; ret'd., Oct., 1915.

CORNES, JULIAN, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Clifton Coll. and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, July, 1899, to Jan., 1905; joint mag. and dep. collr., Bengal, April, 1906; settlt. officer, Nov., 1906; dist. and sess. judge, Sept., 1911.

CORNISH, ROBERT, M.A., late Indian C.S. (Bengal).—Educ. at Lancing Coll., and Oriel Coll., Oxford; apptd. after exam. of 1868; arrived, 22nd Nov. 1870, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., April, 1882; mag. and collr., Dec., 1887; ret'd., Aug., 1895.

CORNISH, WILLIAM HENRY, late Bengal Police Dept.—Joined the service, 21st Jan., 1859; served in the mil. dept., to May, 1863, when he joined the police dept. as asst. supt.; district supt., April, 1870; served in Assam, 1870-74, and 1870-83; ret'd., March, 1896.

CORNISH, WILLIAM HENRY, India Police Service (*supt. of police, Bengal*).—Joined the service, 15th Feb., 1894, and served as asst. supt.; supt., Jan., 1903.

CORNWALL, JAMES, late Postal Dept., Govt. of India.—Inspr.-Gen. of railway mail service; apptd. to the dept., July, 1873; postmr.-gen., N.W. Prov. and Oudh, 1898; postmr.-gen., Bombay, 1900; ditto, N.W. Prov. and Oudh, April, 1901; ret'd., April, 1906.

CORNWALL, JOHN WOLFRAN, M.B., Lieut.-Col., I.M.S. (*dir. of the Pasture Inst., Coonoor*).—Joined the service, 20th July, 1896; on plague duty in Karachi and Sind, Feb., 1897; health offr., Madras municipality, March, 1898; dep. sany. commr. and inspr. of vaccination, and propr. of hygiene, med. coll., Madras, Dec., 1903; dir. of the Pasture Inst. of Sn. India, Coonoor, July 1905.

CORY, THE VEN. CHARLES PAGE, M.A., late Bengal Eccl. Dept.—Joined the service 3rd Jan., 1802, and served in Burma as junr. chaplain; chaplain, Nov., 1900; senr. chaplain, Jan., 1905; archdeacon and Bishop's commissary, Sept., 1907; ret'd., Jan., 1917.

COSGRAVE, WILLIAM ALEXANDER, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Shrewsbury Sch. and Trinity Coll., Dublin; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct.,

1905; vice-president, Mainpur Darbar, May, 1907; jt. mag. and dep. collr., Nov., 1910; asst. commr., Assam, April, 1912.

COTGRAVE, THOMAS MANSON, late Salt Dept., Bombay.—Joined the service as acting asst. commr. of customs, salt and opium, 30th Jan., 1866; opium inspr., Bombay, May, 1866; confd. as asst. commr., July, 1867; asst. collr., salt rev., Feb., 1874; dep. collr., April, 1890; asst. collr., 1st class, Sept., 1900; ret'd. Sept., 1901.

COTTER, VERE ROGERSON, Major, I.A., Survey of India, (*asst. supt.*).—First commn. dated 18th Aug., 1900; joined the survey dept., as asst. supt., 30th Oct., 1905; asst. dir. of surveys, Eastern Bengal and Assam, Sept., 1910, to April 1911; tempy. reverted to mil. duty, Nov., 1914.

COTTERELL, CECIL BERNARD, C.I.E., Indian C.S. (*sub. collr. and jt. mag.*, Madras).—Educ. at St. Peter's Sch., York, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived 16th Nov., 1899, and served in Madras as asst. collr. and agent to govr., Vizagapatam; dep. commr., salt, abkari, and customs dept., Feb., 1906; sub. collr. and joint mag., May, 1910, and ditto; pte. sec. to govr., Madras, Jan., 1912, to Feb., 1915; C.I.E., June, 1915.

COTTON, CHARLES WILLIAM EGERTON, Indian C.S. (*collr. of customs*).—Educ. at Eton and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived, 8th Dec., 1898, and served in Madras as asst. collr. and mag.; asst. dir. of statistics, govt. of India, Aug., 1907, to Feb., 1909; head asst. collr. and mag., Madras, March, 1909; offg. dir.-genl. of commercial intell., India, April, 1910; sub-collr. and joint mag., and ditto, May, 1910; temp. sec. to govt. of India, home dept., Sept., 1912; confd. Feb., 1913; offg. dep. sec. to govt. of India, finance dept., May, 1915; confirmed, July, 1915; collr. of customs, Madras, Oct., 1915; ditto, Calcutta, Sept., 1915; offg. dep. sec. to govt. of India, finance dept., July, 1917.

COTTON, JULIAN JAMES, M.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Sherborne Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1892; arrived, 24th Dec., 1893, and served in Madras as asst. collr. and mag.; head asst., Sept., 1900; subord. collr. and jt. mag., Sept., 1908; dist. and sess. judge, July, 1910, author of a work on monumental inscriptions in Madras.

COTTON, WILLIAM BENSLEY, Barr. (1894), Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Wellington Sch. and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1903; dep. commr., Oct., 1909; mag. and collr., July, 1911; serving under govt. of India, army dept., from March, 1915.

COUCHMAN, FRANCIS DUNDAS, M.I.C.E., Railway Dept. (*member, rly. board*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; dep. cong. engr. for rlys., Bombay, Aug., 1897; exec. engr., Aug., 1897; dep. cong. engr. for rlys., Calcutta, Nov., 1899; offg. under-sec. to govt., rly. branch, Oct., 1901; confd., Sept., 1902; under-sec., rly. board, March to Nov., 1905;

ret'd., Dec., 1911; apptd. member, rly. board, April, 1915.

COUCHMAN, HAROLD JOHN, M.C., Major, R.E., Survey of India (*asst. supt.*).—First commn. dated 18th Aug., 1900; joined the Survey of India dept. as asst. supt. 30th Jan., 1906; tempy. reverted to mil. duty, Oct., 1914.

COUCHMAN, MALCOLM EDWARD, B.A., Indian C.S. (*collr. and dist. mag.*, Madras).—Educ. at Leamington Coll., and Christ Church, Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in Madras as asst. collr. and mag.; asst. commr. and dist. mag., Coorg, Feb., 1898; spl. settlmt. officer, May, 1901; head asst., April, 1905; sub. collr. and jt. mag., Sept., 1908; dir. of agriculture, Madras, from Oct., 1906, to Nov., 1911; collr. and mag., May, 1910; pol. agent, Yanam, Nov., 1915; on spl. duty in dept. of industries, May, 1916; acting member, bd. of rev., Oct., 1916; addl. member, govr.-genl's council, Aug., 1917.

COUPER, THOMAS, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Fettes Coll. and Worcester Coll., Oxford; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in Burma as asst. commr. and settlmt. offr.; dep. dir., land records from Nov., 1911, to Oct., 1914; dep. commr., April, 1915; *provl. subst. director of agric.*, April, 1917.

COUPLAND, HERBERT, Indian C.S. (*sec. to govt., Bihar and Orissa*).—Educ. at Ripon Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 21st Dec., 1895, and served in Bengal as asst. mag. and collr. and asst. settlmt. officer; joint mag. and dep. collr., Jan., 1903; mag. and collr., Aug., 1907; transfd. to Bihar and Orissa, April, 1912; offg. sec. rev. dept., April, 1915; confirmed, Nov., 1915; offg. chief sec. to govt., June, 1916.

COURTENAY, REGINALD HERBERT, Indian C.S. (*under-sec. to govt., Madras*).—Educ. at Dover Coll., Emmanuel Coll., Cambridge, and University Coll., London; appointed after exam. of 1909; arrived in India, 15th Dec., 1910, and served in Madras as asst. collr. and mag.; under-sec. to govt., Nov., 1915.

COURTENAY, WILLIAM, India Public Works Dept. (*dep. acctnt.-gen.*).—Joined the service, 24th Jan., 1898, as asst. examr.; dep. examr., April, 1901; govt. examr. of accts., July, 1906; asst. acctnt.-gen., Nov., 1906; dep. acctnt.-gen., Punjab, May, 1914.

COURTHOPE, EDWARD ARTHUR, India Forest Service (*dep. consrv., United Prov.*).—Joined the service, 22nd Nov., 1902, as asst. consrv.; dep. consrv., Dec., 1907, serving under the govt. of India, army dept., from May, 1915.

COUSINS, EDMUND RICHARD JOHN RATCLIFFE, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Westminster, and Christ Church, Oxford; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912.

COUTTS, WILLIAM STRACHAN, C.I.E., Barr.; Indian C.S. (*reg., Patna high ct.*).—Educ. at Dollar, and Trinity Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., July, 1905; transfd. to E. Bengal and Assam, Oct., 1905; dist. and sess. judge, March, 1909; transfd. to Bihar and

Orissa, April, 1912; regr., high ct., Patna, March, 1916; C.I.E., Jan., 1917.

COVENTRY, BERNARD, C.I.E.—Apptd. dir. of agric. research inst. and princpl. of agric. coll. at Pusa, 1st April, 1904; ditto and impl. agriculturist, July, 1909; ditto and agric. adviser to govt. of India, April, 1912; C.I.E., June, 1912; rettd., April, 1916.

COVENTRY, BERNARD OKES, F.C.H., India Forest Dept. (*dep. consr.*).—Joined the service, 6th Dec., 1894, as asst. consr.; dep. consr., Feb., 1900; pol. asst. to supt., Hill States, Simla, April to July, 1906; impl. forest chemist, research institute, Oct., 1909, to Nov., 1910; personal asst. to consr. of forests, Punjab, March, 1911; offg. consvr., Berar, April, 1915; on deputn. as consvr. of forests, Jammu and Kashmir State, Oct., 1915.

COVENTRY, EDWARD MILLS, late India Forest Dept.—Joined the service, 20th Dec., 1880, as asst. consr.; dep. consr., May, 1898; rettd., Sept., 1911.

COVERNTON, ALFRED LAWRENCE, M.A., Bombay Educl. Service (*princpl. Elphinstone Coll., Bombay*).—Educ. at Merchant Taylor's Sch., and St. John's Coll., Oxford; joined the service on 4th Nov., 1898, as prof. of English and History, Elphinstone Coll., Bombay; ditto and inspr. of European schools, Bombay, March, 1905; inspr. of European schools in Bombay and Central Prov., April, 1905; principal and prof. of English literature, Elphinstone Coll., from Jan., 1909; temp. dep. dir. of public instn., Bombay, Oct., 1913, to Oct., 1915.

COVERNTON, JAMES GARGRAVE, C.I.E., M.A., Indian Educl. Service (*dir. of public instn., Bombay*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. prof. of English literature, Elphinstone Coll., 26th May, 1894; educn. inspr., Bombay, Oct., 1898; dir. of public instn., Burma, April, 1906; C.I.E., Jan., 1914; dir. of public instn., Bombay, April, 1917.

COVERNTON, STEPHEN HARRIS, Indian C.S. (*asst. commr., Sind*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1904; arrived 8th Dec., 1905, and served in Sind as asst. collr.; asst. commr. in Sind, and Sindhi translator to govt., July, 1910.

COWAN, GEORGE HERBERT, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at King William's Coll., Isle of Man, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bombay as asst. collr. and mag., and asst. settl. officer; supt., land records and regtn., April to Oct., 1913.

COWAN, HUGH MONTGOMERIE, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Leys Sch., Cambridge, and St. Andrews and Edinburgh Univs; apptd. after exam. of 1903; arrived, 6th December, 1904, and served in the Punjab as asst. commr.; transd. to E. Bengal and Assam, as asst. mag. and collr., June, 1910; jt. mag. and dep. collr., Nov., 1911; re-transd. to Bengal, April, 1912; transd. to the Punjab as asst. commr., Sept., 1914.

COWAN, J. (*inspector of factories, Bengal*).—Temporary asst., March, 1909; inspr., July, 1912; offg. chf. inspr., April, 1914.

COWAN, SAMUEL HUNTER, Col., I.A., late Survey of India.—First commn., lieut., royal

artillery, 9th Dec., 1859; arrived, 9th April, 1860; asst. supt., survey dept., Bengal, 19th Jan., 1867; held charge of the Cachar survey, 1878-79; and of the Hugli River survey, 1882-83; dep. supt., April, 1883; rettd., Oct., 1891.

COWIE, CHARLES FREDERICK, B.A., Indian Fin. Dept. (*dep. comptr., Assam*).—Educ. at Blundell's Sch., Tiverton, and Trinity Coll., Cambridge; joined the service, 30th March, 1900, as probationer, fin. dept.; asst. acctnt.-genl., Burma, Jan., 1902; asst. comptr., India Treasuries, June, 1903; asst. acctnt.-genl., Punjab, Sept., 1903; asst. comptr., Central Prov., April, 1904; asst. acctnt.-genl., Madras, April, 1907; asst. acctnt.-genl. in charge of paper currency office, Bombay, Oct., 1909; dep. comptr., India Treasuries, Calcutta, Oct., 1913; dep. comptr., Assam, March, 1916.

COWIE, CHARLES HENRY, C.I.E., Col., R.E., late India Public Works Dept.—First commn., Feb., 1881; apptd. asst. engr., Nov., 1883, and posted to state railways, exec. engr., Aug., 1893; dep. manager, E. Ben. Rly., Nov., 1897; ditto, N.W. Rly., Dec., 1899; served with Tirah expedition, Sept. to Dec. 1897; and in South Africa, Jan., 1900, to Nov. 1902; again dep. manager, N.W. Rly., Dec., 1902; manager, Oct., 1907; agent, O. & R. Rly., Dec., 1910; ditto, N.W. Rly., July, 1913; C.I.E., June, 1915; ret., April, 1916; dep. dir. of rly. transport, E. Command, Aug., 1916.

COWIE, DONALD WILLIAM GARDEN, M.A., Barr. (1894), late Indian C.S.—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 30th Nov., 1886, and served in Madras as asst. collr. and mag.; head asst. collr., Jan., 1892; registrar, high court (appellate side), Nov., 1895; sub. collr. and joint mag., Feb., 1898; principal asst. to dist. mag. and agent to govt., Vizagapatam, Nov., 1900; dist. and sessions judge, Aug., 1902; collr. and mag., Dec., 1903; inspr. gen. of police, March, 1908, to March, 1914; rettd., Dec., 1915.

COWIE, HENRY EDWARD COLVIN, D.S.O., Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 10th Feb., 1893; joined the Public Works Dept. as asst. engr., state rys., 13th June, 1895; exec. engr., 1908; on mil. duty from Oct., 1914.

COWIE, HERBERT McCALLY, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 10th Feb., 1893; apptd. to the Survey of India dept., 12th Nov., 1898, as asst. supt.; supt., March, 1907; dep. supt., June, 1908; on deputation with the Turko-Persian Frontier commn. from Nov., 1913, to Nov., 1914; war service—Tibet, 1904, medal with clasp.

COWIE, JOHN, India Police Dept. (*dep. inspr.-gen. of police, Bihar and Orissa*).—Joined the service, 12th May, 1884, as asst. supt. of police; dist. supt., Feb., 1895; dep. inspr.-gen., Sept., 1914.

COWIE, THOMAS KENNY, Col., I.A., late Oudh Commn.—Arrived as ensign, 12th Aug., 1860; employed under the mil. dept. till Aug., 1869, from which date he served in Oudh as asst. commr., sub-judge, and dep. commr.; cantonmt. mag., Feb., 1881; dep. commr., Oct., 1888; district and sessions judge, April, 1891; vacated, March, 1898.

COWIE, WILLIAM PATRICK, Indian C.S. (*asst. collr., Bombay*).—Educ. at Malvern and Corpus Christi Coll., Oxf.; apptd. after exam. of 1907; arrived, 25th Nov., 1908, and served in Bombay as asst. collr. and pol. agent; personal asst. to agent to govt., Kathiawar, March, 1913, to Oct., 1914.

COWLEY, FRANCIS ARTHUR ADAM, India Public Works Dept. (*suptg. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 18th Oct., 1890, as asst. engr.; exec. engr., Oct., 1900; suptg., engr., April, 1912; dep. sec. to govt., Bengal, P.W. D., April, 1912, to Aug., 1913; temp. sec. to govt., P.W. Dept., Dec., 1914, to July, 1916.

COWLEY, FRANCIS WILLIAM RICE, M.A., late Indian C.S. (*Bengal*).—Educ. at Edinburgh Univ.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; employed in public works dept., March, 1873; dep. commr., wards' estate, Patna, June, 1875; joint mag. and dep. collr., Feb., 1878; district and sessions judge, April, 1879; jud. commr., Chota Nagpur, Sept., 1887; retd., Oct., 1897.

COWLEY, REV'D. HENRY GUISE BEATSON, late India Eccles. Estabt.—Joined the service, 19th Feb., 1890, as junior chaplain; senior chaplain, Jan., 1901; retd., Jan., 1912.

COWLEY - BROWN, FRANCIS COWLEY LOFTUS, India Forest Dept. (*principal, Madras Forest Coll., Coimbatore*).—Joined the service, 26th Dec., 1891, as asst. consvr.; dep. consvr., Jan., 1897; principal, Madras Forest Coll., Coimbatore, June, 1912.

COX, ALEXANDER RANKEN, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Clifton and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived 31st Dec., 1902, and served in Madras as asst. collr. and mag.; on police duty from April, 1905, to March, 1908; sub. collr. and jt. mag., Oct., 1910; dist. mag. and collr., Bangalore, and asst. to re-sdt. in Mysore, Nov., 1912.

COX, ARTHUR FREDERICK, C.S.I., late Indian C.S. (Madras).—Educ. at King's Coll. Sch. and King's Coll., London; apptd. after exam. of 1869; arrived, 3rd Nov., 1871, and served in Madras as asst. mag. and collr.; on special duty in connection with visit of H.R.H. the Prince of Wales, Nov., 1875; from Sept., 1882, served in the finl. dept.; asst. comptr.-gen., July, 1883; dep. acctnt.-gen., Bombay, April, 1885; sub-collr. and mag., Nov., 1887; district and sessions judge, April, 1889; acctnt.-gen., Bombay, Dec., 1889; offg. comptr. and auditor-gen., March, 1894; acctnt.-gen., Bengal, April, 1895; comptr. and auditor-gen., Dec., 1898; K.-i-H. medal, Jan., 1901; C.S.I., Nov., 1901; retd., Sept., 1906; compiled 'N. Arcot District Manual.

COX, EDMUND CHARLES, late Police Dept., Bombay.—Educ. at Marlborough and Trinity Coll., Cambridge; joined the service, 6th Nov., 1877, as 2nd master, Nizamut Coll., Murshidabad; asst. pol. agent, Kolhapur, Oct., 1878, to Feb., 1883, when he joined the police dept.; asst. supt. of police, April, 1888; supt., April, 1889; ditto, and asst. inspr.-genl., Sept., 1901, to June, 1903; offg. dep. inspr.-genl., June, 1905; confd. June, 1906; retd., Aug., 1910; author of 'A Short History of the Bombay

Presidency,' 'Tales of Ancient India,' and a 'Police Manual.'

COX, GEORGE WILLIAM STIRLING, late of Bengal Police Dept.—Joined the service, 19th Oct., 1876, as offg. asst. supt. of police; confd. May, 1880; dist. supt., Nov., 1887; retd., Aug., 1913.

COX, SIR HERBERT VAUGHAN, K.C.M.G., C.B., C.S.I., Lieut.-Gen., Indian Army (*mil. sec., India Office*).—First comm., 14th Jan., 1880; apptd. to Madras Staff Corps, Aug., 1882; adjt. South India Railway Vol. Rifle Corps, Dec., 1890, to May, 1891; D.A.A.G., Musketry, Burma, 1891; D.A.A.G., Imperial Service Troops, 1891-94; inspg. officer, I.S. Troops, 1894-1901; officer commdg. 69th Punjabis, 1902-1907; A.Q.M.G. (Mobn.), India, Sept., 1907, to June, 1908; D.Q.M.G., India, June, 1908, to April, 1911; milt. memb. central committee, Delhi Durbar, May, 1911, to Jan., 1912 (C.S.I., Dec., 1911); brig. comdr. (col. on staff), India, Jan., 1912 (C.B., June, 1912); brig. comdr., Egypt and Gallipoli, Oct., 1914 (K.C.M.G., Oct., 1915, and Serbian Order of the White Eagle, 2nd class (with swords), Oct., 1916); divl. comdr. B.E.F., 1916; mil. sec., India Office, Jan., 1917. War services: Afghanistan, 1879-80, medal; Burma, 1885-89, mentioned in despatches, medal with two clasps; N.W. Frontier of India, 1897-98, despatches, medal with clasp; Tirah, 1897-98, clasp; China, 1900, medal; European War, 1914-16, five times mentioned in despatches.

COX, HOMERSHAM, M.A., late fellow of Trin. Coll., Cambridge, late Indian Educl. Service.—Apptd. prof. of mathematics, Muir Central Coll., 5th March, 1891; retd., July, 1912.

COX, JOHN HUGH, C.I.E., Indian C.S. (*excise commr., Central India*).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 21st Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1896; asst. commr., Oct., 1899; dep. commr., Dec., 1903; joint sec., board of rev., Oct., 1904; excise commr., Central India, Nov., 1906, to Nov., 1909; mag. and collr., from April, 1907; again excise commr., Central India, Nov., 1911; C.I.E., June, 1912.

COX, LIONEL EDGAR, M.A., the Ven., Madras Eccles. Dept. (*archdeacon of Madras*).—Educ. at Durham Univ., and Theological Coll., Dorchester; served for three years in diocese of Colombo; joined the service, 1st Dec., 1898, as jr. chaplain; sr. chaplain, April, 1909; archdeacon of Madras, March, 1910.

COX, SIR PERCY ZACHARIAH, G.C.I.E., K.C.S.I., Lieut.-Col. (hon. Maj.-Gen.), Indian Army; Foreign Dept., Govt. of India (*pol. resdt., Persian Gulf*).—First commn., 6th Feb., 1884; military employ to June, 1893; first asst. pol. resdt., Aden, Aug., 1893; transfd. to Baroda, Nov., 1895; first asst. to re-sdt., Baroda, Feb., 1897; pol. agent, Maskat, Oct., 1899; C.I.E., June, 1902; offg. resdt., Persian Gulf, and consul-genl. at Bushire, April, 1904; pol. resdt., Persian Gulf, Jan., 1909; C.S.I., June, 1909; K.C.I.E., Dec., 1911; foreign sec. (temp.) to govt. of India, for. and pol. dept., April to Oct., 1914; K.C.S.I., Oct., 1915. G.C.I.E., Aug., 1917; compiled genealogical trees of certain tribes of Somat.

COX, STEPHEN, India Forest Dept. (*dep.*

constr., Madras.—Joined the service 27th Nov., 1893, as asst. constr.; dep. constr., May, 1900.

COXE, HENRY REYNELL HOLLED, late Indian C.S.—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Nov., 1884, and served in Bengal as asst. mag. and collr.; employed in Burma, 1887-91, as asst. commr. and under sec. to chief commr.; joint mag. and dep. collr., March, 1893; dist. and sess. judge, April, 1896; transfd. to E. Bengal and Assam, Nov., 1905, as supt. legal remembrancer, and sec. to legisl. council; offg. judge, Calcutta high court, April, 1907, to March, 1908; judge Calcutta high court, from May, 1908; special duty in Home Dept. during March, 1909; transfd. to Bihar, April, 1912; retd., Nov., 1915.

COXON, STANLEY WILLIAM.—Joined the service, 12th Nov., 1888, as asst. dist. supt. of police, Burma; transfd. to Central Prov. as asst. commr., Feb., 1893; K.-i-H. medal, 2nd class, Jan., 1901; dep. commr., March, 1901; retd. May, 1907.

CRADDOCK, SIR REGINALD HENRY, K.C.S.I., Indian C.S. (*lieut.-govr. of Burma*).—Educ. at Reading Gr. Sch., Wellington Coll., and Keble Coll., Oxford; apptd. after exam. of 1882; arrived, 1st Dec., 1884, and served in the Central Prov. as asst. commr., asst. to commr. of settlts. and agric. and settlt. officer; commr. of excise, April, 1893; dep. commr., June, 1893; chief sec. to chief commr., April, 1900; offg. commr., April, 1901; commr., March, 1902; C.S.I., Jan., 1903; chief commr., Central Prov., March, 1907; K.C.S.I., Dec., 1911; temp. member of govr.-gen.'s council, Jan., 1912; member, ditto, March, 1912, to April, 1917; offg. lieut.-govr., Burma, Dec., 1917; lieut.-govr., ditto, Feb., 1918.

CRAIK, HENRY DUFFIELD, B.A., Indian C.S. (*rev. sec. to govt., Punjab*).—Educ. at Eton Coll., Pembroke Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived 21st Nov., 1899, and served in the Punjab as asst. commr.; regr. of the chief court, March, 1905; asst. settlt. offr., Oct. 1908; settlt. offr., Oct., 1910; dist. and sess. judge, Jan., 1915; dep. commr., and rev. sec. to govt., Feb., 1916.

CRAMPTON, ARTHUR CECIL, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed in the Central Prov. and the N.W. Prov. and Oudh; exec. engr., May, 1883; transfd. to Burma, Sept., 1890 retd., June, 1905.

CRASTER, SHAFTO LONGFIELD, C.I.E., Col., R.E., Railway Dept. (*chief engr.*).—First commn., 22nd Feb., 1882; asst. engr., state rlys., Feb., 1885; mily. works dept., 1887 to 1891; exec. eng., Aug., 1893; supte. engr., Oct. 1908; dep. engr.-in-chief, N.W. Ry., Jan., 1909; engr.-in-chief, E. Bengal Ry., Oct., 1912; ditto, N.W. Ry., April, 1913; chief engr., and ditto, Dec., 1913; agent, N.W. Ry., April, 1916; C.I.E., June, 1917; field service, N.W. Frontier, 1897, and China, 1901.

CRAW, HENRY HEWAT, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at George Watson's Coll. and Jena Coll., Edinburgh; apptd. after exam. of 1906; arrived 23rd Dec., 1907, and served in Burma as asst. commr.

CRAWFORD, COLIN GRANT, Indian C.S.

(*asst. commr., Punjab*).—Educ. at Clifton and Trinity Hall, Cambridge; apptd. after exam. of 1913; arrived, 7th Dec., 1914, and served in the Punjab as asst. commr.; apptd. to Indian Army reserve of officers, March, 1915.

CRAWFORD, DIROM GREY, M.B., Lt.-Col., Ind. Med. Service, retd.—First commn., 1st Oct., 1881; in military employ till April, 1884, since which date has held appointments in Med. Coll. Hosp., Calcutta, and civil surgeoncies at various places; civil surgn., Hooghly, Sept., 1900; retd., Dec., 1911; author of 'Notes on the History of the Bengal Medical Service,' &c.

CRAWFORD, ERNEST LOUIS, India P.W. Dept. (*exec. engr., Punjab*).—Trained at the R.I.E. Coll.; joined the service 1st Oct., 1902, as asst. engr., Punjab; exec. engr., Oct., 1911; resdt. engr., Simla Municipality, Nov., 1911, to Nov., 1913; under-sec., P.W. Dept., Punjab (B. and R. Branch), Oct., 1914; on mily. service from Oct., 1915.

CRAWFORD, FRANCIS COLOMB, India Police Dept. (*supt. of rly. police, Nizam's dominions*).—Joined the service 28th June, 1883, as offg. asst. supt. of police; confd., April, 1886; supt. of rly. police, Nizam's dominions, Dec., 1886; dist. supt. and ditto, April, 1896; dep. inspr.-gen. and ditto, April, 1912; K.-i-H. medal (1st class), June, 1909.

CRAWFORD, FREDERICK LESLIE, Berar Commn. (*dep. commr., Central Prov.*).—Educ. at King Edward VII.'s School, Herts; joined the service 16th July, 1889, as inspr. of police; asst. supt., April, 1896; asst. commr., Dec., 1897; dep. commr., Oct., 1913; ditto, and pol. agent, Chhattisgarh Feudatories, May, 1914.

CRAWFORD, GEORGE ADAM, Col., late R.A.—First commn., Feb., 1855; served in Afghan War, 1879-80, (twice mentioned in despatches, medal); retired, Dec., 1886; India Office member of Committee for valuation of military equipment, July, 1897, to July, 1905.

CRAWFORD, HUBERT, Provl. Customs Service, Bombay (*asst. collr.*).—Joined the service, 30th Dec., 1891; abkari inspr., Jan., 1892; asst. collr., May, 1892; ditto and charge of opium dept., April, 1907; asst. collr. of customs, Sind, May, 1912; ditto, Bombay, May, 1913.

CRAWFORD, JAMES ADAIR, late Indian C.S. (Bombay).—Educ. at Rugby; apptd. after exam. of 1876; arrived, 17th Sept., 1878, and served in Bombay as asst. collr. and mag.; from Feb., 1881, served in the pol. dept., and acted as asst. to the agent for Rajputana, boundary settlt. officer in Mewar, and asst. to the rest. at Hyderabad; attaché, foreign dept., May, 1882; in charge of office of press commr., 1882-83; asst. commr., Ajmir, April, 1884; asst. sec., foreign dept., Jan., 1885; pol. agent, Quetta and Pishin, Nov., 1885; junr. under sec. to govt., foreign dept., March, 1888; acting first asst. and sec. for Berar to rest. at Hyderabad, May, 1890; under sec. to govt. of India, foreign dept., April, 1892; on special duty in connection with the revision of Aitchison's 'Treaties,' Oct., 1892; and again with the Archduke of Austria during his tour in India, 1892-93; offg. pol. rest., Persian Gulf, July-Dec., 1893; rest. and rev. commr., Baluchistan, March, 1895; commr., Berar, April, 1899; offg. resdt., Mysore, and chief commr., Coorg, June, 1899, and May, 1901; retd. Aug., 1903.

CRAWFORD, JAMES MUIR, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgeon, United Prov.*).

—First commn., dated 31st Jan., 1891; in mil. emp. to June, 1893; civil surgeon United Prov., May, 1895; with base hospital Malakand Field Force, Aug., 1897, to May, 1898; with native genl. hospital, China Exped. Force, Sept., 1900, to Feb., 1901; reverted temply. to the Army depot from Dec., 1914, to June, 1916; medals for Punjab Frontier, 1897-98, clasp, and China, 1900.

CRAWFORD, MAURICE NEWENHAM, A.C.G.I., A.M.I.C.E., Posts and Telegraphs (*supt.*).—Apptd. asst. supt., 1st Oct., 1902; ditto, and asst. postmr.-genl. traffic (tempy.), April, 1914; supt., engrg., Feb., 1917; ditto, and asst. chief engr., April, 1917; war decorations:—South African medal, 2 clasps, Tibet medal, with clasp.

CRAWFORD, WILLIAM MONOD, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Roy. Univ., Ireland, and St. John's Coll., Cambridge; apptd. after exam. of 1891; arrived, 28th Dec., 1895, and served in the Central Prov. as asst. commr.; transfd. to Bengal, Nov., 1905; joint mag. and dep. collr., Jan., 1906; mag. and collr., Oct., 1908; ditto, and dep. commr., Feb., 1911; transfd. to Bihar and Orissa, April, 1912.

CRAWFORD, JAMES, B.A., Barr. (1868), late Indian C.S. (Bengal).—Educ. at the Coll. Sch. and Univ. of Glasgow, and Dublin Univ.; apptd. after exam. of 1866; arrived, 23rd Dec., 1868, and served in Bengal as asst. mag. and collr.; offg. under sec., govt. of India, home dept., Feb., 1875; under sec., govt. of Bengal, July, 1876; first inap. of registrn. offices Dec., 1877; registrar, high court, Nov., 1878; district and sessions judge, March, 1885; ret'd., Nov., 1894.

CRAWLEY, GEORGE BURRIDGE, Lieut.-Col., Indian Army, ret'd.—First commn., 30th Jan., 1878; entered civil employ as cantonmt. mag., United Prov., July, 1883; transfd. to Burma, Feb., 1902, and to the Punjab, Nov., 1905; ret'd., Jan., 1910.

CREAGH, SIR GARRETT O'MOORE, V.C., G.C.B., G.C.S.I., A.D.C., General, Indian Army, ret'd.—First commn., Oct., 1866; joined the Indian Staff Corps, Feb., 1870; served in the Afghan campaigns of 1878-80 (medal and V.C.); apptd. brigadier-genl. commanding, Aden district, Feb., 1899; also pol. retd. and collr. of stamp rev. at Aden; on service in China from July, 1900, in command of the British forces in China; K.C.B., June, 1903; cmdg. 5th divn. (Western Army Corps), Nov., 1904; cmdg. 2nd divn. (Northern Cmd.), April, 1906; special duty in England, May to July, 1907; mil. sec., India Office, July, 1907, to Aug., 1909; G.C.B., June, 1909; commander-in-chief in India, Sept., 1909, to March, 1914; ret'd. from Indian Army, May, 1914; war service—Afghanistan, 1878-80, V.C., medal and brevet of major; N.W. Frontier of India, Zhob Valley, 1890; China, 1900, medal and K.C.B.; G.C.S.I., Dec., 1911; A.D.C. general to H.M., Dec., 1911.

CRERAR, JAMES, C.I.E., M.A., Indian C.S. (*pte. sec. to govr., Bombay*).—Educ. at Geo. Watson's Coll., Edinburgh, Edin. Univ., and Balliol Coll., Oxford; apptd. after exam. of 1900; arrived 15th Nov., 1901, and served in Sind as

asst. collr. and mag.; asst. collr. and manager, encumbered estates, May, 1906; asst. commr. in Sind and Sindhi translator to govt., Sept., 1907, to Jan., 1911; dep. munpl. commr., Bombay, Oct., 1911; asst. pol. agent, Kathiawar, Jan., 1912; special duty in connection with Royal commn., 1912; munpl. commr., Bombay, July, 1913; offg. dep. sec. to govt., pol., judl. and spl. depts., Aug., 1914; pte. sec. to govr., Bombay, Oct., 1914; C.I.E., June, 1917.

CRESSWELL, CHARLES ARTHUR, Lieut.-Col., I.S.C., late Burma Commn.—First commn., royal artillery, Jan., 1866; arrived, 12th Jan., 1867; joined the Burma commn., Feb., 1871, as offg. asst. commr. and cantonmt. mag. at Tounghoo; personal asst. to chief commr., Dec., 1875; boundary officer, Sandoway, March, 1881; prest., Sandoway town committee, April, 1884; deputy commr., March, 1885; offd. as prest. Rangoon municipality, July, 1895, addl. sess. judge, Irrawadi divn., April, 1897; ret'd., June, 1898.

CREWE (MARQUESS OF), MOST HON. ROBERT OFFLEY ASHBURTON CREWE-MILNES, K.G., P.C., M.A., F.S.A., Earl of Madeley, in the county of Stafford, and Marquess of Crewe (cr. 1911).—Asst. priv. sec. to sec. for foreign affairs (Earl Granville) 1883-84; Lord-in-Waiting to the Queen, 1886; Lord-Lieut. of Ireland, 1892-95; Lord Presdt. of the Council, 1905-08; Sec. of State for the Colonies, 1908-10; Sec. of State for India, 7th Nov., 1910, to March, 1911, and from May, 1911, to May, 1915; Lord Privy Seal, from Nov., 1910, to Oct., 1911, and from 1912, to May, 1915; an Elder Brother of the Trinity House; lord lieut. of Co. of London, June, 1912; lord president of the Council, May, 1915; presdt., bd. of educn., Aug., 1916.

CRICHTON, RICHMOND TREVOR, C.I.E., Lt.-Col. Indian Army, Survey of India Dept. (*supt., Eastern Circle*).—First commn., 23rd Aug., 1884; joined survey dept. as asst. supt., Dec., 1889; dep. supt., March, 1895; supt. of settlement surveys in Bengal, Oct., 1895; supt. of provincial surveys, Bengal, Dec., 1900; dir. of surveys, Bengal, Jan., 1909; C.I.E., Jan., 1909; transfd. to Bihar and Orissa, April, 1912; supt., Eastern circle, Nov., 1914.

CRICKMAY, JOSEPH GEORGE, India Office (*junior staff clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, registry and record dept., 17th Jan., 1902; temporarily attached to mil. dept., Oct., 1914; minor staff clerk, March, 1917.

CRIGHTON, ALEXANDER CLIFFORD, V.D., Railway Dept. (*dep. loco. supt.*).—Joined the service, 23rd Jan., 1895, as asst. loco. supt.; dist. loco. supt., Jan., 1904; dep. loco. supt., Nov., 1910.

CRIMMIN, JOHN, V.C., C.B., C.I.E., K.H.P., Col., I.M.S.—First commn. 30th Sept., 1882; on military duty till 1889; civil surgn., Shikarpur, Sept., 1889; ditto, Ratnaji, Dec., 1892; health officer of the port of Bombay, May, 1900; presdy. surgn., March, 1910; A.D.M.S., Oct., 1913; served in Burma, 1886-88, and with Karen Field Force, 1888-89; V.C., Sept., 1889; C.I.E., Jan., 1901; C.B., June, 1913; K.H.P., 1916.

CROCKETT, WILLIAM GORDON, M.B.E., India Office (*junior clerk, Store Dept.*).—Apptd. clerk 2nd class, store dept., 23rd Nov., 1900; junior clerk, Nov., 1914; M.B.E., Jan., 1918.

CROFT, SIR ALFRED WOODLEY, K.C.I.E., M.A., late Educl. Dept.,—Apptd., 8th Dec., 1865; served as profr., presidency coll., principal, Dacca coll., and inspr. of schools; dir. of public instrn., from Aug., 1878; prest. of the commn. to draw up a code for European schools, Oct., 1881; member of the educn. commn.; 1882-83; C.I.E., May, 1884; K.C.I.E., Feb., 1887; member of the legis. council of Bengal, Feb., 1887; on special duty for the preparation of a report on educn. in British India, 1887; fellow-member of the syndicate and prest. of the faculty of arts of Calcutta univ.; vice-chancellor, Dec., 1893; retd., Feb., 1897.

CROFTON, CHARLES D'ARCY, Indian C.S. (*sub-collr. and jt mag., Madras*).—Educ. at Wellington Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1902; arrived, 1st Dec., 1903, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Bengal, May, 1909; ditto, Punjab, Nov., 1909; dep. acctnt.-gen., June, 1910; acctnt.-gen., Bihar and Orissa, May to December, 1913; sub-collr. and jt. mag., Madras, March, 1914; asst. censor, Bombay, Jan., 1915.

CROFTON, RICHARD MARSH, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1914; arrived, 3rd Dec., 1915, and served in the Central Prov. as asst. commr.

CROMELIN, CHARLES AINSLIE RUSSELL, late India Public Works Dept.—Joined the service, 14th July, 1877, as acctnt. in the office of the examr. mil. works; asst. traffic supt., Feb., 1881; lent to Bombay, Baroda and C.I. rly. co., Nov., 1885; retd., Feb., 1910.

CRONIN, JOHN JOSEPH, Lieut.-Col., Indian Army, retd.—First commn., Aug., 1880; employed in Burma as a-s-t. commr., July, 1886; dep.-commr., Dec., 1895; retd., Sept., 1915.

CROOKE, WILLIAM, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Erasmus Smith's Gr. Sch., Tipperary, and Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 2nd Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; dep. commr., July, 1880; mag. and collr., Feb., 1890; retd., Aug., 1896; author of a rural and agricl. glossary for the N.W. Prov. and Oudh, an 'Ethnographical Handbook for the N.W. Prov. and Oudh,' 'Popular Religion and Folklore of N. India,' 'Gazetteer of Jalesar,' 'Things Indian,' and 'Natives of Northern India.'

CROOKSHANK, SYDNEY D'AGUILAR, C.I.E., M.V.O., D.S.O., Lieut.-Col., R.E., India Public Works Dept. (*suptg. engr., Delhi*).—First commn., dated 27th July, 1889; joined the Public Works Dept., Jan., 1892, and served on the state rlys., and in the United Prov. as asst. engr.; exec. engr., Nov., 1901; M.V.O., Dec., 1911; C.I.E., June, 1912; posted to Delhi, Oct., 1913, as suptg. engr.; temply. reverted to mil. duty, Nov., 1914.

CROSLEGH, EVAN LEGH, Major, I.A. (*commndt., mil. police, Manipur*).—Joined the service, 19th Oct., 1901; in mil. employ until July, 1914; apptd. commdt., mil. police, Assam, Aug., 1914.

CROSS, LIONEL DOUGLAS, India Public Wks. Dept. (*exec. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct.,

1900, and served in Bengal as asst. engr.; exec. engr., Oct., 1906.

CROSSE, MARLBOROUGH, M.A., Indian Educational Service (*inspr. of schools, Punjab*).—Apptd. hd. mtr., Sitapur high school, 8th Aug., 1891; ditto, Zilla school, Bareilly, April, 1892; ditto, Bareilly collegiate school, Oct., 1892; asst. inspr. of schools, April, 1894; inspr. of schools, Aug., 1896; apptd. to Indian educl. service, Punjab, as inspr. of schools, June, 1902; author of various works on educ. subjects.

CROSTHWAITE, HERBERT LELAND, Major R.E., Survey of India (*dep. supt.*).—First commn. dated 29th March, 1890; attached to mil. works dept., 1st Nov., 1892; 2nd asst. principal Thomason Coll., Roorkee, April, 1893; asst. supt. of surveys, Nov., 1897; on deputation with Chili-Argentine Boundary Commn., as asst. commr., from Dec., 1902, to June, 1903 (mentioned in despatch); dep. supt., Feb., 1904.

CROSTHWAITE, CHARLES GILBERT, Major, I.A. (*for dept.*).—First commn., dated 4th Aug., 1897; in mil. emp. to Jan., 1903; pol. asst., Dec., 1903; asst. to agent to govt.-gen. in Central India, Jan., 1904; asst. commr., N.W.F. Prov., Feb., 1904; dep. commr., July, 1911; dist. judge, Peshawar, Oct., 1912; dep. commr., Kohat, Jan., 1915; addl. divl. and sess. judge, Peshawar, Nov., 1915; dep. commr., Bannu, April, 1916.

CROSTHWAITE, HENRY ROBERT, C.I.E., Central Prov. Commn. (*dep. commr.*).—Joined the service, 6th Oct., 1900, as asst. dist. supt. of police, Central Prov.; asst. commr., July, 1902; regr., co-operative credit societies, June, 1911; ditto, and dep. commr., Jan., 1915; C.I.E., June, 1917; on spl. duty as chief recruiting offr. and sec. to the chief commr., Central Prov. War Board, from July, 1917.

CROSTHWAITE, HUGH STUART, B.A., Indian C.S. (*supt., Dehra Dun*).—Educ. at Rugby Sch. and New Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr., and asst. commr.; under sec. to govt., Feb., 1910-1912; chairman, Allahabad munpl. bd., April, 1913, to Oct., 1916; supt., Dehra Dun, March, 1917.

CROSTHWAITE, JOHN SYMONS, Major, I.A. (*offr. of pol. dept.*).—In mil. employ from 8th Jan., 1901, to May, 1909, when apptd. reserve offr., Waziristan militia; supy. asst. commr., pol. dept., May, 1908; asst. pol. agent, Dir and Swat, March, 1909; 2nd asst. to resdt., Persian Gulf, May, 1909; asst. commr., N.W. Frontier Prov., April, 1912; addl. asst. pol. resident, Persian Gulf, Nov., 1913; asst. resdt., Khaziristan, Aug., 1914; pol. offr., Kurnah, Dec., 1914; asst. commr., Tank, Nov., 1916.

CROUCH, HENRY ARTHUR (*consult. archit., govt. of Bengal*).—Apptd. 17th July, 1909, and offg. consult. archit. to Govt. of India, 12th Nov., 1910, to 8th Dec., 1911.

CROUCH, HENRY NEWTON, LL.B. Lond., Barr. (1900) (*addl. judl. commr. in Sind*).—Joined the service, 25th June, 1906, as addl. judl. commr., Sind; had been public prosecutor for Sind and govt. pleader from Nov., 1897, to June, 1906.

CROWE, WILLIAM HENRY, Barr. (1875), late Indian C.S. (Bombay).—Educ. at Godolphin Gr. Sch., and King's Coll., London; apptd.

after exam. of 1865; arrived, 26th Oct., 1867, and served in Bombay as asst. collr. and mag. profr. at the Deccan coll., Poona, acting asst. agent for sardars in the Deccan, and asst. judge and sessions judge; acting special judge under the Deccan agriculturists' relief act, March, 1882; judge and sessions judge, Aug., 1883; also agent for sardars in the Deccan, April, 1892; acted as jud. commr. in Sind, Oct.-Dec., 1894; addl. member of Bombay legisl. council, July, 1893, and July, 1895; judge, high court, June, 1900; retd., July, 1904.

CRUICKSHANK, ALEXANDER WALMESLEY, C.S.I., Barr. (1883), late Indian C.S.—Called to the bar at the Middle Temple; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; junr. sec., board of rev., Jan., 1878; under sec. to govt., N.W. Prov. and Oudh, Sept., 1886; settl. officer, Oct., 1886; dep. commr., Nov. 1890; mag. and collr., Nov., 1891; commr., Allahabad, April, 1897; commr., Rohilkhand divn., Feb., 1898; C.S.I., Jan., 1898; member, legisl. council, March, 1901, and March, 1903; addl. member of viceroy's legisl. council, Oct., 1902, and Jan., 1903; offg. member, board of rev., April, 1905; confd., Oct., 1905; author of the Gorakhpur settmt. report; retd., March, 1908.

CRUICKSHANK, FLETCHER CECIL MACDONALD, Indian C.S. (*joint mag., United Prov.*).—Educ. at Rugby and Magdalen Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.; special manager, Awah estate, Oct., 1912; jt. mag., July, 1916; serving under govt. of India, army dept., from May, 1915.

CRUMP, HENRY ASHBROOKE, C.S.I. B.A., Indian C.S. (*finl. commr., Central Prov.*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Nov., 1885, and served in the Central Prov. as asst. commr.; commr. of excise, June, 1893; dep. commr., Aug., 1894; second sec. to chief commr., Nov., 1894, to Feb., 1895; chief sec. to ditto, April, 1901, to May, 1902, and from June, 1906; commr., Oct., 1907; offg. chief commr., Jan to Feb., 1912; offg. finl. commr., Feb. to Aug., 1912; finl. commr., March, 1913; C.S.I., June, 1914.

CRUMP, LESLIE MAURICE, B.A., Indian C.S. (*pol. agent, Phulkiun States*).—Educ. at Merchant Taylors' Sch., Liverpool, and Merton Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Bengal as asst. mag. and collr.; offg. asst. to the rest., Hyderabad, and asst. sec. for Berar, Dec., 1900; pol. asst., N.W. Frontier Prov., Sept., 1903; offg. asst. sec., foreign dept., Oct., 1904; offg. pol. agent, Wana, May, 1905; pol. asst., May, 1908; asst. commr., Mardan, Nov., 1909; 1st asst. to agent to gov.-gen. in C. India, Jan., 1911; pol. agent, Southern states, Central India, July, 1914; ditto, Phulkiun States, Aug., 1916.

CRUMP, LOUIS CHARLES, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. under private tuition and at Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 10th Dec., 1890, and served in Bombay as asst. collr. and mag., and asst. judge; 2nd asst., Mar., 1897; ditto, and asst. judge, Feb., 1898; ditto, and asst. to the

legal remembrancer, March, 1899; under sec. to govt. pol., judl., and legisl. depts., March, 1899 to Jan., 1900; 1st asst., April, 1902; judge and sess. judge, Sept., 1904; remembrancer of legal affairs and sec. to govt., legal dept., Jan., 1909, to July, 1911.

CRUMP, ROBERT HAROLD, Indian C.S., (*asst. commr., Poojab.*).—Educ. at Manchester Gr. Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1910; arrived in India, 30th Nov., 1911, and served in the Punjab as asst. commr.; offg. asst. to agent to govt.-gen. in Central India, Nov., 1914; on special duty on staff of the lieut.-govr., Punjab, April, 1915, to April, 1917; offg. under-sec. to govt., Punjab, in addn., May to June, 1916.

CUBITT, GEORGE EATON STANNARD, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 4th Dec., 1896, as asst. consr. of forests; dep. consr., Feb., 1902; asst. inspr. gen. of forests, April, 1913; depd. as consr. of forests, Straits Settlements and Federated Malay States, April, 1915.

CUBITT, WILLIAM MARTIN, Major, Indian Army, retd., late Foreign Dept., Govt. of India.—First commn., Aug., 1884, joined the political dept., Sept., 1888; dep. commr. and pol. agent, Thal Chotiali, May, 1890; pol. agent, Malwa, Oct., 1899; on depn. as supt. of Dholpur State from May to Dec., 1903; pol. agent, Haraoiti and Tonk, Jan., 1904; ditto, Baghelkhand, May, 1904; retd., Dec., 1909.

CUFFE, SIR OTTWAY FORTESCUE LUKE WHALE, Bart., M.I.C.E., India Public Works Dept., (*suptg. engr., Burma*).—Educ. at R.I.E. Coll.; apptd. to service 1st Oct., 1889, as asst. engr.; exec. engr., Nov., 1906; suptg. engr., Dec., 1913.

CUILLEN, PETER, M.D., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Central Prov.—Joined the Bengal med. service, July, 1859; arrived, 24th Jan., 1860, and was employed under the mil. dept., including service in the China war; from Feb., 1862, served in the Central Prov. as civil surgn. and supt. of jail; also supt. of cotton affairs, May, 1865; retd., June, 1892; K.-i-H. medal, 1st class, June, 1916.

CULLIS, CUTHBERT EDWARD, M.A. (Cantab), Ph.D., Indian Educatl. Service.—Apptd. *profr., presdv. coll., Calcutta*, 17th Nov., 1900.

CUMBERLAND, BENJINCK LANDALE, late India Pol. Dept.—Joined the service, 5th Aug., 1885, as inspr. of police, United Prov.; apptd. to Burma, July, 1886; asst. supt., March, 1887; supt., Dec., 1895; apptd. to Madras, Aug., 1905; retd. April, 1914.

CUMING, ARTHUR HERBERT, Indian C.S. (*dist. and sessions judge, Bengal*).—Educ. at Westminster Sch., London Univ., and Oriol Coll., Oxford; apptd. after exam. of 1893; arrived, 3rd Jan., 1895, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Jan., 1899; mag. and collr., E. Bengal and Assam, Jan., 1906; dist. and sessions judge, March, 1908; re-transfd. to Bengal, April, 1912; offg. supt. and remembrancer of legal affairs, Bengal, April, 1914; acting judge, Calcutta high ct., June, 1916.

CUMING, JOSEPH HENRY, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Westminster, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 3rd Dec., 1891

and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Jan., 1897; dist. and sess. judge, March, 1904.

CUMMING, ALEXANDER ROBERTSON, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at the Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 18th Dec., 1892, and served in Madras as asst. collr. and mag.; senr. asst., Jan., 1899; sec. to commrs. of land rev., Nov., 1902; sub-collr. and joint mag., July, 1906; collr. of Madras, protector of emigrants and supt. of stamps and stationery, Aug., 1909; collr. and mag., May, 1910.

CUMMING, ANTHONY EDWARD, late Judl. Dept., Bombay.—Joined the service, 25th April, 1883, as supy. asst. collr., Sind; city mag., Karachi, March, 1889; judge, small cause court, Karachi, July, 1911; ret'd., March, 1916; edited and published annotated editions of Bombay Local Boards Acts, and Bombay Dist. Municipal Acts of 1873 and 1884.

CUMMING, JOHN ARTHUR, late Indian C.S.—Educ. at Aberdeen Gr. Sch., Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 16th Dec., 1887, and served in Madras as asst. mag. and collr.; head asst., Dec., 1894; senr. asst., July, 1897; sub. collr. and joint mag., Jan., 1899; coll., dist. mag., and govt. agent, Godavari, Dec., 1903; ret'd., March, 1913.

CUMMING, JOHN GHEST, C.S.I., C.I.E., M.A., B.A., Indian C.S. (*chief sec. to govt. of Bengal*).—Educ. at High Sch., Glasgow, Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 24th Oct., 1890, and served in Bengal as asst. mag. and collr. and settl. officer; offg. under sec. to govt., July to Oct., 1894; joint mag. and dep. collr., April, 1899; mag. and collr., June, 1900; sec. to govt., judl. and genl. depts., Jan., 1909; ditto, rev. and genl. depts., Sept., 1909; C.I.E., Dec., 1911; dir., land records, Dec., 1911; special duty, Bengal secretariat, Dec., 1911; offg. commr., May, 1912; offg. chief sec. to govt., May, 1913; confd., Jan., 1914; addl. member, govt.-genl.'s council, Dec., 1915; C.S.I., June, 1910; temp. member of govt.'s council, Bengal, Sept., 1917.

CUNNINGHAM, CHARLES ALEXANDER, Major-Gen., late Bombay Pol. Dept.—First commn., 20th June, 1858; served in the Afghan war as asst. adjutant-gen. (medal); dep. asst. adjutant-gen., Bombay, 1877-80, and 1881-88; dep. adjutant-gen., Bombay, 1888-92; asst. adjutant-gen., Bengal, Feb., 1893; sec. to govt. of Bombay, mil. &c., depts., Dec., 1892; pol. rest., collr. of stamp rev., &c., Aden, May, 1895, to Feb., 1899; returned to Europe, 1899; to U.S. list, Jan., 1904.

CUNNINGHAM, SIR WILLIAM JOHN, K.C.S.I., late Indian C.S.—Educ. at Edinburgh Acad., and Clapham Gr. Sch.; apptd. after exam. of 1868; arrived, 21st Nov., 1870, and served in Bombay as asst. collr. and mag.; from Aug., 1873, served in Mysore as asst. commr. on special duty at Bangalore and Chitaldrug, addl. sec. in the famine dept., and sec. to the chief commr., gen. dept.; asst. to the rest. in Mysore, and sec. to the chief commr., Coorg, April, 1881; asst. to the rest., Haidarabad, Dec., 1883; under sec., govt. of India, foreign dept., Sept., 1885; dep. sec., May, 1890; sec.,

April, 1894; also sec. of orders of Star of India and Indian Empire, May, 1894; C.S.I., Jan., 1894; K.C.S.I., June, 1897; retired, Jan., 1901.

CUNNINGHAM, SIR ALEXANDER FREDERICK DOUGLAS, K.C.I.E., late Indian C.S. (Punjab).—Educ. at Kensington Gr. Sch., and King's Coll., London; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in the Punjab as asst. commr. pol. asst. to Major Cavagnari in Afghanistan, Nov., 1878; pol. officer, Khaibar, Oct., 1879; 1st asst. to chief pol. officer, Afghanistan (Kabul), Feb., 1880; offg. under sec. to govt., 1879 and 1881; C.I.E., March, 1881; offg. supt., Kapurthala state, Feb., 1884; under sec. to govt., Dec., 1884; offd. as dep. commr. from Feb., 1885; on special duty at Rawal Pindi durbar, March, 1885; dep. commr., Nov., 1888; offg. commr. and supt., Peshawar, Oct., 1892, and from April, 1894; confd., April, 1898; member, legisl. council, Punjab, Jan., 1900; K.C.I.E., Jan., 1901; ret'd., Nov., 1902.

CUNNINGHAM, CHARLES BANKS, India Police Dept. (*supt., Madras*).—Apptd. asst. supt. of police, Madras, 24th Dec., 1904; supt., and dep. commr. of police, Madras, Feb., 1913; commr. of police, Travancore, Aug., 1915.

CUNNINGHAM, GEORGE, B.A., Indian C.S. (*personal asst. to chief commr., N.W. Frontier Prov.*).—Educ. at Fettes Coll., Edinburgh, and Magdalen Coll., Oxford; apptd. after exam. of 1910; arrived in India, 26th Nov., 1911, and served in the Punjab as asst. commr.; asst. commr., Kohat, Nov., 1914; personal asst. to chief commr., N.W. Frontier Prov., Oct., 1915.

CUNNINGHAM, SIR HENRY S., K.C.I.E., late Calcutta High Court.—Advocate-gen., high court, Madras, and addl. member of the govt.'s council, 1872-77; puisne judge, high court, Calcutta, Nov., 1877; member of the famine commn., 1878-81; member of fin. committee, March, 1880; resigned his seat in the high court, Calcutta, July, 1888; K.C.I.E., Jan., 1889.

CUNNINGHAM, JOHN, M.D., Major, I.M.S., Bacteriological Dept. (*asst. dir., central research inst., Kasauli*).—In mil. employ from 1st Feb., 1905, to 14th Oct., 1908, when apptd. to officiate as asst. to dir., Bombay bacteriological laboratory; asst. dir., central research inst., Kasauli, Jan., 1912; on spl. duty for dysentery enquiry under the Indian research fund assoc., from July, 1913; reverted to mil. employ, April, 1915; acting dir., central research inst., Kasauli, Jan., 1916; asst. dir., ditto, ditto, May, 1917.

CUNNINGHAM, JOHN RICHARD, M.A., Indian Educl. Service (*dir. of public instn., Assam*).—Joined the service, 18th Nov., 1907, and officiated as profr., Presdy. Coll., Calcutta, and asst. dir. of public instn., Bengal; inspr. of schools, Bengal, Jan., 1912; dir. of public instn., Assam, April, 1912.

CURGENVEN, ARTHUR JOSEPH, B.Sc., Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at St. Paul's Sch. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899, and served in Madras as asst. collr. and mag.; 1st asst. commr. and dist. mag., Coorg, Sept., 1905; sub. collr. and jt. mag., April, 1911.

CURRIE, FENDALL, Barr. (1874), Maj.-Gen., late Oudh Commn.—Arrived, 31st Dec., 1858,

as cornet, 1st European light cavalry; asst. commr., Hazaribagh, Feb., 1863; from Sept., 1863, served in the Oudh commn., and was apptd. small cause court judge, Sitapur, June, 1868, and junr. sec. to chief commr., Nov., 1868; city mag., Lucknow, Feb., 1870; dep. commr., Nov., 1878; commr., March, 1883; returned to Europe, Nov., 1896; transferred to U.S. List, June, 1898; author of several legal commentaries and manuals.

CURRIE, GEORGE MAINWARING, late Bengal C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1860; arrived, 28th Oct., 1862; served in the rev. and jud. dept., Bengal, and was apptd. mag. and collr., March, 1884; ret'd., March, 1892.

CURRIE, LAURENCE, India Office (*member of council*).—Apptd. member of council of Sec. of State for India, 13th July, 1911; vice-presdt. of the council, June, 1917.

CURRIE, MARK MAINWARING LEE, B.A., Indian C.S. (*addl. dist. mag., Delhi*).—Educ. at Cheltenham Coll., and Pembroke Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr. and settlt. offr.; addl. dist. mag., Delhi, Feb., 1917.

CURRIE, PERCY GEORGE COLIN, late India Postal Service.—Entered the service, 1st Aug., 1880, as supt; dep. postmaster-gen. Bombay, April, 1909; ditto, Bengal, 1912; ret'd., Dec., 1912.

CURRY, THOMAS ELMITT, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to state railways; transfd. to Bengal Oct., 1881; exec. engr., Nov., 1885; re-transfd. to state railways, July, 1886; suptg. engr., Nov., 1899; ret'd. Oct., 1902.

CURRY, WILLIAM ELMITT, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1880, and posted to State Rys.; transfd. to superior accts. estab., July, 1884, as asst. examr.; dep. examr., May, 1886; examr., April, 1893; ret'd., Sept., 1911.

CURSETJEE RUSTOMJEE, Barr. (1882), late Indian C.S.—Educ. at King's Coll. Sch. London; called to the bar at the Middle Temple; apptd. after exam. of 1874; arrived, 29th Nov., 1876, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1886; dep. commr., Dec., 1891; mag. and collr., Dec., 1893; dist. and sess. judge, Nov., 1895; ret'd., Nov., 1911.

CURTIS, GEORGE SEYMOUR, C.S.I., Indian C.S. (*member of Govr's exec. council, Bombay*).—Educ. at Marlborough Coll. and Christ Church, Oxford; apptd. after exam. of 1886; arrived, 24th Oct., 1888, and served in Bombay as asst. collr. and mag.; in 1889-91 acted as asst. pol. rest. Aden; under sec. to govt., rev. &c., depts., Aug., 1894; ofld. as po-str.-gen., Bombay, May, 1896; 2nd asst., Feb., 1897; ofld. as postmr.-gen., Madras, Feb., 1897; confd., July, 1898, to July, 1901; 1st asst., July, 1897; junr. collr. and mag., July, 1904; dir., land records, and inspr.-gen. of registration, &c., Feb., 1906; title changed to settlt. commr. and inspr.-gen. of registration, &c., June, 1907; sr. collr. and ditto, April, 1909; commr., Oct., 1911; C.S.I., Dec., 1911; acting chief sec. to govt., Bombay, Feb. to Nov., 1914; chief sec. to govt., rev., finl. and septe. depts., Aug., 1915; member of govt.'s exec. council, Bombay, April, 1916.

CURZON, THE RIGHT HON. GEORGE NATHANIEL, Earl CURZON of Kedleston, Viscount Scarsdale of Scarsdale, and Baron Ravensdale of Ravensdale, K.G., G.C.S.I., G.C.I.E., D.C.L.—Educ. at Eton and Balliol Coll., Oxford (B.A., 1882; fellow of All Souls' Coll., 1883; M.A., 1884); private sec. to Lord Salisbury, June, 1885, to Feb., 1886; M.P. for the Southport divn. of Lancashire, from 1886; under sec. of state for India, Nov., 1891, to Aug., 1892; member of royal commn. on Indian expenditure, May, 1895; sworn of the privy council, June, 1895; under sec. of state for foreign affairs, June, 1895; viceroy and govr.-genl. of India, 6th Jan., 1899; created Baron Curzon of Kedleston in the Peerage of Ireland; apptd. Lord Warden of the Cinque Ports, March, 1904, but resigned the appt. before returning to India; re-apptd. viceroy and govr.-genl. of India, 3rd Sept., 1904; resumed office, 13th Dec., 1904; resigned, Nov., 1905; Lord Privy Seal, May, 1915; presdt., Air Board, 1916-17; member of War Committee of Cabinet, July to Dec., 1916; member of War Cabinet; Lord Presdt. of the Council, and Leader of the House of Lords since Dec., 1916; has the Royal Victorian chain; hon. D.C.L., Camb., June, 1907; Chancellor of Oxford Univ., 1907; K.G., Jan., 1916; author of 'Russia in Central Asia, 1880,' 'Persia,' 1892, and 'Problems of the Far East,' 1894.

CUTHBERTSON, CLIVE, O.B.E., B.A., late Indian C.S. (Bengal).—Educ. at St. Peter's, Adelaide, Glenalmond Sch., and Univ. Coll., Oxford; apptd. after exam. of 1882; arrived, 13th Dec., 1885, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, Nov., 1889; ofld. as under sec. to govt. of India, home dept., in March, 1890; joint mag. and dep. collr., Nov., 1893; ret'd., Nov., 1895; O.B.E., Jan., 1918.

CUTTLE, GEORGE, India Office (*supervisor, India Store Depot*).—2nd class clerk, India store depot, 5th April, 1882; supervisor, March, 1901.

DACRES, LEONARD SEYMOUR LAMBERT, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Uppingham, and Brasenose Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag. and collr.; jt. mag., April, 1917; serving under govt. of India, army dept., from Jan., 1915; asst. censor, Bombay, June, 1915; transfd. to I.A.R.O.

DADABHAI, H. (*see Hormasji Dadabhai*).

DAIN, JOHN RUTHERFORD, B.A., Indian C.S. (*jt. mag. and collr., Bihar and Orissa*).—Educ. at Tonbridge, and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; asst. settlt. offr., Oct., 1914; jt. mag. and ditto, Nov., 1915; acting dir. of agri., March, 1916.

DALAL, ARDESHIR RUSTOMJI, Indian C.S. (*asst. collr., Bombay*).—Educ. at Fort High Sch., Bombay, Bombay Univ., and St. John's Coll., Camb.; apptd. after exam. of 1907; arrived, 14th Nov., 1908, and served in Bombay as asst. collr. and supt. of land records.

DALAL, BARZOR JAMSHEDI, B.A., Barr. (1894), Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Bombay Univ. and Exeter Coll., Oxford; apptd. after exam. of 1893; arr'd.

12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Nov., 1901; asst. commr., Nov., 1905; asst. sessions judge, Jan., 1908; dist. and sess. judge, May, 1909.

DALAL, KHARSEDJI ARDESAR, M.B., Lieut.-Col., late I.M.S., Bombay.—First commn., 31st March, 1876; in mil. employ till May, 1888, when apptd. civil surgn. at Dhulia; ret'd., Jan., 1905.

DALJIT SINGH, RAJA, C.S.I.—Member of the legislative council, Punjab, 1913-1915; member govt.-genl.'s legislative council, 1913-1915; C.S.I., June, 1914; member of council of Sec. of State for India, March, 1915, to June, 1917; now chief minister, Kashmir.

DALLAS, CHARLES MOWBRAY, C.S.I., Lt.-Col., Indian Army, ret'd.—Entered the service, 22nd Jan., 1881; in mil. employ till May, 1887; apptd. to the Punjab commn. as asst. commr., May, 1887; dep. commr., April, 1897; pol. agent, Phulkian States and Bahawalpur, Nov., 1905; dep. commr., Delhi, Aug., 1910; commr., Oct., 1911; C.S.I., Dec., 1911; addl. member, govt.-genl.'s council, Dec., 1915; ret'd., Aug., 1916.

DALLAS, JAMES, Col., R.E., late Mil. Dept., Govt. of India.—First commn., 30th July, 1879; apptd. to mil. works dept., Nov., 1884; asst. sec., mil. dept., Dec., 1890, to May, 1900.

DALLAS, JOHN EDWIN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; appt. 1st Oct., 1876, and posted as asst. engr. to State Railways; asst. acc. to Govt. of India, P.W.D., Nov., 1886, exec. engr., April, 1889; offd. as under sec. to govt., railway branch, Bombay, May, 1893, and 1904; transfd. to Assam, March, 1895, junior consg. engr. for rlys., Calcutta, Dec., 1900, and Dec., 1901; suptg. engr., Feb., 1904; offg. con-g. engr. and sec. to the govt. of Burma for railways from Dec., 1904; confd., Nov., 1907; senr. govt. inspr. for rlys., Jan., 1908; ret'd., Jan., 1910.

DALLAS, WILLIAM LISCOMBE—Served from 18th July, 1882, as scientific asst. to the meteorological reporter to the govt. of India; ret'd., Nov., 1906; author of a 'Memoir on the Winds and Monsoons of the Arabian Sea,' and other meteorological publns.

DALMAHOY, PAIRICK CARFRAE, Maj.-Gen., Bengal Infantry, late Police Dept., N.W. Prov. and Oudh.—Arrived as ensign, 1st Jan., 1857; adjutant of the Hamirpur district police, Oct., 1858, and commandant, Oct., 1861; districtsupt. of police, Jan., 1862; asst. inspr.-gen., govt. railway police, April, 1867; offg. commandant of the Mhairwara police battalion, Sept., 1869, to April, 1871; dep. inspr.-gen., Oct., 1882, to 1885; to U.S. list, Aug., 1890.

DALRYMPLE-HAY, CHARLES VERNON, late Madras Salt, Akbari and Customs Dept.—Joined the service, 10th Nov., 1879, as asst. supt., police, Punjab; inspr., Madras salt, &c., dept., March, 1882; asst. commr., Oct., 1899; K.I.H. medal, 2nd class, June, 1913; ret'd., Feb., 1915.

DALTON, ALBERT JAMES, India Office (asst. to surveyor).—Apptd. asst. to surveyor and clerk of works, India Office, 6th Sept., 1897.

DALTRY, EDWARD.—Apptd. *deft. controller of printing, stationery, and stamps*, govt. of India, 1st Feb., 1905.

DALY, FRANCIS CHARLES, C.I.E., India Police Dept. (*dep. inspr.-gen., Bengal*).—Joined the service, 17th April, 1887, as asst. supt. of police; dist. supt., Oct., 1897; supt., April, 1906; temp. dep. inspr.-gen., Nov., 1909; confd., Sept., 1915; C.I.E., Jan., 1914.

DALY, SIR HUGH, K.C.S.I., K.C.I.E., Lt.-Col., Indian Army, ret'd.—Arrived, 12th Feb., 1882, and served in the mil. dept.; from Nov., 1884, served in the pol. dept. as pol. asst., Rajputana; on special duty in Upper Burma, June, 1886, and with the N. Shan column in Nov., 1887; supt., N. Shan states, May, 1888; on special duty at Mandalay, 1891; C.I.E., May, 1892; asst. sec. to govt. of India, foreign dept., July, 1892; dep. sec., June, 1896; C.S.I., Jan., 1903; offg. agent to govt.-gen., Central India, and gen. supt. of thagi and dakaiti operations, Nov., 1903, to May, 1904; confd., Feb., 1905; resdt. in Mysore and chief commr. of Coorg, Aug., 1910; K.C.I.E., Dec., 1911; ret'd., April, 1916; K.C.S.I., June, 1916; author of 'Memoirs of Gen. Sir H. M. Daly.'

DAMES, MAXSEL LONGWORTH, late Indian C.S. (Punjab).—Apptd. after exam. of 1868; arrived, 19th Nov., 1870, and served in the Punjab as asst. commr.; on special duty with the Kabul troops, Jan., 1879; dep. commr., Feb., 1887; divl. judge, Jan., 1897; ret'd., Feb., 1898; author of a Baluchi grammar and text-book, and of 'Popular Poetry of the Baloches.'

DAMPIER, GERALD ROBERT, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at the Charterhouse, and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived, 10th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., April, 1898; supt., Dehra Dun, Jan., 1903; settlmt. offr., Oct., 1904; dep. commr. and ditto, July, 1905; supt., Dehra Dun, Nov., 1907; mag. and collr., U.P., Nov., 1910; author of a monograph on the brass wares of the N.W. Prov., and 'Sonpur,' 1894-95.

DANCE, GEORGE WHITMORE, late Indian C.S., Madras.—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1879; arrived, 27th Nov., 1881, and served in Madras as asst. collr. and mag.; head asst., Oct., 1889; sub-collr. and joint mag., July, 1893; collr. and mag., Aug., 1897; ret'd., Jan., 1908.

DANE, SIR LOUIS WILLIAM, G.C.I.E., C.S.I., F.R.G.S., late Indian C.S.—Apptd. after exam. of 1874; arrived, 14th Nov., 1876, and served in the Punjab as asst. commr.; private sec. to lieut.-govr., Oct., 1879, to April, 1882; on special duty, Lahore Rakhs, 1884-85; offg. registrar, chief court, June, 1886; settlt. officer, Gurdaspur, Oct., 1887; asst. commr., 1st grade, May, 1889; dep. commr. and settlt. collr., Peshawar, Dec., 1892; chief sec. to govt., Punjab, Nov., 1898; resident in Kashmir, Nov., 1901; sec. to govt. of India, foreign dept., March, 1903; C.S.I., June, 1904; on spl. duty with the Kabul mission from Oct., 1904, to April, 1905; K.C.I.E., May, 1905; lieut.-govr. of the Punjab, May, 1908, to May 1913; G.C.I.E., Dec., 1911; ret'd., May, 1913.

DANE, SIR RICHARD MORRIS, K.C.I.E., late Indian C.S.—Educ. at Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 20th Nov., 1874, and served in the Punjab

as asst. commr. and settlt. officer; served under the foreign dept. of the govt. of India, 1878-79; offg. sec. to finl. commr., Punjab, Nov., 1880, to Jan., 1881; offg. under sec. to govt., Punjab, March to Aug., 1882; boundary settlt. officer, Central India, 1883-84; asst. commr., Ajmur, Jan., 1885; served subsequently as offg. dep. commr., Punjab; settlt. officer, Gurdaspur, Nov., 1885; offg. commr. of excise, in-spr.-gen. of registrn., &c., 1890-92; acted as commr., N. India salt rev., May, 1892; on special duty in connection with opium commn., Sept., 1893; dep. sec. to govt. of India, fin. and commerce dept., March, 1895; C.I.E., Jan., 1896; commr., N. India salt rev., Dec., 1898; in-spr.-gen. excise and salt, Sept. 1907; K.C.I.E., Jan., 1909; retd., Oct., 1909.

DANI, DAMODAR GANESH, F.C.H., A.M.I.C.E., B.Sc., Railway Dept (*exec engr.*)—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1902, as asst. engr.; exec. engr., Oct., 1910; services lent to the Mysore Durbar, from April, 1916.

DANIELS, MARK, B.A., India Office (*junior clerk, store dept.*).—Educ. at Central Foundation School, London, and Sidney Sussex Coll., Cambridge (wrangler; scholar, 1910-14); apptd. temp. junr. clerk, finl. dept., 16th March, 1915; resdnt. clerk (temp.), Sept., 1915, to Dec., 1916; junr. clerk, store dept., 1st Nov., 1915; on mil. service from Dec., 1916.

DANIELS, SIDNEY REGINALD, B.A., Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at Wycheffe Coll., Stonehouse (Glos.), Balliol Coll., Oxford, and London Univ.; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., June, 1899; dist. and sessions judge, March, 1907; legal remembr. to govt., June, 1917.

DANKS, ERIC, B.A., Indian C.S. (*dep. commr., Cent. Prov.*).—Educ. at Ripon Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr.; transfd. to Cent. Prov., Feb., 1899; dep. commr., Jan., 1907.

DANSEY, EDWARD PRICE, late India Forest Dept.—Joined the service, 20th Dec., 1872, as asst. conservator; dep. conservator, Sept., 1882; asst. in-spr.-gen. of forests, June, 1888; conservator of forests, Bengal, May, 1891; transfd. to the N.W. Prov. and Oudh, Nov., 1894; retd., June, 1901.

DANTRA, S. H. (*see* Sorabshaw Hormasji Dantra).

DARBHANGA, SIR RAMESHWARA SINGH, G.C.I.E., Maharaja Bahadur of Darbhanga—Apptd. asst. mag. and collr. under the statutory civil service rules, Feb., 1878; confirmed, Feb., 1881; resigned, Aug., 1886; nominated member of govt.-gen.'s legisl. council, Oct., 1909, and Oct., 1908; member, exec. council, Bihar and Orissa, 1912-1917; G.C.I.E., June, 1915.

DARLING, GEORGE KENNETH, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Eton and King's Coll., Cambridge; apptd. after exam. of 1902; arrived 1st Dec., 1903, and served in the United Prov. as asst. mag. and collr.; jt. mag., June, 1913.

DARLING, MALCOLM LYALL, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Eton

and King's Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the Punjab as asst. commr.; tutor and guardian to H.H. the Raja of Devas, Jan., 1907; under sec. to govt. of Punjab, Feb., 1911, to July, 1913.

DARLINGTON, EDWIN, C.I.E., late Customs Dept., Burma.—Joined the service as supt. of the Burma secretariat, June, 1868; from March, 1872, served as collr. of customs, Akyab; asst. sec. to the chief commr., April, 1875; collr. of customs, Rangoon, July, 1877; chief collr., Sept., 1880; also vice-chairman of the Rangoon port commrs., March, 1882; C.I.E., June, 1897; retd., April, 1896.

DARWIN, JOHN HENRY, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Charterhouse Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1908; arrived, 25th Nov., 1909, and served in the United Prov. as asst. mag.

DAS, AHLUWALIA NARAYAN, Rai Sahib (*see* Narayan Das, A.).

DAS, AMAR NATH, Rai Bahadur, India P.W.D. (*exc. engr., Bengal*).—Trained at Sibpur Coll.; joined the service, 12th Nov., 1896; asst. engr., Nov., 1897; under sec., govt. of Bengal, April, 1907; exec. engr., March, 1908.

DAS, G. (*see* Gopal Das).

DAS, JAMINI MOHAN, M.A., B.L., Rai Bahadur, Bengal Provl. Service (*mag. and collr., Bengal*).—Joined the service, 23rd March, 1887, and served as offg. dep. mag., and dep. collr.; confd., 16th April, 1891; employed on settlt. work, and dep. supt. census operations, March, 1901; ditto, March, 1911; mag. and collr., May, 1915; also collr. of stamp rev., June, 1915.

DAS, KAMALA NATH, Babu, B.L., late Bengal Provl. Service, Jud. Branch.—Joined the service, 12th Nov., 1885, and acted as munsif; subord. judge, Jan., 1904, and small cause court judge, Feb., 1914; retd., March, 1915.

DAS, LAL MOHUN, M.A., B.L.—Apptd. judge of the High Court of Judicature, Bengal, Jan., 1909; retd., Oct., 1910.

DASAI, F. R. (*see* Framji Rustomji Dasai).

DASH, ARTHUR JULES, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Worcester Cathedral King's Sch., and Christ Church, Oxford; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in E. Bengal and Assam as asst. collr. and mag.; transfd. to Bengal, April, 1912; apptd. to the I.A.R.O. from Aug., 1915.

DASHWOOD, FREDERICK AUGUSTUS, late Bombay Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1877; exec. engr., Dec., 1889; retd., March, 1902.

DAS PITAMBAR (*see* Pitambar Das).

DASTUR, Manikshah Ratanji, Khan Bahadur, late Provl. C.S., Central Prov.—Joined the service 21st Sept., 1885, as extra asst. commr.; ditto, and judge, small cause court, May, 1888; asst. cant. mag., Oct., 1897; addl. dist. and sess. judge, W. Berar, Sept., 1905; Khan Bahadur, Dec., 1911; addl. divl. and sess. judge, Jan., 1916; ditto, and dep. commr., Sept., 1916; dist. and sess. judge, May, 1917; retd., July, 1917.

DATTA, GURU SADAY (*see* Dutt, G. S.).

DATTA, KRISHNA LALL, M.A., late Fin.

Dept., Govt. of India.—Joined the service, 30th March, 1881; chief supt., compr. and audr.-gen.'s office, May, 1891; asst. compr. gen., Calcutta, April, 1896; asst. acctnt.-gen., and inspr. of local fund accts., June, 1899; ditto, and examr. of ditto, Bengal, March, 1903; compr., Post Office, April, 1907; on depn. in fin. dept. from Feb., 1909; dep. auditor gen., on special duty, March, 1910; acctnt.-gen., April, 1911; ditto Madras, April, 1913; retd., Nov., 1915.

DATTA, NARENDRA KRISHNA, Rai Bahadur, B.L., late Provl. Civil Service, Bihar and Orissa.—Joined the service and served in Bengal from 18th Feb., 1887; munsif, July, 1891; sub-judge, Jan., 1908; transferred to Bihar and Orissa, April, 1912; dist. and sess. judge, Sept., 1913; retd., Dec., 1916.

DATTA, PARVATI NATH, B.Sc. (London), late Geological Survey of India.—Joined the service, 27th April, 1888, as asst. supt.; dep. supt., Oct., 1894; asst. supt., July, 1905; retd., June, 1913.

DATTA, PRATAP CHANDRA, Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at Calcutta Univ. and New Coll., Oxford; apptd. after exam. of 1898; arrived, 25th Dec., 1899, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., May, 1910.

DATTA, RAJENDRA NATH, late Bengal Provl. Service.—Joined the service, 26th April, 1883; munsif, April, 1885; sub-judge, May, 1905; dist. and sess. judge, July, 1910; retd., Feb., 1914.

DATTA, RAM LAL, M.A., B.L., late Provl. Civil Service, Bihar and Orissa.—Joined the service and served in Bengal from 27th Sept., 1884; munsif, July, 1887; sub-judge, March, 1906; dist. and sess. judge, March, 1911; transfd. to Bihar and Orissa, April, 1912; retd., Nov., 1916.

DATTA, RASIK LAL, M.D., Lieut.-Col., Indian Med. Service.—Joined the service, 30th March, 1872; served in the civil dept. from 30th Nov., 1872, in acting appts., and as civil surgn. at various stations; retd., Oct., 1890.

DAUKES, CLENDON TUBERVILLE, Major, I.A. (*for. dept.*).—First commn., dated 12th Aug., 1890; in mil. emp. to Dec., 1903; sup. asst. commr., Dec., 1903; pol. asst., Nov., 1904; pol. agent, Loralai, Dec., 1904; H.B.M.'s vice-consul for Seistan and Kaim, March, 1909; H.B.M.'s consul, Turbat-i-Haidari, Feb., 1907; pol. asst., Meshed, Oct., 1907; asst. to H.B.M.'s consul for Seistan and Kaim, Nov., 1907; asst. for Mekran to pol. agent in Kalat, March, 1911; asst. pol. agent, Chilas, Oct., 1911; pol. agent, Gilgit, Nov., 1911; asst. pol. agent, Zhoib, May, 1916.

DAVID, CHARLES JOHN EVANS, B.A. (Oxon.), late Dept. of Mines.—Apptd. in-pr. of mines in India, 8th March, 1911; retd., April, 1915.

DAVID, WILLIAM ONTARIO, late Jud. Dept., Madras.—Joined the service, 1st Feb., 1907, as offg. govt. solicitor; confid., 1908.

DAVIDSON, DAVID MACDONALD, M.D., Lieut.-Col., I.M.S. (*civil surgeon, Punjab*).—First commn. dated 1st Oct., 1887; in mil. employ until May, 1890, since when he has served as civil surgeon in the Punjab; profr. of midwifery, medl. coll., Lahore, in addn., from Dec., 1914; author of an article on dysentery.

DAVIDSON, GEORGE, Major, late R.E.—First commn. 6th June, 1872; attached to sappers and miners, Nov., 1894; apptd. to public works dept. as asst. engr., April, 1875; exec. engr., Oct., 1881; Mint master, Bombay, April, 1897; retd., Nov., 1902.

DAVIDSON, JAMES, late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Glasgow, and Univ. of Edinburgh; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag., and cantonmt. mag.; on famine duty in Mysore, 1877-78; second asst. collr., Nov., 1886; forest settl. officer, Nasik, Aug., 1887; first asst. collr. and mag., Nov., 1888; acting collr. of salt rev., Aug., 1892; junr. collr. and mag., March, 1893; retd., Oct., 1896.

DAVIDSON, JAMES YOUNG, late India Public Works Dept.—Joined the dept. as asst. engr., 9th Dec., 1869, and served in the Central Prov.; exec. engr., Oct., 1875; from Jan., 1882, served as manager, on the Wardha coal, and Nagpur-Chhattisgarh railways; in charge of Umaria colliery, Jan., 1886; acting engr.-in-charge Nagpur-Bengal railway, Feb., 1886; retd., 1886.

DAVIDSON, JOHN, B.A. (Cantab), Indian Finance Dept.—Joined the finance dept., govt. of India, 22nd Feb., 1902; asst. acct.-gen., Burma, April, 1905; ditto, Bengal, March, 1907; ditto, and examr. of local funds accts., United Prov., May, 1908; ditto, ditto, Punjab, Oct., 1909; dep. compr., Assam, May, 1912; on mil. service from March, 1916.

DAVIDSON, JOHN PATON, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., April, 1884; asst. to chief engr. for irrign., and under sec. irrign. branch, July, 1880, to Nov., 1888; supt. engr., Oct., 1902; chief engr. and sec. to govt., Nov., 1905; retd., Oct., 1909.

DAVIDSON, JOHN WESTCOTT, India Police Dept. (*supt., Burma*).—Joined the service, 20th March, 1886; in-pr. of police, April, 1886; asst. supt., July, 1889, supt., March, 1891.

DAVIDSON, LIONEL, C.S.I., B.A., Indian C.S. (*sec. to govt., Madras*).—Educ. at Univ. Coll. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 22nd Dec., 1889, and served in Madras as asst. collr. and mag., and acting asst. and under sec.; head asst., Feb., 1895; spl. asst. collr. and mag., Oct., 1895; under sec. to govt., Oct., 1896; sub-collr. and joint mag., Feb., 1899; sec. to land rev. commrs., Jan., 1900; commr. and dist. judge, Coorg, Nov., 1902; dist. and sess. judge, Madras, Oct., 1905; collr. and mag., March, 1906; offg. sec. to govt., rev. dept., March, 1912; C.S.I., Jan., 1913; sec. to govt., local, munpl., &c., depts., July, 1913; ditto, rev. dept., Oct., 1914; acting chief sec. to govt., Madras, April, 1916; an addl. member, govt.-gen'l's legis. council.

DAVIE, WILLIAM GEORGE, late Indian P.W.D.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, and served in Burma as asst. engr.; exec. engr., Feb., 1901; retd., March, 1913.

DAVIES, ARTHUR, M.A., Barr. (*principal, Law Coll., Madras*).—Joined the service 21st July, 1902, as offg. dep. regr., High Court, Madras; dep. regr., Dec., 1907; ditto, and

sec., Madras students advisory cttee., Nov., 1912; principal, and senr. profr., Law Coll., Madras, Dec., 1913; K.-i-H. medal, 1st class, June, 1914.

DAVIES, ARTHUR CECIL, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at St. Andrew's Coll., Dublin, and Trinity Coll., Dublin; apptd. after exam. of 1912; arrived, 13th Dec., 1913, and served in Bihar and Orissa as asst. mag. and collr.

DAVIES, CHARLES ALLAN WILLIAM, late Hyderabad Commn.—Joined the service, 22nd March, 1855, as attaché to dep. commr., N. Berar; extra asst. commr., July, 1858; also asst. commr., paper currency, July, 1868; special asst. commr., July, 1891; retd., June, 1893.

DAVIES, DIGBY, late Bombay Police Dept.—Apptd. to the dept., 26th May, 1879 as probationer; asst. supt., Nov., 1885; supt., Aug., 1888; dist. supt., Jan., 1902; retd., Feb., 1912.

DAVIES, DUDLEY GARNET, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Llandovery Coll. and Queen's Coll., Oxford; apptd. after exam. of 1915; arrived in India, Dec., 1916, and served in Bengal as asst. mag. and collr.

DAVIES, EDWARD LLOYD, India Office (*2nd class clerk. Store Depot*).—Apptd. 2nd class clerk, 18th Sept., 1906; on mil. service.

DAVIES, GEORGE HAROLD WILLIAM, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at St. Andrew's Coll., Dublin, and Trinity Coll., Dublin; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in E. Bengal and Assam as asst. collr. and mag.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., April, 1916; on spl. duty in finl. dept. from Sept., 1916.

DAVIES, THE VEN. GEORGE MEDLECOTT, late Indian Eccles. Dept.—Joined the service, 2nd Feb., 1888, as jr. chaplain, Bengal; sr. chaplain, Feb., 1898, transfd. to Central Prov., March, 1903; archdeacon of Nagpur, Sept., 1903; retd., March, 1909.

DAVIES, H. S., M.I.C.E., Bombay Pol. Dept.—Apptd. *agency engr., Kathiawar*, 14th Sept., 1901.

DAVIES, HENRY SAMUEL PRICE, Lieut.-Col., Indian Army, retired.—First commn., dated 1st May, 1878; in mil. emp. to April, 1883, when he was apptd. to the Punjab as asst. commr.; asst. to gov.-gen's agent in Central India, Dec., 1885, to Dec., 1886; acted as private sec. to the lieut.-govr. of the Punjab in 1887 and 1888; asst. commr. and settlt. officer, Oct., 1888; dep. commr., March, 1895; commr., Jan., 1908; retd., Oct., 1911.

DAVIES, HERBERT, Indian Finance Dept. (*examr. of accts.*).—Joined the service 20th May, 1902, as dep. examr. of accts. (on probn.), Oudh and Rohilkhand Rly.; confirmed in this appt., 12th Feb., 1903; examr., April, 1909.

DAVIES, JOHN, Lieut.-Col., Indian Army, retired, late Bombay Pol. Dept.—Joined the service, 23rd May, 1882; in mil. employ till Sept., 1890, when apptd. offt. asst. pol. resdt., Aden; confd., Aug., 1893; asst. to pol. supt., Savantvadi, Oct., 1897; pol. agent and asst. to pol. resdt., Aden, Oct., 1903; ditto and asst. to the agent in Kathiawar, Feb., 1905; pol. agent in ditto, Oct., 1907; pol. agent, Aden, Nov., 1909 to April, 1910; retd., Nov., 1911.

DAVIES, JOHN HUNTER, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Manchester Grammar Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1913; arrived 5th Jan., 1915, and served in Madras as asst. collr. and mag.; on mil. duty.

DAVIES, ROBERT WILLIAM, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Fettes Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; specl. asst. settlt. offt., March, 1908; sub-collr. and jt. mag., April, 1911; ditto and dir. of land records, June, 1911.

DAVIS, ERIC ALAN, Indian C.S. (*sub collr. and joint mag., Madras*).—Educ. at Weymouth Coll., Magdalen Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived 5th Dec., 1899, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910.

DAVIS, GODFREY, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1913; arrived 28th Nov., 1914, and served in Bombay as asst. mag. and collr.

DAVIS, JAMES GOULDING, late India Public Works Dept.—Trained at the Thomason Coll.; apptd. to the Dept., 6th Oct., 1879, as apprentice engr., and posted to the Punjab; asst. engr., July, 1880; exec. engr., April, 1894; served in N.W. Frontier Prov., Aug., 1890, to May, 1891, 1893, Oct., 1894, to April, 1905, and Dec., 1905, to May, 1906; suptg. engr., Oct., 1907; retd., Feb., 1913.

DAVIS, JOHN SAMUEL CHAMPION, M.A., late Indian C.S. (United Prov.).—Educ. at Taunton Coll. Sch., Rossall, and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 1st Dec., 1880, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, April, 1882; junr. sec., board of rev., Oct., 1885, and Feb., 1890; joint mag., Oct., 1889; settlt. officer, Feb., 1893; mag. and collr., Oct., 1896; dep. commr., Sept., 1898; mag. and collr., Sept., 1902; retd., March, 1906; author of Hardoi settlmt. report.

DAVIS, LEONARD COLERIDGE, India Forest Dept. (*dep. consvr., Burma*).—Joined the service Dec., 1900, and served in Burma as asst. consvr.; dep. consvr. Jan., 1907.

DAVIS, ROBERT EVANS STUART, B.A., M.B., Lieut.-Col., I.M.S., retd.—In mil. employ from Sept., 1882, to April, 1887; sec. to dep. surgn.-gen., Mandalay, April, 1887; asst. to inspr.-gen. of jails, April, 1888; supt. of central jail, Rangoon, April, 1889; civil surgn., Rangoon, April, 1900; retd., Oct., 1910.

DAVIS, WALTER STEWART (*pol. agent in Bhopal*).—Joined the service, 16th Nov., 1884, as offt. asst. dist. supt. of police; confd., Feb., 1887; asst. pol. officer, Black Mountain Expedn., Oct.-Nov., 1888, and March, 1891 to Jan. 1892; pol. asst. Dera Ghazi Khan, Jan., 1892; pte. sec. to Lt.-Gov. Punjab, March, 1892, to April, 1895; employed with Chitral Relief Force, April, 1895 to June, 1895; dist. supt. pol., March, 1899; pol. asst., Feb., 1897; pol. agent and dep. commr., Nov., 1905; special officer for Delhi Durbar work, Oct., 1911; pol. agent in Bhopal, March, 1912.

DAVIS, WILLIAM ALFRED, B.Sc., Impl.

Dept. of Agric. (*indigo research chemist*).—Apptd. indigo research chemist, Bombay, 20th May, 1916; temply. agricl. chemist, Pusa, in addn., from June, 1917.

DAVISON, ARTHUR, A.M.I.C.E., India Public Wks. Dept. (*exec. engr.*, *Central Prov.*).—Trained at the R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1903, and posted to Central Prov.; exec. engr., Oct., 1911.

DAWSON, CECIL BARRY, India Forest Dept. (*instr.*, *Madras forest coll.*, *Coimbatore*).—Apptd. asst. consvr. of forests, 23rd Nov., 1896, and posted to Madras; dep. consvr., April, 1905; instr., forest coll., Coimbatore, May, 1914.

DAWSON, ERNEST, Provl. C.S. Burma (*dist. judge*).—Apptd. extra asst. commr., 19th July, 1892; dist. judge, March, 1905; on mil. duty.

DAWSON, FREDERICK GEORGE ROYAL, M.I.C.E., V.D., Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1889; exec. engr., Jan., 1899; senr. govt. inspr., Oct., 1913; ditto, and suptg. engr., Dec., 1913.

DAWSON, JAMES ALEXANDER, M.A., Indian C.S. (*asst. commr.*, *Assam*).—Educ. at Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., April, 1911; asst. commr., Assam, April, 1912.

DAWSON, VERNON, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.; under sec. to govt., rev. and appt. dept., Aug., 1909; under sec. to govt. of India, Home Dept., July, 1910; transfd. to Bengal, 1912; jt. mag. and dep. collr., Dec., 1913; dist. and sess. judge, April, 1916; on spl. duty, home dept., govt. of India.

DAWSON, WALTER HILL, late Indian C.S.—Educ. at Kensington Gr. Sch., St. Peter's, Weston-super-Mare, and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 21st Nov., 1886, and served as asst. commr. in Burma; under sec. to chief commr., April, 1892; offg. dep. acctnt.-gen., Bengal, March, 1898; ditto, Madras, Aug., 1898; confd., Nov., 1898; offg. acctnt.-gen., Punjab, March, 1900; dep. commr., Burma, Nov., 1902; ditto, and supt. of stamps, April, 1905; retd., 1913.

DAYARAM GIDUMAL, B.A., LL.B. (Bom.), late Statutory C.S.—Joined the service, 1st Aug., 1879, and served in the Sind judl. dept.; regr., Sadar Court in Sind, Oct., 1882; apptd. probr. under the native civil service rules, and asst. collr., 3rd Jan., 1885; employed from May, 1885, to April, 1886, in compiling a jaghir record for Sind; asst. collr. and mag., May, 1886; confd. as member of the civil service, March, 1887; 2nd asst., May, 1894; 1st asst., May, 1896; judge and sessions judge, Feb., 1897; retd., July, 1911; compiler of 'A Jaghir Record for Sind.'

DE, BIRENDRA NATH, B.A., Indian C.S. (*asst. commr.*, *Central Prov.*).—Educ. at Collegiate School, Midnapur, Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 22nd Dec., 1906, and served in the United Prov. as asst. commr. and settlt. offg.

DE, BRAJENDRA NATH, M.A., Barr. (1875), late Indian C.S.—Educ. at Hare Sch., Calcutta, Canning Coll., Lucknow, Calcutta Univ., and St. Mary's Hall, Oxford; apptd. after exam. of 1873; arrived, 6th Sept., 1875, and served in Bengal as asst. mag. and collr.; joint mag., and dep. collr., Oct., 1886; mag. and collr., Aug., 1891; retd., Sept., 1910.

DE, KIRAN CHANDRA, C.I.E., B.A., Indian C.S. (*mag. and collr.*, *Bengal*).—Educ. at Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1900; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906; retransfd. to Bengal, April, 1912; on spl. duty in connection with educ. survey of Calcutta, Aug., 1914; C.I.E., Jan., 1915; offg. sec. to govt., gen. dept., April, 1915, to May, 1916; on spl. duty as general press censor, poli. dept.

DE, PRABODH CHANDRA, B.A., Indian C.S. (*jt. mag. and dep. collr.*, *Bengal*).—Educ. at Central Coll. Sch., Calcutta, Calcutta Univ., and Downing Coll., Cambridge; apptd. after exam. of 1907; arrived, 11th Dec., 1908, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Feb., 1915.

DEANE, LEWIS SEYMOUR, Indian Fin. Dept. (*dep. examr. of acct.*).—Joined the service as asst. examr., p.w. acct., 1st Oct., 1903; dep. examr., Jan., 1907; govt. examr. of acct., Nov., 1911; on deputn. to mil. acct. dept., May, 1917; war services—South Africa, 1901-2, medal with four clasps.

DEARE, BENJAMIN HOBBS, M.R.C.S., &c., Lieut.-Col., I.M.S. (*profr.*, *medl. coll.*, and *2nd physician, medl. coll. hosp.*, *Calcutta*).—1st commn., dated 28th July, 1891; in mil. emp. to Jan., 1894, when he was apptd. civil surgeon, Bengal; dep. san. commr., N.B. circle, Sept., 1898; civil surgeon, Bengal, Oct., 1900; profr., medl. coll., and 2nd physician, medl. coll. hosp., Calcutta, April, 1912.

DEAS, JOSEPH, M.A., late Indian C.S.—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1868; arrived, 1st Nov., 1870, and served in the N.W. Prov. and Oudh as asst. commr., asst. settlt. officer, and joint mag. and dep. collr.; district and sessions judge Aug., 1887; legal remembrancer, Dec., 1890; sec. to legisl. council, Dec., 1890; also member of the council, Jan., 1891; district and sessions judge, Dec., 1893; jud. commr. in Oudh, April, 1896; retd., Mar., 1900.

DEASE, PAGET PATRICK, A.M.I.C.E., late India Public Works Dept., Bombay.—Trained at Thomason Coll.; apptd. asst. engr., 1st April, 1871, and employed on state railways in the Punjab and Baluchistan; exec. engr., Sept., 1881; engr.-in-chief, Wazirabad-Multan railway, survey, Nov., 1892; depd. to Kashmir 1893, in connection with railway survey; engr.-in-chief, Umarkot-Pachpadra railway survey, Oct., 1893; offg. engr.-in-chief, Kotri-Rohri railway, May, 1895; dep. consulting engr. for railways, Bombay, Feb., 1896; retd., Dec., 1899.

DEB, GIRINDRA NARAYAN, Kumar, late Statutory C.S., Bengal.—Offg. dep. mag. and dep. collr., Bardwan, Aug., 1878; apptd. under the native civil service rules probr. asst. mag. and collr., Dec., 1880; confd., 19th Feb., 1886;

joint mag. and dep. collr., March, 1892; retd., Aug., 1909.

DEB, GOPENDRA KRISHNA, Kumar, M.A., B.L., late Statutory C.S. (Bengal).—Served in the subord. exec. service, Bengal, from 27th Jan., 1876, and offd. as registrar of Calcutta and inspr. of registrn. offices; apptd. under the native civil service rules, Nov., 1882, and served as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1891; inspr.-gen. of registrn., Nov., 1894; dist. and sess. judge, April, 1895; retd., 1906.

DEB, MANMATHA KRISHNA, B.A., Indian C.S. (*mag. and collr., Bihar and Orissay*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1910; transf'd. to Bihar and Orissa, April, 1912; mag. and collr., Oct., 1914.

DE BEAUREPAIRE, ERNEST LUCIEN, India Office (*staff clerk, acctnt.-gen.'s Dept.*).—Clerk, 2nd class, 31st March, 1885; staff clerk, Aug., 1916.

DE BRATH, SIR ERNEST, K.C.B., C.I.E., Lieut.-Gen., Indian Army, retd.—First commn., 11th Sept., 1876; Bengal Staff Corps, 20th Aug., 1879, asst. sec., mil. dept., govt. of India, April, 1892; 2nd dep. sec., ditto, April, 1896; 1st dep. sec., ditto, April, 1900; sec., ditto, Dec., 1903, to March, 1906; pol. resident, Aden, and commdg. Aden Bde., Nov., 1906, to April, 1910; K.C.B., June, 1914.

DE BRETT, EDWARD ADOLPHUS, late Indian C.S.—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1886; arrived, 23rd Nov., 1888, and served in the Central Prov. as asst. commr. and settl. officer; dep. commr., Jan., 1897; pol. agent, Chhatisgarh feudatories, July, 1907; chief sec. to chief commr., Jan., 1911, to July, 1912; retd., Sept., 1913.

DE BROE, VICTOR EDGAR, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 22nd Jan., 1874, and posted to State Railways; exec. engr., June, 1892; dep. manager, Oudh and Rohilkhand Rly., July, 1900; ditto, N.W. Rly., Sept., 1901; retd., May, 1906.

DE CHAZAL, ANTOINE RENE, India Public Works Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, as asst. engr.; exec. engr., Dec., 1902.

DE COETLOGON, CHARLES EVELYN CAMPBELL, M.A., Rev., late Ecclesl. Establt., Bombay.—Educ. at Selwyn Coll., Cambridge; joined the service, 11th Jan., 1892; senr. chaplain, Jan., 1905.

DEE, PETER, M.B., Lieut.-Col., I.M.S., Burma Med. Dept. (*civil surgn.*).—Arrived in India, Oct., 1896, and rendered services in mil. dept.; civil surgn., Jan., 1906.

DEIGHTON, KENNETH WILLMOT, India Pol. Dept. (*dist. supt., Central Prov.*).—Joined the service, 27th Feb., 1888; inspr. of police, Jan., 1891; asst. supt., Aug., 1893; dist. supt., April, 1897; ditto and asst. to inspr.-gen. of police, C.I.D., June, 1916.

DE LA COURNEUVE, STEWART HOWARD THOMAS, late Burma commn.—Joined the service, 24th Jan., 1873; extra-asst. commr., Feb., 1880; asst. commr., March, 1886; dep. commr., March, 1891; retd., March, 1906.

DE LA FOSSE, CLAUDE FRASER, M.A., Educl.

dept., United Prov. (*dir. of public instr.*).—Educ. at Trinity Coll., Oxford; apptd. profr. of English literature and logic, Queen's Coll., Benares, 18th Feb., 1896; inspr. of schools, Jan., 1897; asst. dir. of public instrn., Nov., 1902; dir., Nov., 1906; member of lieut.-govr. s. legisl. council.

DELAWAR HOSAIN AHMED, Khan Bahadur, B.A., late Bengal Registrn. Dept.—Educ. at Calcutta Univ.; joined the service, 27th Feb., 1861, as dep. mag., and dep. collr.; apptd. inspr.-gen. of registrn., Bengal, April, 1895; retd., April, 1900.

DELEVINGNE, WALTER NORMAN, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at the City of London Sch. and Chrst's Coll., Cambridge; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1899; mag. and collr., Jan., 1903; dist. and sess. judge, March, 1906.

DELL, PERCY BERTRAM, India Office (*second class clerk, store dept.*).—Second class clerk, bd. of trade, Sept., 1908, to Sept., 1909; ditto, bd. of edn., Sept., 1909, to June, 1911; apptd. second class clerk, India Office, 6th June, 1911, and attd. to registry and record dept.; transf'd. to store dept., Jan., 1917; on mil. service from Aug., 1914.

DELMERICK, CHARLES SWIFT, late Opium Dept., United Prov.—Joined the service, 30th July, 1880; asst. sub. dep. opium agent, Nov., 1882; sub. dep. opium agent, July, 1898; retd., Oct., 1913.

DE MELLO, CHARLES HARVEY, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason College; apptd. to dept. as apprentice engr., 21st Nov., 1876, and posted to Central Prov.; asst.-enr., April, 1879; transf'd. to Bengal, May, 1881; exec. engr., May, 1894; retd., Aug., 1907.

DE MONTE, FRANK THOMAS, India Posts and Telegraphs (*dep. postmr.-gen., traffic, Bombay*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1899, as asst. supt.; supt., Nov., 1910; dep. postmr.-gen. (traffic), April, 1914.

DE MONTMORENCY, GEOFFREY FITZ-HERVEY, C.I.E., B.A., Indian C.S. (*personal asst. to chief commr., Delhi*).—Educ. at Malvern Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1899; arrived 6th Dec., 1900, and served in the Punjab as asst. commr.; asst. colonization offr., Chenab Canal Colony, Oct., 1903; special duty for delimitating the River Ravi, Nov., 1903, to July, 1904; junr. sec. to finl. commr., April, 1911; on special duty in connection with transfer of capital to Delhi, Feb., 1912; transf'd. to Delhi as personal asst. to chief commr., Oct., 1912; C.I.E., June, 1915; acting dep. commr., Delhi, April, 1917; offg. chief commr., Delhi, Oct., 1917.

DE MORGAN, WALTER CAMPBELL, M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1885; suptg. engr., Feb., 1901; retd., Sept., 1905.

DEMPSTER, FRANCIS ERSKINE, C.I.E., M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd., 2nd Oct., 1878, as asst. supt.; supt., Feb., 1893; was in charge of field telegraphs with Chitral relief force, March, 1895; C.I.E., Jan., 1896;

chief supt., April, 1902; dep. dir., Nov., 1903; director, construction branch, Aug., 1904; dep. dir.-gen., Indian telegraph dept., Nov., 1907; dir., April, 1910; dir.-gen., Dec., 1911; ret'd., July, 1913; has received the Afghan medal, 1878-80, and the India (1854) war medal, with 'China Lushai 1839-90' and 'Chitral 1895' clasps.

DENE, FREDERICK ARUNDEL, India Police Dept. (*dep. inspr.-gen., Madras*).—Joined the service, 9th Oct., 1883, as inspr. of police; asst. supt., April, 1892; supt., Feb., 1901; dep. commr., Madras, from April, 1907; dep. inspr.-gen., March, 1914.

DENNE, CECIL GORDON, India Police Dept. (*supt., United Prov.*).—Joined the service 13th Nov., 1886, as offg. asst. dist. supt. of police; confd., Oct., 1888; dist. supt., Nov., 1889; supt., April, 1906.

DENNEHY, HAROLD GEORGE, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Clifton and Emmanuel Coll., Cambridge; apptd. after exam. of 1913; arrived, 6th Dec., 1914, and served in Assam as asst. commr.; apptd. to the I.A.R.O., Aug., 1915.

DENNING, HOWARD, B.A., Indian C.S., Finance Dept., Govt. of India—Educ. at Clifton, and Caius Coll., Cambridge; apptd. after exam. of 1908; arrived, 22nd Nov., 1909, and served in Bombay as asst. collr.; municipal commr., Surat, May, 1915; dep. accont.-gen., Bengal, Oct., 1916; ditto, Punjab, June, 1917.

DENNYS, CHARLES JOHN, Lieut.-Col., Indian Army, ret'd.—First commn., 26th Mar., 1874; services placed at disposal of Punjab govt., July, 1881; offg. asst. cantonmt mag., Aug., 1881; confd., Oct., 1882; cantonmt. mag., March, 1886; transfd. to United Prov., Oct., 1904; ret'd., March, 1907.

DENNYS, EDWARD AUGUSTUS, late India Public Works Dept.—Joined the service, 23rd Nov., 1875, as accont.; asst. examr., April, 1876; dep. examr., Dec., 1881; examr., Dec., 1886; ret'd., Aug., 1908.

DENNYS, GEORGE WILLIAM PAIRICK, C.I.E., Col., I.M.S., ret'd.—Joined the service, 31st Oct., 1879; in mil. employ till April, 1882, since when he has held several civil surgeoncies; civil surgn., Peshawar, Sept., 1900; inspr.-gen. of civil hospitals, Central Prov., June, 1910; ditto, ditto, and sanitary commr., June, 1910; C.I.E., Jan., 1915; ret'd., Jan., 1917; offg. as inspr.-gen. of civil hosp., Assam, from Oct., 1917; author of a work on Litholopaxy.

DENNYS, HECTOR TRAVERS, C.I.E., Lieut.-Col., Indian Army, India Police Dept. (*inspr.-gen., Punjab*).—Joined the service, 20th Aug., 1885; apptd. asst. dist. supt. of police, Punjab, 26th Nov., 1883; dist. supt., Feb., 1891; dep. inspr.-gen., April, 1906; inspr.-gen. and under-sec. to govt., police dept., April, 1914; C.I.E., June, 1915.

DENTITH, ARTHUR WILLIAM, M.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Dulwich Coll. and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to fin. dep., govt. of India, as asst. comptr., India Treasuries, March, 1905; dep. comptr., March, 1907; supt., Cooch Behar State, April, 1908; dep.-commr., Khasi and Jaintia Hills, April, 1913.

DE PALEZIEUX-FALCONNET, GRENVILLE PULTENEY, Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., Madras engns., 1852; joined the Madras public works dept., Aug., 1854, as asst. engr.; from Dec., 1854, served in the Bengal public works dept. as exec. engr., Pegu; Mhow divn., Rajputana, Nov., 1854; offg. supt. engr., mil. works, Allahabad, 1872; supt. engr., Meerut, April, 1874, and afterwards at Moradabad and Rawalpindi; offd. as inspr.-gen. of mil. works, 1883-84; ret'd., 1886.

DE RHÈ PHILIPPE, GEORGE WILLIAM, Vitalli, India Public Works Dept. (*chief examr. of accts.*).—Joined the service, 20th Feb., 1892; asst. examr. of accts., Jan., 1895; dep. examr., April, 1896; examr., July, 1901; chief examr., N.W. Ry., Sept., 1913.

DE ROSARIO, CYRIL MONTAGUE, India Public Works Dept. (*exec. engr., Burma*).—Joined the service, 11th Oct., 1902, and served as tempy. engr. and asst. engr. in Burma; exec. engr., Oct., 1909.

DE ROZARIO, VICTOR PHILIP, late Madras Jud. Dept.—Joined the service, 1st Oct., 1858, and served in various subord. posts; district munsif, Nov., 1864; sub-judge, Oct., 1875; judge, Madras small cause court, Dec., 1892; ret'd., April, 1905.

DESAI, K. D. (*see* Khandubhai Gulabhai Desai).

DESAI, KUVARJI KHANDUBHAI, late India P.W.D.—Joined the service, 2nd April, 1894, as asst. engr.; exec. engr., March, 1908; ret'd., Oct., 1915.

DESAI, SHANKAR PANDURANG, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Bombay and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1914; arrived, 7th Dec., 1915, and served in Assam as asst. commr.

DESENNE, OSCAR HENRI, India P.W.D. (*exec. engr., Assam*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1903; under sec. to govt., E.B. and Assam, Jan., 1912; ditto, Assam, April, 1912.

DESHMUKH, L. G. (*see* Lakshman Gopal Deshmukh).

DESIKA ACHARYAR, SIR VENBAKKAM COMANDUR, Kt., Barr., Judl. Dept., Madras (*judge, court of small causes*).—Joined the service, 30th April, 1908, as judge, small cause court; Kt.

DE SOUZA, FRANCIS XAVIER, M.A., LL.D., Barr. (1899) Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 20th Jan., 1894, and served in Bombay as asst. collr. and mag.; asst. judge and sess. judge, Jan., 1899; acting joint judge, Mar., 1900; 2nd asst., July, 1900; 1st asst., July, 1904; judge and sess. judge, Dec., 1904.

DESPEISSIS, JEAN MARIE ANTONY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr. 23rd Sept., 1884, and posted to state rlys.; exec. engr., July, 1895; lent to Burma Rlys. Co. from Sept., 1896; ret'd., Nov., 1904.

DES VOEUX, HERBERT, Lieut.-Col., Indian Army (*inspr.-gen., civil and military police, Burma*).—First commn., 28th Sept., 1887; asst. comdt. Burma Police Battn., Jan., 1890;

asst. commr., Dec., 1890; settl. officer, Aug., 1897; dep. commr., March, 1902; divl. judge, March, 1905, to April, 1905; commr., April, 1917; insp.-genl. of police from Dec., 1913.

DEUCHARS, GEORGE, M.I.C.E., India Office; late India Public Works Dept. (*asst. govt. dir. of rly. co's.*).—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to state railways; exec. engr., Jan., 1894; lent to Burma Rlys. Co., Sept., 1898, to March, 1902; lent to Kashmir Durbar from June, 1906, to March, 1907; suptg. engr., Aug., 1907; chief engr., March, 1910; ret'd., March, 1914; apptd. asst. govt. dir. of Indian rly. co's., Jan., 1915.

DEVENISH, JAMES ALDRIDGE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to N.W. Prov. and Oudh, June, 1892, and to Bhurtpore State, Nov., 1894 to Oct., 1902; exec. engr., Dec., 1894; posted to United Prov., Oct., 1902; ret'd., April, 1907.

DE VINE, JOSEPH LILLY, Fin. Dept., Govt. of India (*dep. compr., Central Prov.*).—Held ministerial appts. from 5th Sept., 1881; asst. acctnt.-genl., United Prov., April, 1906; dep. acctnt.-genl. Eastern Bengal and Assam, Oct., 1907; asst. acctnt.-genl. ditto, Dec., 1907; asst. compr.-genl. in charge paper currency office, Calcutta, April, 1909; dep. compr., Central Prov., March, 1914; asst. compr., ditto, Feb., 1915; again dep. compr., ditto, Nov., 1915.

DEW, ARMIN BRERETON, C.S.I., C.I.E., Lieut.-Col., I.A. (*rev. and judl. commr. Baluchistan*).—First commn., 9th Nov., 1888; attd. to Gilgit agency, Nov., 1894; joined pol. dept., Dec., 1897; pol. asst., April, 1898; pol. agent, Sept., 1905; pol. agent, Gilgit, May, 1908; C.I.E., Dec., 1911; pol. agent Kalat, and in charge of the Bolan Pass, Aug., 1912; C.S.I., June, 1915; rev. and judl. commr., Baluchistan, Dec., 1917; war service, Black Mountain expedn., 1891.

DEWAR, DOUGLAS, B.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at foreign schools and Jesus Coll. Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; transfd. to fin. dept. as asst. acctnt.-genl., Madras, Sept., 1903; dep. acctnt.-genl., Oct., 1903, to April, 1905; dep. acctnt.-genl., Punjab, Oct., 1905; retransfd. to United Prov., Dec., 1907; jt. mag., Dec., 1907; sess. and sub. judge, May, 1914; offg. acctnt.-gen. and commr. of paper currency, Bombay, July, 1914, to Nov., 1915; dist. and sess. judge, Jan., 1916.

DEWAR, FRANCIS, M.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Edinburgh Univ. and Trinity Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Central Prov. as a-st. commr. and settlmt. off.; dep. commr., Aug., 1913; employed under govt. of India, army dept., from June, 1915.

DEWES, FREDERICK JOSEPH, Lieut.-Col., I.M.S. (*civil surgeon, Burma*).—First commn., dated 1st Oct., 1887; on mil. duty to July, 1893, when he was apptd. civil surgeon; was on mil. duty from Aug., 1897, to May, 1898; on mil. duty from Oct., 1914.

DEWHURST, ROBERT PAGET, M.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ.

at Clitheroe Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 28th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1899; under sec. to govt., April, 1900, to March, 1901; dep. commr., May, 1908; dist. and sess. judge, Oct., 1909; author of a translation of 'Nafhat-ul-Yaman.'

DE WINTON, THOMAS WALTER, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; appointed to the dept. as asst. engr., Nov., 1879; exec. engr., April, 1891; suptg. engr., Aug., 1906; ret'd., June, 1910.

DE WINTON, WALTER BERNARD, C.I.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1883; in 1885-86 served temporarily on Madras state railway surveys, and in 1890-91 was employed under the insp.-genl. of mil. works; chief engr. and sec. to govt., April, 1898; C.I.E., Jan., 1903; ret'd., Nov., 1905.

DEY, GEORGE GOODAIR, late Indian C.S. (Bengal).—Educ. at North London Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 23th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1880; also served in Assam, in 1880, as offg. judge of Sylhet and Cachar; district and sessions judge, Sept., 1887; ret'd., April, 1895.

DEY, GEORGE GOODAIR, Bengal Public Works Dept. (*suptg. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1 Oct., 1899, and employed as asst. engr.; exec. engr., March, 1908, and under sec. to govt. from March, 1909, to June, 1910; suptg. engr., July, 1915.

DHANJISHA NAVROJI PARAKH, L.R.C.P., M.R.C.S., Surgn.-Lieut.-Col., late Bombay Med. Service.—Joined the service, Sept., 1874; arrived, 5th May, 1875; employed under the mil. dept. till 1881, including service in the Persian expedn., 1856-57 (medal and clasp); served subsequently as asst. civil surgn., Poona, and in various acting appts.; surgn. to the Gokuldas Tejpal hosp., Jan., 1887; ret'd., Mar., 1898.

DHAR, NAGENDRA NATH, M.A., B.L., Babu, late Bengal Judl. Dept.—Joined the service, 1st Jan., 1887; munsif, Aug., 1890; sub-judge, July, 1907; ret'd., June, 1914.

DHAVLE, SANKARA BALAJI, Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Rajaram High School, Kolapur, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 28th Dec., 1906, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; under sec. to govt., fin. and munpl. depts., Nov., 1912; jt. mag. and dep. collr., Jan., 1914; dist. and sess. judge, June, 1916.

DHIRAJLAL, DAYABHAI NANAVATI (*see Nanavati, D. J.*).

DHOBLE, WASUDEO RAMCHANDRA, Rao Bahadur, B.A., B.L., Judl. Dept., Central Prov. (*dist. and sess. judge*).—Joined the service 24th April, 1893, as offg. extra asst. commr.; confirmed, May, 1898; dist. judge, Jan., 1908; dist. and sess. judge, Jan., 1910.

DHUR, S. C. (*see Syam Chand Dhur*).

DIACK, SIR ALEXANDER HENDERSON, K.C.I.E., C.V.O., late Indian C.S.—Educ.

at Univ. of Aberdeen, and King's College, Cambridge; apptd. after exam. of 1879; arrived, 3rd Jan., 1882, and served in the Punjab as asst. commr., and settlt. officer; senr. sec. to finl. commr., Nov., 1891, to July 1892; dep. commr. and settlt. officer, Dec., 1894; rev. and finl. sec. to govt., Punjab, Aug., 1899 to April, 1902; offg. chief sec. to govt., Punjab, April, 1902; confid., Dec., 1904; C.V.O., Dec., 1905; commr., Dec., 1905; settlt. commr., Nov., 1907; 1st finl. commr., Oct., 1910; addl. member, Viceroy's Council, Dec., 1913, to Oct., 1914; K.C.I.E., June, 1916; retd., Nov., 1916.

DIBLE, WILLIAM CUTHBERT, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Charterhouse Sch., Corpus Christi Coll., Oxford, and University Coll., London; apptd. after exam. of 1900; arrived in India, 3rd Dec., 1910, and served in the United Prov. as asst. mag.

DI CADILHAC, ARTHUR MARIO AGRICOLA COLLIER GALLETTI, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Cheltenham Coll. and Trinity Coll., Oxford; apptd. after the exam. of 1899; arrived 10th Dec., 1900, and served in Madras as asst. collr. and mag.; asst. sec. to govt., Nov., 1904; under sec., rev. dept., May, 1905; ditto, dept. under chief sec., Maich, 1909; sub. collr. and jt. mag., May, 1910; author of lunacy and ecclesl. manuals, and transln. of 'Vinodya Tarangiri.'

DICKESON, CHARLES FREDERICK, India Office (*2nd class clerk, India Audit Office*).—Apptd. 2nd class clerk, 24th Sept., 1914, and attached to store dept.; transfd. to India audit office, Jan., 1915.

DICKINS, VEN. WILLIAM ARTHUR, late Eccles. Deprt., Bombay.—Joined the service, 17th May, 1891, and served in Bombay as junior chaplain and chaplain; senior chaplain, May, 1901; archdeacon and commissary, June, 1907; ditto, and senior presdy. chaplain, Oct., 1908; retd., Sept., 1913.

DICKINSON, WILLIAM HENRY, M.B., B.Ch. (Edin.), Major, I.M.S. (*profr., Grant medl. coll., Bombay*).—First commn. dated 27th July, 1899; in mil. employ to June, 1905, when he was apptd. chemical analyser, Sind, and health officer, Karachi; profr. of chemistry, Grant medl. coll., Bombay, and chemical analyser to govt., Nov., 1909.

DICKS, ALBERT REGINALD, India Forest Dept. (*dep. consr., Assam*).—Joined the service, 28th Nov., 1895, as asst. consr.; dep. consr., Jan., 1900.

DIGBY, KENELM GEORGE, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Haileybury and Trinity Coll., Cambridge; apptd. after exam. of 1913; arrived in India 29th Nov., 1914, and served in the Central Prov. as asst. commr.; serving under govt. of India, army dept., from July, 1916.

DIKSHIT, JANARDAN DAMODAR, Provl. C.S., Bombay (*judge and sess judge*).—Joined the service, 9th Nov., 1893, and apptd. offg. sub. judge; sub. judge, July, 1900; asst. judge and sess. judge, Sept., 1907; judge and sess. judge, April, 1913; author of the 'Commentaries on Succession and Heirship Certificates Acts' and 'The Law of Res-Judicata.'

DIMMOCK, HENRY PEERS, M.D. (Dur.), M.R.C.S., L.R.C.P., Lieut.-Col., Indian Med. Service, retd.—Joined the service, 31st March,

1880; civil surgn., Sept., 1887; supt., Mahabaleshwar, Sept., 1889; obstetric physician, J.J. hospital, and profr. of midwifery, Grant med. coll., June, 1891; also presidency surgn., April, 1893; member of plague committee, March, 1897, to May, 1898; principal and profr. of midwifery, Grant med. coll., senr. med. officer and obstetric physician, J.J. hosp., Nov., 1903; retd., April, 1911.

DIN, MIAN MUHAMMAD SHAH (*see Muhammad Shah Din*).

DIXON, FREDERIC PERCIVAL, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Manchester Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895; and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1903; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Feb., 1907; sec., Board of Revenue, March, 1911; transfd. to Bihar and Orissa as mag. and collr., April, 1912.

DIXON, FREDERICK THOMAS, B.A., late Indian C.S.—Educ. at London Univ., and Trinity Coll., Cambridge, apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in the Punjab as asst. commr.; dist. judge, April, 1903; retd., July, 1909.

DIXON, JAMES, late Burma Police Dept.—Apptd. inspr. of police, Sept., 1870; asst. district supt., Oct., 1877, and district supt., Jan., 1883; dep.-inspr.-gen. of civil police, July, 1889; retd., May, 1902.

DIXON, MARTIN JOSEPH, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Univ. Coll., Dublin; apptd. after exam. of 1913; arrived 17th Dec., 1914, and served in Bihar and Orissa as asst. mag. and collr.; temply. to mil. dept., Jan., 1917.

DOBBIE, WILLIAM HERBERT, C.I.E., late Finl. Dept., Govt. of India.—Educ. at the Merchant Taylors' Sch.; joined the dept., 23rd May, 1872; on famine duty, 1874-75; asst. acctnt.-gen., N.W. Prov., Dec., 1875; from Jan., 1876, served in Bengal as acting dep.-acctnt.-gen., and as asst. comptr.-gen.; served in Madras, 1878-83, and in the Punjab, 1883-84; asst. acctnt.-gen., Bengal, Dec., 1884; Punjab, April, 1885; dep. acctnt.-gen., N.W. Prov., March, 1886; comptr., Assam, April, 1887; dep. acctnt.-gen., N.W. Prov. and Oudh, Oct., 1890; offg. comptr., Hyderabad, July, 1891; dep. comptr.-gen., April, 1896; acctnt.-gen., Madras, Jan., 1901; retd., Dec., 1907; C.I.E., Jan., 1908.

DOBBIN, FRANCIS KNOWLES, Barr. (*judge, Calcutta small cause court and coroner, Calcutta*).—Joined the service, 15th Feb., 1902, and served as offg. regr. court of small causes and coroner of Calcutta; confirmed, April, 1902; judge, Calcutta small cause court, Sept., 1908.

DOBBS, ARTHUR CONWAY, Dept. of Agric. (*dep. dir. of agric., Bihar and Orissa*).—Apptd. princpl., Agric. Coll., Punjab, 17th Oct., 1905; ditto, Bengal, Aug., 1908; asst. inspr.-gen. of agric. in India, June, 1911; asst. to the agricl. adviser to govt. of India, April, 1912; dep. dir. of agric., Bihar and Orissa, May, 1915.

DOBBS, HENRY ROBERT CONWAY, C.S.I., C.I.E., Indian C.S. (*agent to the govr.-gen. and chief commr., Baluchistan*).—Educ. at Winchester, and Brasenose Coll., Oxford; apptd.

after exam. of 1890; arrived, 6th Dec., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. supt., Dehra Dun, March, 1895; pte. sec. to lieutenant-govr., June, 1896; joint mag., March, 1893; asst. to rest., Mysore, Oct., 1899; asst. pol. agent, Zhob, March, 1901; pol. agent July, 1901; consul for Seistan and Kain, June, 1903; on special duty in connection with the Afghan boundary at Herat, Oct., 1903; with mission to Kabul, Nov., 1904; 1st asst. to agent in Rajputana, May, 1905; C.I.E., May, 1905; special duty in connection with the revision of Aitchison's treaties, 1905; dep. sec. to govt. of India, foreign dept., July, 1906; pol. agent and dep. commr., Baluchistan, Feb., 1908; temp. rev. and judl. commr., Baluchistan, Oct., 1911; pol. offr. and pol. agent, Sibi, Nov., 1911; pol. agent and dep. commr., Quetta, 1912; ditto, Sibi, June, 1913; offg. resdt. and judl. commr., N.W. Frontier Prov., Jan., 1914; on spl. duty as commr. of rev., Basra, Jan., 1915, to Aug., 1916; C.S.I. Aug., 1916; confirmed as resdt., June, 1916; rev. and judl. commr., Baluchistan, April, 1917; agent to the govt.-gen. and chief commr., Baluchistan, Dec., 1917; author of a monograph on the pottery and glass work of N.W.P. and O.

DOBBS, WILLIAM EVELYN JOSEPH, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Shrewsbury Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the United Prov. as asst. mag. and collr.; *jt. mag.*, Dec., 1913; serving under govt. of India, army dept., from Aug., 1915.

DOBSON, BERNARD HENRY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Clifton Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in the Punjab as asst. commr. and settl. offr.; temply. employed at the War Office.

DODD, CHARLES, late Educn. Dept., N.W. Prov. and Oudh.—Joined the service as offg. prof. Agra coll., 4th Aug., 1868; head master, Bareilly coll., Dec., 1868; prof. of English literature, Agra and Benares colls., Dec., 1874; inspr. of schools, Sept., 1884; retd., March, 1894.

DODERET, WILLIAM, late Indian C.S.—Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1830; arrived, 7th Nov., 1882, and served in Bombay as asst. collr. and mag.; forest settl. officer, May, 1888; 2nd asst., April, 1890; special under sec. to the govt. in dept. of famine relief, Feb.-May, 1892; 1st asst.-May, 1893; junr. collr., July, 1897; pol. agent, Dangs, March, 1901; senr. collr., April, 1902; retd., March, 1909.

DODGSON, JAMES, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 13th Nov., 1895, as asst. consr.; dep. consr., Nov., 1901.

DOIG, WILLIAM ALKENHEAD, B.A., late Indian C.S.—Educ. at Dublin High Sch. and Dublin Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; sub. collr. and *jt. mag.*, May, 1910; retd., May, 1914.

DOMINY, FRANK CYRIL, India Office (*second class clerk, dept. of sec. for Indian students*).—Apptd. second class clerk, India Office, 13th Nov., 1913, and attd. to dept. of sec. for Indian students; on mil. service from Dec., 1915.

DONALD, DOUGLAS, C.I.E., India Pol. Dept. (*dep. inspr.-gen., Punjab*).—Joined the service, 30th March, 1888; asst. dist. supt., Oct., 1891; poll. asst. to dep. commr., Kohat, Dec., 1891; poll. asst., B.M. Pol., Dec., 1894; empd. with Tirah Expedy. Force, Oct. to Dec., 1897, and March to Aug., 1893; commdt. B.M. Police, Sept., 1899, to April, 1903; raised Samana Rifles and apptd. commdt., Sept. 1, 1899; dist. supt., April, 1899; C.I.E., Jan., 1903; supt., April, 1905; dep. inspr.-gen., April 1914.

DONALD, JAMES, C.I.E., M.A., LL.M., Barr., Indian C.S. (*sec. to govt., Bengal*).—Educ. at Aberdeen Univ. and St. John's Coll., Camb.; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., May, 1898; sub-divl. offr., April, 1899; under sec. to chief commr., April, 1901, to April, 1904; joint mag. and dep. collr., Bengal, Jan., 1905; transfd. to E. Bengal and Assam, Oct., 1905, as offg. mag. and collr.; mag. and collr., March, 1908; provl. supt. of census operations April, 1910, commr. of excise and salt, and inspr.-genl. of registration, E. Bengal and Assam, Sept., 1911; transfd. to Bengal, April, 1912, and apptd. commr. of excise and salt; offg. sec. to govt., finl., appt. and munpl. depts., from Nov., 1912; spl. duty in connection with the Public Service Commission, Oct. to Dec., 1913; mag. and collr., April, 1914; offg. sec. to govt. of Bengal, finl. dept., April, 1915; confd. Oct., 1915; member of the Bengal legisl. council, June, 1916; C.I.E., Jan., 1918.

DONALD, SIR JOHN STUART, K.C.I.E., C.S.I. (*resdt., Waziristan*).—Joined the service, April, 1882; extra asst. commr., May, 1884; asst. commr., Nov., 1890; accompanied mission to Kabul under Sir H. M. Durand, 1893; C.I.E., Jan., 1894; on special duty on the N.W. Frontier, 1894; was British commr. for demarcation of Kurram-Afghan boundary, May-Dec., 1894; dep. commr., Aug., 1900; on special duty with British-Afghan commn., from March, 1903, to Feb., 1904; pol. agent, Feb., 1906; resdt., Waziristan, July, 1903; special duty with Anglo-Afghan Border Offences commn., May to Nov., 1910; C.S.I., Dec., 1911; offg. chief commr. and agent to govt.-gen., N.W. Frontier Prov., Aug., 1915, to Jan., 1915; K.C.I.E., June, 1915; an addl. member of govt.-genl's legisl. council from Aug., 1916; chief pol. offr. with the Waziristan field force, in addn. to his own duties, from May, 1917.

DONOVAN, CHARLES, B.A., M.D., Lt.-Col., I.M.S. (*priv. surgn., Madras*).—First commn., 22th July, 1891; in mil. employ till July, 1893, when apptd. civil surgn., Tellicherry; personal asst. to the surgn.-genl. with the govt. of Madras, Oct., 1899; dist. surgn., physician, gen. hosp., and prof. of physiology, med. coll., Madras, April, 1905.

DONOVAN, JOHN THOMAS, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Clongowes Wood Coll., Royal Univ. Ireland (Queen's Coll., Galway), and Trinity Coll., Dublin; apptd. after exam. of 1900; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; asst. settl. officer, Sept., 1914; *jt. mag. and dep. collr.*, April, 1916.

DORAN, EDWARD ANTHONY, C.I.E., late Posts and Telegraphs.—Joined the service, 2nd Feb., 1880, and served in the postal

dept. as clerk, suptd., and asst. dir.-gen.; postmr.-gen. and offg. dep. dir.-gen., April, 1901; postmr.-gen., Madras, March, 1904, ditto; Bengal, June, 1904; ditto, Bombay, June, 1906; C.I.E., Jan., 1907; retd. April, 1916.

DORMAN, WILLIAM STUART, B.A., B.E., M.Inst.C.E., India P.W. Dept. (*under-sec. to govt., Punjab*).—Joined the service, 5th Jan., 1901, as temp. engr., Punjab; asst. engr., July, 1906; exec. engr., Jan., 1910; under-sec. to govt., Punjab, Bldgs. and Roads Branch, April, 1911, to July, 1912, and from April, 1917.

DOUGLAS, MONTAGUE WILLIAM, C.I.E., Lieut.-Col., Indian Army (*supt., Port Blair, and chief commr., Andaman and Nicobar Islands*).—First commn. dated 6th Feb., 1884; in mil. employ to Sept., 1800, when he was apptd. to the Punjab as asst. commr.; dep. commr., Nov., 1899; C.I.E., June, 1903; supt., Port Blair, and chief commr., Andaman and Nicobar Islands, May, 1913.

DOUGLAS, ROBERT, M.A., Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at George Watson's Coll. and Edinburgh Univ.; apptd. after exam. of 1913; arrived, 18th Dec., 1914, and served in Bengal as asst. mag. and collr.

DOUGLAS, SHOLTO JAMES, Barr. (1889), late Indian C.S. (Bengal).—Educ. at Clifton Coll.; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in Assam as asst. commr. and inspr. of labourers; from April, 1885, served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1889; district and sessions judge, Aug., 1894; retd., May, 1904.

DOUIE, SIR JAMES McCRONE, K.C.S.I., late Indian C.S.—Educ. at the High Sch., Edinburgh, Univ. of Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Dec., 1876, and served in the Punjab as asst. commr., sec. to the finl. commr. and settlt. officer; senr. sec. to finl. commr., April, 1889; dep. commr., Nov., 1891; offg. rev. sec., April, 1893, to Oct., 1894, and from Nov., 1895, to April, 1896; offg. commr. and supt., April, 1898; offg. chief sec. to govt., Punjab, March, 1900; confd., Nov., 1901; member of legisl. council, Punjab, July, 1900; offg. settlt. commr., Sept., 1903; confd., Dec., 1904; C.S.I., Jan., 1906; commr., Nov., 1907; 2nd finl. commr., Nov., 1910; 1st dtty, Nov., 1910; offg. lieut.-govr., Punjab, April to July, 1911; retd., Dec., 1911; author of a transln. of the Biluchinama, with a Biloch grammar, and the Punjab Settlt. Manual; K.C.S.I., Dec., 1911.

DOVE, ERNEST PIRCY, India Public Works Dept. (*exec. engr., Burma*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1899, and served in Burma as asst. engr.; exec. engr., March, 1908; asst. to chf. engr. and under sec., Public Works Dept., Sept., 1912, to Aug., 1913.

DOVER, FREDERICK CHARLES WELTON, late India Public Works Dept.—Joined the service, Sept., 1882, as acctnt.; asst. examr., July, 1892; dep. examr., Oct., 1893; asst. acctnt.-gen., March, 1898 to April, 1906; examr., Aug., 1899; dep. acctnt. gen., P.W. Br., Bengal, Oct., 1906; dep. acctnt.-gen., Bengal, Nov., 1910; retd., May, 1913.

DOVETON, CHARLES WILLIAM, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 4th Dec., 1895, and served in Burma as asst. consr. of forest; dep. consr., Aug., 1901.

DOW, HUGH, B.A., Indian C.S. (*asst. collr.,*

Bombay).—Educ. at Aske's Sch., Hatcham S.E., and University Coll., London; apptd. after exam. of 1909; arrived in India, 24th Nov., 1910, and served in Bombay as asst. collr.; munpl. commr., Surat, from Oct., 1916.

DOW, THOMAS MILLER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Kilmarnock Academy, George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

DOWDEN, THOMAS FREEMAN, Col., R.E., late India Public Works Dept.—First commn., Dec., 1856; joined the Bombay public works dept., Aug., 1859; under sec. to govt., 1865; dep. consulting engr. for railways, Bombay, 1872; manager, Dhond and Manmad state railway, Dec., 1878; served in the Afghan war, 1879-80 (medal); offg. sec. to agent, Baluchistan, April, 1880; acting senr. dep. consulting engr., and under sec. to govt., Bombay, Nov., 1881; asst. to dir.-gen. of railways, 1884; supt. engr., July, 1886; dep. consulting engr., Calcutta, April, 1886; consulting engr. for guaranteed railways, Lucknow, Feb., 1887; reverted to mil. duty, June, 1892; retd. from the army, May, 1893.

DOWN, JAMES ERSKINE, late Bombay Police Dept.—Joined the service, 24th May, 1872; asst. supt., Aug., 1875; supt., April, 1876; acting inspr.-gen., Feb., 1898; confd. Jan., 1899; dep. inspr.-genl., Aug., 1905; retd., June, 1906.

DOXAT, WALTER ALEXIS REKE, late India Forest Dept.—Joined the service, 16th Nov., 1896, as asst. consr.; dep. consr., April, 1904; retd., Sept., 1916.

DOYLE, BERNARD, B.A., M.B., M.Ch., Lieut.-Col., late Indian Med. Service, Punjab.—Apptd. to the Indian med. dept., and arrived 21st Nov., 1876; served in mil. dept. to April, 1881, and afterwards in the Punjab as civil surgn. and dep. sanitary commr.; served in Burma, 1886-87; med. adviser to Maharaja of Jhind, Sept., 1887; civil surgn., Ambala, March, 1890; civil surgn. and supt. of lunatic asylum, Delhi, June, 1890; civil surgn., Firozpur, Oct., 1892; Peshawar, July, 1893; Karnal, Oct., 1900; retd., July, 1902.

DOYLE, JOHN PATRICK, Indian C.S. (*asst. commr., Burma*).—Educ. at St. Columb's Coll., Londonderry, R.U.I. University Coll., Dublin, and University Coll., London; apptd. after exam. of 1905; arrived 8th Dec., 1906, and served in Burma as asst. commr.; on mil. duty from Aug., 1914.

DOYLE, HASTINGS HADLEY (*dep. supt., Port Blair*).—Joined the service, 1st Oct., 1884, and served in Bengal as asst. subord. dep. opium agent and asst. supt.; asst. supt., Port Blair, July, 1894; dep. supt., Nov., 1910; on mil. duty.

D'OYLY, SIR WARREN HASTINGS, Bart., late Bengal C.S.—Apptd. from Haileybury; arrived, 28th May, 1858, and served in the Bengal rev. and jud. depts.; inspr.-gen. of jails, May, 1876; mag. and collr., 1st grade, July, 1876; offg. opium agent, Behar, 1878, 1885-87, and 1889-90; offg. commr., Bhagalpur, 1884-85, and 1889; retd., Nov., 1891.

DRAKE, DONALD HENRY CHARLES, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Blundell's Sch., Tiverton, and Christ Church

Coll., Oxford; apptd. after exam. of 1911; arrived, 22nd Nov., 1912, and served in the Central Prov. as asst. commr.; addl. asst. master, Mayo Coll., Ajmer, Feb., 1915; tutor and guardian to H.H. the Raja of Tehri, May, 1915.

DRAKE, HUGH BASIL, Major, I.M.S. (*dep. assay master, Bombay Mint*).—First commn., dated 30th Jan., 1904; served in mil. dept. until Feb., 1908; acting dep. assay master, Bombay, from Feb., 1908, to Jan., 1910; dep. assay master, July, 1911; temp. to mil. duty, Oct., 1914.

DRAKE, JOHN COLLARD BERNARD, B.A., Indian C.S. (*pte. sec. to lieut.-govr., Bihar and Orissa*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1907; arrived, 24th Nov., 1908, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; under sec. to govt. rev. dept., Nov., 1912; ditto, pol. appt., and educn. depts., April, 1915; pte. sec. to lieut.-govr., Nov., 1915; jt. mag. and dep. collr., and ditto, March, 1916.

DRAKE-BROCKMAN, COLIN BATTIE, India Police Dept. (*supt., Bihar and Orissa*).—Joined the service as asst. supt. of police, 23rd Aug., 1892; dist. supt., Feb., 1902.

DRAKE-BROCKMAN, DIGBY LIVINGSTONE, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Dulwich Coll., and Christ Church, Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr., and asst. settlmt. off.; jt. mag., Dec., 1911; settl. off., Oct., 1912; jt. regr., co-operative credit societies, Nov., 1916.

DRAKE-BROCKMAN, ELLIOT GEORGE, Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Elizabeth Coll., Guernsey, and Trinity Coll., Oxford apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1895; mag. and collr., Oct., 1899; dist. and sess. judge, June, 1900; transfd. to Bihar and Orissa, April, 1912; author of works on the administration of Birbhum and Midnapur.

DRAKE-BROCKMAN, SIR HENRY VERNON, Kt., M.A., LL.M., Barr., Indian C.S. (*judl. commr., Central Prov.*).—Educ. at Charterhouse, and St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 10th Dec., 1886, and served in the Central Prov. as asst. commr. and acting under sec.; commr. of excise, Aug., 1894; dep. commr., Oct., 1894; divl. judge, April, 1897; addl. judl. commr., Oct., 1904; judl. commr., Dec., 1906; knighted, Jan., 1913.

DRAKE-BROCKMAN, HERBERT EDWARD, F.R.C.S.E., Lieut.-Col., Indian Med. Service (*resdy. surgn., Nepal*).—Entered the service, 29th Sept., 1888; in mil. employ till Nov., 1891, when he was apptd. civil surgn. in the N.W. Prov.; surgn. to the Bhurtpur State, June, 1895; agency surgn., E. Rajputana States, Nov., 1900; resdy. surgn., Kashmir, Bundelkhand and Western Rajputana, March, 1901, to Nov., 1906; agency surgn., Mysore, Nov., 1906; resdy. surgn., Gwalior, June, 1908; agency surgn., Baghelkhand, 1909; resdy. surgn. at Indore and administrative med. off., Central

India, July, 1910; agency surgn., Hyderabad, April, 1911; dir., H.H. the Nizam's med. dept., Jan., 1912; resdy. surgn., and *ex-officio* asst. to resdt. in Nepal, April, 1917.

DRAKE-BROCKMAN, RALPH RHENIUS EVANS, A.I.C.E., Lieut.-Col., R.E., late Madras Public Works Dept.—Arrived, 1st March, 1864, and joined sappers and miners; from Dec., 1864, served in the public works dept.; exec. engr., March, 1870; suptg. engr., Nov., 1883; acted in 1889 and 1892-93 as joint sec. to govt. and chief engr., gen. buildings and roads branch; chief engr. for irrign., and joint sec. to govt., irrign. branch, April, 1893; chief engr., 1st class, Jan., 1896; retd., Oct., 1896.

DRAKE-BROCKMAN, WILLIAM DRAKE, A.M.I.C.E., late India Public Works Dept.—Served in the Punjab as sub. asst. rev. surveyor, 1852-55; joined Thomason Coll. and thence was apptd. to the public works dept., April, 1858, and served in the N.W. Prov., in the buildings and roads branch; transfd. temporarily to railway dept., 1858-60; employed on famine relief works in 1861, and 1877-78; exec. engr., March, 1874; suptg. engr., March, 1880; retd., March, 1892.

DRAYSON, GEORGE FREDERICK, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 8th Aug., 1904; on mil. service from Dec., 1915.

DREW, HARRY DUGALD KEITH, B.Sc., India Office (*2nd class clerk, Registry and Record Dept.*).—Educ. at Queen Elizabeth's Sch., Barnet; apptd. 2nd class clerk, India Office, 27th May, 1907, and attd. to the registry and record dept.; temp. attached to store dept., Jan., 1917; on naval service from March, 1917.

DREW, WILLIAM, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881, and posted to Bombay; exec. engr., Aug., 1893; dep. manager, state railways, March, 1898; retd. June, 1902.

DREW, WILLIAM WILSON, B.A., late Indian C.S.—Educ. at Charterhouse, and King's Coll., Cambridge; apptd. after exam. of 1876; arrived, 14th Nov., 1878, and served in the Punjab as asst. commr.; from May, 1882, served in Bombay as asst. collr. and mag., and railway mag., and was permanently transfd. to Bombay, June, 1885; inspr. of factories, town of Bombay, May, 1887; second asst. collr. and mag., Nov., 1888; provl. supt. of census operations from April, 1890, to April, 1892; 1st asst., April, 1892; junr. collr. and mag., May, 1896; senr. collr. and mag., July, 1897; commr., Dec., 1904; addl. member of govt.'s legisl. council, 1907, 1908 and 1909; commr. of customs, salt, opium and abkari, April, 1909; retd., March, 1912.

DREYFUS, BERTRAM EDWARD, Indian C.S. (*asst mag. and collr., United Prov.*).—Educ. at City of London School, and Queen's Coll., Cambridge; apptd. after exam. of 1913; arrived in India 30th Nov., 1914, and served in the United Prov. as asst. mag. and collr.; serving under govt. of India, army dept., from Sept., 1916.

DRIBERG, JOHN JAMES STREET, late Assam Commn.—Educ. at St. Nicholas Coll., Lancing; joined the service as acting dep. mag. and dep. collr. in Bengal, Nov., 1861; confd., 16th April, 1862; from Dec., 1863, served in Assam as extra asst. commr.; asst. civil and pol. officer with the

Bhutan Duars field force, 1864-65 (medal and clasp); dep. supt. of census in Assam, Oct., 1880; supt. of emigration, June, 1882; dep. commr., May, 1886; inspr.-gen. of jails, &c., Nov., 1891; in 1893 acted as commr., Assam valley districts; retd., April, 1896.

DRUMMOND, ARTHUR BERKELEY, Lieut.-Col., Indian Army (*pol. agent, Malwa*).—1st commn., dated 28th June, 1890, in mil. emp. to April, 1898, when he was apptd. pol. asst., Baluchistan; asst. to resdnt., Mewar, April, 1900; asst. to pol. agent, Kalat, Oct., 1903; pol. agent, Rajputana, March, 1905; resdnt. in Mewar, Sept., 1906; pol. agent, Haroti and Tonk, April, 1908; boundary settlt. commr., Bhopawar, Sept., 1912; pol. offr., Deoli, Jan., 1913; pol. agent, Bundi, May, 1913; asst. to agent to gov.-gen. in Central India, Oct., 1913; on special duty under agent to gov.-gen. in Rajputana, Nov., 1914; asst. resdnt., Mewar, Feb., 1915; pol. agent, Kotah and Jhalawar, March, 1916; ditto, Malwa, March, 1917.

DRUMMOND, JAMES RAMSAY, B.A., late Indian C.S. (Bengal).—Educ. at Edinburgh Acad., Univ. of Glasgow, and New Coll., Oxford; apptd. after exam. of 1872; arrived, 27th Nov., 1874, and served in the Punjab as asst. commr.; district judge, March, 1890; dep. commr., Aug., 1890; retd., Sept., 1905.

DRUMMOND, JOHN GRAHAM, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Loretto, and Christ's Coll., Cambridge; apptd. after exam. of 1907; arrived, 5th Dec., 1908, and served in Bengal as asst. mag. and collr.; on special duty in connection with Arms Act Manual, May to June, 1914; jt. mag. and dep. collr., Dec., 1914.

DRURY, ERNEST NEUFVILLE (*dep. commr., Burma*).—Joined the service as asst. dist. supt. of police, Burma, 6th Jan., 1888; asst. commr., July, 1890; dep. commr., March, 1905.

DRURY, GEORGE MARSTON, late India Public Works Dept.—Apptd. traffic supt., 30th Jan., 1878, and served chiefly on the E. Bengal state railway; traffic supt., E. Coast railway, Nov., 1891; retd., Dec., 1892.

DRYSDALE, ALAN TOVEY, late Forest Dept., Hyderabad Administration.—Arrived, Dec., 1864; from April, 1865, served in the Central Prov. as head master of govt. sch.; from June, 1868, served in the forest dept., Berar, as asst. conservator, dep. conservator, and conservator; retd., Jan., 1887.

DU BOULAY, SIR JAMES HOUSSEMAINE, K.C.I.E., C.S.I., Indian C.S. (*sec. to govt. of India, home dept.*).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1837; arrived, 1st Dec., 1839, and served in Bombay as asst. collr., and mag., and forest settlt. officer; 2nd asst., May, 1866; 1st asst., April, 1899; pte. sec. to the governor, Dec., 1903; C.I.E., June, 1906; junr. collr., March, 1907; sec. to govt., pol., spl. and judl. depts., April, 1909; priv. sec. to H.E. the Viceroy, Nov., 1910; K.C.I.E., Dec., 1911; commr. and pte. sec. to Viceroy, Dec., 1915; C.S.I., June, 1916; sec. to govt. of India, home dept., and addl. member, govt.-gen'l's. legisl. council, Oct., 1916; temp. member, govt.-gen'l's. exec. council, Oct., 1917, to Feb., 1918.

DUCAT, CLAUDE TULLOCH, Lieut.-Col., Indian Army, retd.—Joined the service, 16th March, 1887; regtal. duty up to Aug., 1893;

offg. pol. asst., Aug., 1903; pol. asst. and asst. to agent to gov.-gen. in Central India, Dec., 1897; served in Rajputana, Merwara, and Ajmere in similar capacity to Oct., 1906; pol. asst. and consul, Kerman, Oct., 1906; pol. agent, Feb., 1907; pol. offr. with Sirdar Muhammad Ayub Khan, and in charge of the ex-Amir Muhammad Ayub Khan, April, 1910; H.B.M.'s consul, Kerman, and asst. to resdnt. Persian Gulf, Nov., 1914; pol. agent, and H.B.M.'s consul, Muscat, March, 1916; retd., April, 1917.

DUCKWORTH, EDWARD DYCE, B.A., Indian C.S. (*dist. judge, Burma*).—Educ. at Marlborough Coll., and Pembroke Coll., Oxford; apptd. after exam. of 1893; arrived, 20th Dec., 1899, and served in Burma as asst. commr.; dist. judge, Sept., 1910.

DUER, CHARLES, M.B., Lieut.-Col., I.M.S. retd.—First commn., dated 28th July, 1891; in mil. employ to Feb., 1896, when he was placed in civil employ in Burma; resdnt. medl. offr., general hospital, Rangoon, May, 1896; junr. civil surgeon, Burma, March, 1899; civil surgeon, Nov., 1907; transd. to the Punjab as civil surgeon, Simla (West), Aug., 1910; retd., Nov., 1913.

DUFF, ARCHIBALD CRAIGMILE, Indian C.S. (*sub-coll. and jt. mag., Madras*).—Educ. at Bedford Gr. Sch., and New Coll., Oxford; apptd. after exam. of 1905; arrived, 6th Dec., 1907, and served in Madras as asst. collr. and mag.; sub-collr. and jt. mag., Nov., 1914.

DUFF, JEYKL GEORGE JOHN, late India Police Dept.—Entered the service, 28th April, 1884, as asst. dist. supt. of police; dist. supt., Jan., 1894; retd., March, 1916.

DUFFIN, CHARLES HARRY, late Provl. C.S., Burma.—Held ministerial appts. from 30th July, 1883; apptd. apprentice examr., P.W.D., Burma, 14th Jan., 1885; acctnt., Jan., 1885; asst. examr., Aug., 1885; myok, June, 1888; extra asst. commr., Feb., 1892; settlt. offr., April, 1900; retd., Oct., 1915.

DUKE, ALAN LEONARD, Lieut.-Col., I.M.S. (*chief med. offr., Baluchistan*).—1st commn., dated 30th Sept., 1880; in mil. employ to Jan., 1896, when he was apptd. agency surgn., Meshed; ditto, Quetta, April, 1904; civil surgn., Bikanir, March, 1906; ditto, Peshawar, May, 1900; agency surgeon and admin. med. offr., N.W. Frontier Prov., May, 1901; resdy. surgn. and chief med. offr., Baluchistan, Jan., 1911.

DUKE, SIR FREDERICK WILLIAM, K.C.S.I., K.C.I.E., Indian C.S. (*member of the council of India*).—Educ. at Arbroath High Sch., and Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag. and collr., Dec., 1895; member of legisl. council, Bengal, May, 1905; offg. chief sec. to govt. of Bengal, June, 1908; chief sec. to govt. of Bengal, pol., appt. and rev. depts., July, 1909; C.S.I., June, 1910; member of lieut.-govr.'s exec. council, Nov., 1910; temp. lieut.-govr., Bengal, July, 1911; K.C.I.E., Dec., 1911; member and vice-president of exec. council, Bengal, April, 1912; presdt. bd. of examrs., April, 1912; retd., Nov., 1914; member of the council of India, Nov., 1914; K.C.S.I., June, 1915; proceeded

to India in connection with the sec. of state's visit, Oct., 1917.

DUKE, JOSHUA, Lieut. - Col., late Indian Med. Service, and Foreign Dept., Govt. of India.—Joined the service, 30th March, 1872, and was employed on mil. duty and as civil surgn. at Amritsar (1881-82) and in Kashmir (1884); served in the Afghan war, Marri expedn., and with the Gilgit mission; med. officer, Malwa Bhil corps and Bhopawar pol. agency, May, 1891; acted as residency surgn., Kashmir, 1889-91, 1895, and 1898; confd. Sept., 1900; ret'd., Nov., 1902; author of 'Recollections of the Kabul campaign,' and 'Banting in India.'

DUMBELL, PERCY HAROLD, B.A., India Office (*senior clerk, Judl. and Public Dept.*).—Educ. at Wolverhampton Gr. Sch. and University Coll., Oxford; apptd. junr. clerk, rev. and stat. dept., 9th Feb., 1903; transfd. to mil. dept., May, 1903; transfd. to pol. dept., Oct., 1903; reading clerk to council, Oct., 1903; private sec. to parly. under sec. of state, March, 1906; asst. private sec. to sec. of state, and précis writer, March, 1907; senior clerk, March, 1910; sec. to cttee. on state technical scholarships, April to Sept., 1912; on mily. service from Jan., 1917.

DUN, CHARLES RAYMOND, late India Forest Dept.—Joined the service, 21st March, 1887, as inspr. of police; apptd. to Forest Dept., Dec., 1887, and served in Burma as asst. consr.; dep. consr. June, 1896; ret'd., May, 1913.

DUNBAR-BRANDER, ARCHIBALD ALEXANDER, India Forest Dept. (*dep. consr., Central Prov.*).—Joined the service, 24th Nov., 1899, as asst. consr. of forests; dep. consr. Jan., 1907.

DUNCAN, DAVID, M.A., D.Sc., LL.D. Edinburgh, late Educn. Dept., Madras.—Served in the dept. from 20th May, 1870, as prof. of logic and moral philosophy at the presidency coll., and was registrar of the Madras univ., 1875-79 and 1881-86; fellow of the Madras univ., March, 1877; principal and prof., presidency coll., from March, 1884; dir. of public instrn., Nov., 1892; member of legist. council, Oct., 1894; vice-chancellor of Madras univ., June-Nov., 1899; ret'd., Nov., 1899.

DUNCAN, HENRY LAUDER, India Posts and Telegraphs Dept. (*dep. postmaster gen., Bengal and Assam*).—Joined the service, 5th March, 1879; manager dead lr. office, Central Prov., July, 1885; supt., Oct., 1892; dep. postmr.-gen., Madras, June, 1910; ditto, Punjab, Feb., 1911; ditto, Bombay, Oct., 1913; ditto, Bengal and Assam, March, 1914.

DUNCAN, HERBERT SPENCER, M.A., Ind. Educl. Service (*princpl., Teachers' Coll., Saidapet*).—Joined the service, 24th Sept., 1894, as vice-princpl., Teachers' Coll., Saidapet; princpl., Kumbakonam Coll., April, 1904; prof. of eng., Presy. Coll., Aug., 1906; inspr., European and Training Schools, July, 1907; inspr. of schools, Oct., 1907; dep. dir. of public instrn., March, 1910; princpl., Teachers' Coll., Saidapet, Aug., 1912.

DUNDAS, CHARLES LAWRENCE, Indian C.S. (*dist. and sess. judge, Delhi*).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 30th Dec., 1892, and served in the Punjab as asst. commr., K.-i-H. medal, 2nd class, Jan., 1901; dist. judge, Dec., 1902;

divl. judge, Aug., 1905; transfd. to Delhi as divl. judge, Oct., 1912; dist. and sess. judge, Nov., 1913.

DUNDAS, ROBERT THOMAS, C.I.E., India Police Dept. (*inspr.-gen. of police, Bihar and Orissa*).—Joined the service, 10th April, 1887, as asst. supt. of police; dist. supt., March, 1895; dep. inspr.-gen., Jan., 1908; inspr.-gen., Sept., 1914; has received the King's police medal; C.I.E., June, 1916.

DUNDAS, WILLIAM CHARLES MICHAEL, C.I.E., India Police Dept. (*supt., Assam*).—Apptd. asst. supt. of police, 11th Feb., 1895; dist. supt., July, 1904; ditto, and asst. pol. officer, June, 1911; supt., April, 1912; C.I.E., June, 1913; supt. and pol. officer, N.E. Frontier, Assam, Oct., 1912.

DUNDEE, WILLIAM DANIEL, C.I.E., Colonel, R.E., P.W.D. (*sec. to chief commr., N.W.F. Prov.*).—First commn. dated, 22nd Feb., 1882; C.I.E., June, 1906; apptd. sec. public wks. dept., N.W.F. Prov., April, 1911.

DUNKLEY, HERBERT FRANCIS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Wellingborough Grammar Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 6th Dec., 1910, and served in Burma as asst. commr.

DUNLOP, ALEXANDER JOHNSTON, C.I.E.—Apptd. asst. to cotton commr., Central Prov. and Berar, 1st May, 1869, and asst. commr., Feb., 1876; from 1869 to 1874 held charge in addn. to other duties of a govt. experimental farm; inspr.-gen., rev. dept., Nizam's govt., April, 1885, and survey and settl. commr., Nizam's govt., April, 1887; rank of dep. commr., Hyderabad, July, 1889; K.-i-H. medal, 2nd class, May, 1900; C.I.E., Nov., 1901; ret'd., April, 1903.

DUNLOP, JOHN GRAHAM, Indian C.S. (*mag. and coll., Bengal*).—Educ. at Shrewsbury and Christ Church, Oxford; apptd. after exam. of 1838; arrived 16th Dec., 1869, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Feb., 1902; ditto, and asst. to pol. agent, Manipur, Nov., 1903; joint mag. and dep. collr., E. Bengal and Assam, May, 1909; retransfd. to Bengal, April, 1912; mag. and collr., Oct., 1912.

DUNN, CHARLES WILLIAM, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Bath Coll. and Frimby Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Burma as asst. commr. and settl. offr.; under sec. to govt., Dec., 1904, to Nov., 1906; dep. dir. of land records, Nov., 1909; offg. registrar under the Co-operative Societies Act, from May, 1914; dir. of agric., and asst. to regn. co-operative societies dept., July, 1915; dep. commr. and ditto, Sept., 1914.

DUNN, GEORGE OWEN WILLIAM, M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1876, as asst. engr.; exec. engr., April, 1886; under sec. to govt., public works dept., May, 1894 to Jan., 1897; suptg. engr. Oct., 1903; ditto, and joint sec. to govt., public works dept., Nov., 1903, to May, 1904; addl. member of legist. council, March, 1905, and Nov., 1908; chief engr. and chairman, Bombay improvement trust, May, 1906; ret'd., Oct., 1909.

DUNN, JAMES, A.M.I.C.E., M.R.S.I., India Public Works Dept. (*asst. engr., Burma*).—Educ. at the Glasgow and West Scotland Tech. Coll.; joined the service, 1st Oct., 1908, and served in Burma as an asst. engr.; under sec. to govt., Public Works Dept., Burma, Aug., 1915 to Sept., 1915.

DUNNETT, JAMES MACDONALD, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Kilmarnock Acad., and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the Punjab as asst. commr. and asst. settlmnt. off.; junior sec. to fin. commrs., Nov., 1913, to Dec., 1916.

DUNSFORD, HENRY SAMUEL, late Punjab Police Dept.—Joined the service, 27th Dec., 1871; asst. dist. supt., April, 1876; dist. supt., March, 1886; retd., Aug., 1905.

DUNTON, ALBERT WILLIAM, M.C., India Office (*2nd class clerk, Registry and Records Dept.*).—Apptd. 2nd class clerk, India audit office, 26th July, 1905; transfd. to registry and records dept., Oct., 1907; temporarily attached to mul. dept., Dec., 1914; on mil. service from Dec., 1915; awarded the Military Cross, Oct., 1917.

DUPERNEX, HUBERT EMILE LEONCE PAUL, late Indian C.S.—Educ. at St. Paul's Sch. and Caius Coll., Cambridge; apptd. after exam. of 1887; arrived, 31st Oct., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., May, 1897; joint mag., July, 1897; dist. and sess. judge, April, 1901; retd., Dec., 1913; author of a work on People's Banks (1900) and one on Village Banks (1901).

DUPUIS, CHARLES EDWARD, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to N.W. P. and O.; exec. engr., Aug., 1897; lent to Egyptian govt. from Jan., 1899; retd., Oct., 1908.

DURACK, JEREMIAH JOSEPH, M.A., Indian Educl. Service (*profr., Muir Central Coll., Allahabad*).—Educ. at Trinity Coll., Cambridge; apptd. profr., Muir Central Coll., Allahabad, 2nd Jan., 1905; serving under govt. of India, Army dept., from May, 1915; author of 'Papers on Lenard Rays,' and 'Papers on the Ionising Power of the Beta Rays from Radium.'

DURAND, ALGERNON GEORGE ARNOLD, C.B., C.I.E., Col., I.A.—First commn., 21st Dec., 1872; served in the Afghan war, 1879-80 (medal with clasp, and bronze star); A.D.C. to the viceroy, 1881-82; on special duty on N.W. frontier, 1888; British agent, Gilgit, July, 1889; in 1891 commanded Hunza-Nagarfield force (medal with clasp; C.B.); mil. sec. to viceroy, Jan., 1894; C.I.E., June 1897; retired, Jan., 1901.

DURAND, SIR EDWARD LAW, Bart., C.B., Lieut.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., 10th Oct., 1865; arrived, June, 1866; served with the 66th regt., and was transfd. to Bengal staff corps, Oct., 1868; A.D.C. and private sec. to lieut.-govr. of the Punjab, June, 1870; from Feb., 1871, served in the foreign dept. in Rajputana and Central India; acting pol. agent, Manipur, Feb.-Oct., 1877; acting asst. rest., Bushire, April, 1878; in charge of ex-Amir of Kabul, March, 1881; asst. commr., Afghan boundary commn., Oct., 1885; rest., Nepal, May, 1889; retd., Oct., 1893; author of 'Report

on Fars and Sketch Map of part of the Country,' and 'Report on Pearl Fisheries.'

DURAND, RIGHT HON. SIR HENRY MORTIMER, G.C.M.G., K.C.S.I., K.C.I.E., P.C., Barr. (1872), late Indian C.S.—Educ. at Blackheath Proprietary Sch.; apptd. after exam. of 1870; arrived, 3rd March, 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1873; from June, 1874, served in the foreign dept. of the govt. of India, and was apptd. offg. 1st asst. to the govt.-gen.'s agent, Rajputana, July, 1876; offg. asst. sec., foreign dept., Nov., 1877; pol. sec. to major-gen. Sir F. Roberts with the Kabul field force, Sept., 1879 (medal and two clasps); under sec., foreign dept., March, 1880; C.S.I., Feb., 1881; offg. private sec. to the viceroy, June, 1880; sec. to govt. of India, foreign dept., Feb., 1885; K.C.I.E., Jan., 1889; sent on a special mission to Afghanistan, Aug., 1893; K.C.S.I., Jan., 1894; envoy and minister plenipotentiary in Persia, May, 1894; retd. from the Indian civil service, Aug., 1897; apptd. ambassador extraordinary and plenipotentiary to the Court of Spain, 1900; G.C.M.G., May, 1900; sworn of the Privy Council, 1901; ambassador at Washington, Oct., 1903, to Dec., 1906; is director of the Royal Asiatic Society, London; has publ. a work on the first Afghan war, 1871, and a life of Sir H. M. Durand, 1883.

DURIE, GEORGE ARTHUR, A.M.I.C.E., Indian P.W. Dept. (*suptg. engr., Central Prov.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, and served in Burma as asst. engr.; exec. engr., Nov., 1904; under sec. to govt. public works dept., Aug., 1913; suptg. engr. Central Prov., Oct., 1915.

DURRANT, RT. REV. HENRY BICKERSTETH, M.A., D.D. (*bishop of Lahore*).—Educ. at Pembroke Coll., Camb. and C.M. Coll., Islington; curate, St. Matthew's, East Stonehouse, 1894-96; C.M.S. missionary Agra, 1897-1913; apptd. bishop of Lahore, 7th Aug., 1913.

DURRANT, WILLIAM SCOTT, M.A., India Office (*Asst. Acctnt.-Gen.*).—Educ. at Whitgift, and Lycee St. Omer; B.A., London (with honours in French), 1888; M.A. Classics, 1891; junr. clerk, India office, 18th Sept., 1879; senr. clerk, Oct., 1897; assessor of income tax, 1903 to 1913; asst. acctnt.-gen., July, 1913; clerk to commr. of income tax, July, 1913; author of 'Cross and Dagger.'

DURST, THOMAS ORAM, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Educ. at Emanuel Sch., Wandsworth Com.; second dn. clerk, bd. of edn., April, 1900, to Nov., 1911; apptd. second class clerk, India Office, 27th Nov., 1911, and attd. to acctnt.-gen.'s dept.; on mil. service from May, 1915.

DUTHIE, JOHN FIRMINER, B.A., F.L.S., late Indian Botanical Survey—Apptd. supt., botanical gardens, Saharanpur, Dec., 1876; director, botanical dept., Northern India, April, 1887; retd., Jan., 1903; author of 'Fodder Grasses of Northern India,' and 'Flora of the Upper Gangetic Plain.'

DUTT (*see also Datta*).

DUTT, CHARU CHANDRA, Indian C.S. (*asst. collr., Bombay*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 7th Dec., 1899, and served in Bombay as asst. collr. and mag. and asst. judge.

DUTT, GURU SADAY, Indian C.S., Barr. (*jt. mag. and dep. collr., Bengal*).—Educ. at Govt. High Sch., Sylhet, and Calcutta Univ.; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Bengal as asst. mag. and collr.; *jt. mag. and dep. collr.*, Oct. 1911.

DUTT, PRATAP CHANDRA (*see Datta, P.C.*).

DUVAL, HERBERT PHILIP, M.A., LL.M., Barr., Indian C.S. (*dist. and sess. judge Bengal*).—Educ. at Highgate Sch., and Caius College, Cambridge; apptd. after exam. of 1895; arrived, 9th Dec., 1896, and served in Bengal as asst. mag. and collr.; asst. to supt. of stamps and stationery, Dec., 1900; dep. chairman, Calcutta municipality, June, 1903 to Dec., 1904; joint mag. and dep. collr., Oct., 1905; dist. and sess. judge, Dec., 1908.

DUXBURY, GEORGE RICHARD, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., April, 1899.

DWYER, CHARLES HAROLD, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, 4th Aug., 1904.

DYER, JAMES FERGUSON, M.A., Indian C.S. (*3rd sec. to chief commr., Central Prov.*).—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Central Prov. as asst. commr., and as regr., judl. commr.'s court; settl. offr., Feb., 1915; 3rd sec. to the chief commr., Dec., 1916; dep. commr., and ditto, July, 1917.

DYMOTT, DONALD FREDERICK, M.B., Surgn.-Major, late Madras Med. Dept.—Joined the service, 31st March, 1880; asst. physician, gen. hosp., July, 1884; rest. physician, March, 1885; insp. of vaccin., and dep. sanitary commr., June, 1888, reverted to mil. dept., Dec., 1893; acting med. and sanitary officer, Salem, Oct., 1894; offg. jail supt., Feb., 1895; acting surgn., 2nd district, May, 1895; retd., May, 1897.

DYSON, JOHN, late Oudh Commn.—Joined the service, 8th June, 1858, as dep. mag. and dep. collr. in Bengal; from Dec., 1861, served in Oudh as asst. commr. and dep. commr.; small cause court judge, Lucknow, 1869; district judge, Faizabad, Aug., 1886; offg. commr., Sept., 1886; offg. jud. commr., Oudh, Aug., 1889; addl. jud. commr., July, 1890; retd., March, 1891.

DYSON, ROBERT CHARLES, F.C.H., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; dep. consg. engr. for rlys., Bombay, March, 1890; exec. engr., Aug., 1893; under sec., rly. branch, Bombay, Oct., 1894; dep. consg. engr. for rlys., Calcutta, May, 1897, and Dec., 1900, to April, 1901; suptg. engr., July, 1906; chief engr., Oct., 1907; retd., May, 1913.

DYSON, THOMAS EDWARD, M.B., C.M., D.P.H., Lieut.-Col., I.M.S.—Joined the service, 30th Sept., 1886; in mil. employ till June, 1882, when he was apptd. dep. sany. commr., Bombay; K.-i-H. medal, 1st class, Nov., 1901; sany. commr. for the govt. of Bombay, April, 1907, to July, 1913.

EADES, FREDERICK TALBOT, I.S.O., late India Office.—Clerk, 2nd class, 22nd Jan., 1875; staff clerk, July, 1886; junior clerk, March, 1901; senior clerk, June, 1909; I.S.O., June, 1915; retd., May, 1917.

EALLES, CHARLES LINDSTEDT, MODELLIER, Barr. (1890), late Indian C.S., United Prov.—Educ. at Dulwich Coll.; apptd. after exam. of 1876; arrived, 4th Dec., 1878, and served in Oudh as asst. commr.; joint mag., N.W. Prov., Nov., 1887; small cause court judge, March, 1893; district and sessions judge, Aug., 1893; retd., Jan., 1905.

EALLES, HERBERT LOVELY, C.S.I., late Indian C.S.—Educ. at Dulwich Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 30th Oct., 1879, and served in British Burma as asst. commr.; on special duty in Upper Burma, Dec., 1885; medal with two clasps, 1885-87-88, mentioned in despatches; dep. commr., May, 1888; offg. sec. to chief commr., April-July, 1890; supt. of provl. census, 1890-92; offd. as prest. Rangoon municipality, April-Dec., 1896; and again from April, 1897; commr., Aug., 1901; C.S.I., Dec., 1911; retd. Oct., 1914.

EARDLEY-WILMOT, SIR SAINT-HILL, K.C.I.E., late Dept. of Rev. and Agric.—Joined the service, 10th Dec., 1873, as asst. conservator in the N.W. Prov. and Oudh; dep. conservator, Sept., 1882; conservator, Oct., 1891; transferred to Burma, Jan., 1900; offg. insp.-genl. of forests, India, Feb., 1903; confd., Aug., 1904; C.I.E., Jan., 1908; served on committee of enquiry into appt. of forest officers, 1908; retd., Nov., 1908; apptd. commr. under Development Act for Great Britain, 1909; K.C.I.E., Dec., 1911; author of 'Forest Life and Sport in India,' 'Life of a Tiger' and 'Life of an Elephant.'

EARLE, SIR ARCHDALE, K.C.S.I., K.C.I.E., Indian C.S. (*chief commr., Assam*).—Educ. at Uppingham, and Queen's Coll., Oxford; apptd. after exam. of 1830; arrived, 18th Dec., 1832, and served in Bengal as asst. mag. and collr.; offg. private sec. to the lieut.-govr., Feb. to March, 1836; offg. under sec. to govt., jud., &c., depts., Feb. to April, 1839; joint mag. and dep. collr., Jan., 1801; mag. and collr., Jan., 1895; K.-i-H. medal, Jan., 1901; commr. of excise and salt, May, 1901; offg. sec. to govt. of Bengal, gen. and rev. depts., Feb., 1903; confd., Oct., 1903; dir. of public instruction, April, 1905; commr., Feb., 1908; C.I.E., Jan., 1909; chairman, Calcutta corporation, Nov., 1909; commr., May, 1910; offg. sec. to govt. of India, home dept., May, 1910; confd., April, 1911; K.C.I.E., Dec., 1911; chief commr., Assam, 1st April, 1912; K.C.S.I., Jan., 1918.

EASSON, GEORGE ALEXANDER, India Public Works Dept. (*exec. engr. and under sec. to govt. of Bengal*).—Joined the service, 1st Oct., 1904; served as asst. engr.; exec. engr., Oct., 1912; and under sec. to govt. of Bengal, P.W.D., March, 1914.

EAST, WILLIAM ALBERT, M.A., late Bombay C.S.—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1862; arrived, 26th Nov., 1863, and served in Bombay as asst. registrar, dep. registrar and sealer of the high court, and asst. collr. and mag.; supt. of Panchganj, Nov., 1875; junr. collr. and mag. and pol. agent, Dharwar, June, 1881; senr. collr., June, 1885; commr., Nov., 1890; retd., May, 1891.

EAYRES, VERNON JOHN GEORGE, India Office (*2nd class clerk, store dept.*).—Educ. at Strand Sch., King's Coll.; apptd. 2nd class

clerk, 4th Sept., 1908; on mil. service from Aug., 1914, to April, 1917.

EBDEN, EDWARD JAMES, B.A., late Indian C.S., Bombay.—Educ. at Queen Elizabeth's Sch., Ipswich, and Caius Coll., Cambridge; apptd. after exam. of 1865; arrived, 6th Dec., 1867, and served in Bombay as asst. collr. and mag.; from Sept., 1872, served in the forest dept. as acting dep. conservator; on famine duty, Dharwar, 1877, and in Mysore, 1877-78; from July, 1878, served as asst. collr., railway mag., and forest settl. officer; first asst., Aug., 1881; junr. collr. and mag., June, 1888; senr. collr. and mag., Nov., 1890; offg. commr., southern divn., Sept., 1895; commr., May, 1897; retd., Feb., 1900.

ECCLES, JOHN, M.A., late Survey of India.—Joined the service as asst. supt., 30th May, 1885; dep. supt., Dec., 1890; supt., May, 1898; ditto, trigonomet. survey, Oct., 1911; retd., Sept., 1912.

ECCLES, PERCY, B.A., Indian C.S., Central Prov., att'd. Impl. Customs Service (*asst. collr. of customs*).—Educ. at Rugby, and Oriel Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Central Prov. as asst. commr.; regr., judl. commr.'s ct., Oct., 1908; serving under govt. of India, commerce and industry dept., from Feb., 1910; asst. collr. of customs, Calcutta, May, 1910; ditto, Bombay, April, 1912; offg. collr. of customs, Madras, Sept., 1914; ditto, Bombay, Oct., 1915; ditto, Madras, Nov., 1916.

EDGE, RT. HON. SIR JOHN, Kt., K.C., B.A., LL.B., LL.D. (hon.).—Educ. at Trinity Coll., Dublin; called to the bar, Middle Temple, 1866; Q.C., 1886; went the northern and north-eastern circuit, and was apptd. chief justice, N.W. Prov., Aug., 1886; vice-chancellor, Allahabad univ., 1887-93; member of the Council of India, March, 1898, to March, 1908; member of Privy Council, June, 1908; member of royal commn. on S. African War, 1902.

EDGE, RAYMOND CLIVE, India Public Works Dept. (*supt. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. engr.; exec. engr., Jan., 1905; suptg. engr., Oct., 1915.

EDGERLEY, SIR STEYNING WILLIAM, K.C.S.I., K.C.V.O., C.I.E., late Indian C.S.—Educ. at Shrewsbury, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 29th Nov., 1879, and served as asst. collr. and mag.; from May, 1881, served in acting appts. in Sind; 2nd asst. collr. in Sind, 1885 and 1886; under sec. to govt. of India, home dept., Oct.-Dec., 1888; private sec. to the govt. of Bombay, March, 1889, to July, 1895; C.I.E., May, 1895; jun. collr. and mag., July, 1896; sec. to govt., pol., jud., and legisl. depts., March, 1897; and acting chief sec., July, 1898, and March and April, 1902; addl. member of legisl. council, Bombay, June, 1902, and April, 1905; chief sec. to govt., in charge of pol., judl. and legisl. depts., June, 1904; tempy. member of council, Bombay, Oct., 1904, to April, 1905; K.C.V.O., Nov., 1905; addl. member of govt.-genl.'s legisl. council, Oct., 1906; ordinary member of council, Bombay, April, 1907; member of Royal Commn. on Indian Decentralisation, 1907; member of the Council of India, March, 1909, to March, 1910; commr. of income tax, 1915-16; K.C.S.I., Jan., 1916; joint compiler of a manual of village

acct. for Sind, 1887, which he also transld. into Sindhi.

EDGINGTON, ARTHUR, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at the Charterhouse and New Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., Nov., 1902; sub. collr. and jt. mag., Aug., 1909; dist. and sess. judge, Sept., 1912.

EDGELEY, NORMAN GEORGE ARMSTRONG, Indian C.S. (*under sec. to govt., Bengal*).—Educ. at schools in Switzerland, and New Coll., Oxford; apptd. after exam. of 1910; arrived in India, 5th Dec., 1911, and served in Eastern Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; under sec., judl. poll. and appt. depts., Bengal, June, 1916.

EDIE, ARTHUR GEORGE, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 18th Nov., 1895, as asst. consr.; dep. consr., Oct., 1902.

EDMONSTONE-MONTGOMERIE, CHARLES WATERTON, late Indian C.S.—Educ. at Uppingham, and Christ Church, Oxford; apptd. after exam. of 1885; arrived, 7th Dec., 1887, and served in the Central Prov. as asst. commr. and settl. officer; dep. commr., Nov., 1896; acting commr. of settlts. and agric., May to Nov., 1898; 2nd sec. to chief commr., April, 1899, to April, 1900; commr. of settlts., &c., March, 1906; retd., Aug., 1914.

EDWARDES, STEPHEN MEREDYTH, C.S.I., C.V.O., Indian C.S. (*junr. collr., Bombay*).—Educ. at Eton, and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 2nd Dec., 1895, and served in Bombay as asst. collr. and mag.; acting under sec. rev. and finl. depts., Aug., 1898, and March, 1900; supt. of gaz. revision, Sept., 1904; also spl. collr. under Bombay Improvement Trust Act, Oct., 1904; also compiler of gazetteer for Bombay, Feb., 1906; junr. collr., Dec., 1912; comm. of police, Bombay, Jan., 1910; C.V.O., Jan., 1912; C.S.I., June, 1915; municipal commr. for the city of Bombay, April, 1916; author of 'The Rise of Bombay'; joint author of 'Ruling Princes of India,' 'Junagadh,' and author of 'Byways of Bombay.'

EDWARDS, ALFRED HAMILTON MACKENZIE, C.B., M.V.O., Col.—First commn., 27th Jan., 1883; served in Hazara expdn., 1888, and S. African war, 1899-1902; C.B., Nov., 1900; M.V.O., Dec., 1904; mil. sec. to the Viceroy (Lord Curzon), May to Nov., 1905; asst. adjt.-genl., northern cmd., Jan., 1906; chief constable, Metropolitan Police, 1907-1912.

EDWARDS, ARTHUR JOHN CHARLES, A.I.A., India Office (*junior clerk, acctnt.-gen.'s dept.*).—Educ. at Aske's Hatcham Sch.; entered Natl. Debt. Office, May, 1905; pte. sec. to contr., Oct., 1911, to July, 1913; apptd. junior clerk, India Office, acctnt.-gen.'s dept., 5th July, 1913.

EDWARDS, ARTHUR RICHARD, B.A., Indian C.S. (*dep. commr., Assam*).—Educ. at King Edward's Sch., Birmingham, and Queens' Coll., Cambridge; apptd. after exam. of 1897; arrived, 20th Nov., 1898, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Oct., 1903; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906; mag. and collr., June, 1911; dep. commr., Assam, April, 1912; dir. of land records and agric.,

April, 1914; commr. of excise, &c., Sept., 1914; dir. of land records and agric., April, 1915, to Aug., 1916.

EDWARDS, WILLIAM RICE, C.B., C.M.G., M.D., *K.H.P.*, surgn.-gen., Indian Medical Service (*dir.-gen.*, *I.M.S.*).—First commr., April, 1886; civil surgeon, Quetta, April, 1892; on Field Service, South Africa, 1900; C.M.G., Nov., 1900; resdy. surgeon, Kashmir, Nov., 1902; chief medl. offr., N.W. Frontier Prov., Dec., 1910; offg. inspr.-gen. of civil hosp., Bengal, April, 1913; C.B., June, 1914; surg.-gen. with the govt. of Bengal, April, 1915; member of Bengal legisl. council, June, 1910; *K.H.P.*, 1917; dir.-gen., *I.M.S.*, 1917.

EDYE, ERNEST HENRY HUISE, Indian C.S. (*asst. mag.*, *United Prov.*).—Educ. at Harrow, and Balliol College, Oxford; apptd. after exam. of 1907; arrd., 23rd Nov., 1908, and served in the United Prov. as asst. mag.

EGERTON, Sir BRIAN, K.C.I.E., late Punjab Police Dept. (*contr.-gen. of Paigahs, Hyderabad*).—Joined the service, 17th June, 1879; asst. dist. supt. of police, Punjab, March, 1883; dist. supt., Ajmer, Jan., 1881; settlmt. offr., Meywar, June, 1891; guardian to the minor Maharaja of Bikanir, May, 1895; tutor to the Shahibzada of Hyderabad, July, 1899, to July, 1913; C.I.E., June, 1906; K.C.I.E., June, 1914.

EGERTON, Sir CHARLES COMYN, G.C.B., D.S.O., Field-Marshal.—First commn., 31st Foot, 8th June, 1867; joined the Bengal Staff Corps, May, 1871; served in the Afghan War, 1880; asst. adjt.-gen., Punjab Frontier Force, Nov., 1886, to Jan., 1893; served with the Hazara Expedns. of 1888 and 1891, and the Miranzai Expdns. of 1891; D.S.O., May, 1891; commd. a column in the Waziristan Expdn., 1894-5; C.B., Aug., 1895; asst. qr.-mr.-gen., Bengal, April to Sept., 1895; commd. Indian contingent at Suakin, 1896; A.D.C. to the Queen, Nov., 1896; commd. a brigade with the Tochi Field Force, June to Dec., 1897; in commd. Waziristan Expdn., 1901-02, and in operations against Darwesh Khel Waziris, 1902; K.C.B., Jan., 1903; commd. Somaliland Field Force, June, 1903, to May, 1904; G.C.B., June, 1904; commd. Secunderabad divn., June, 1904; ret'd. from Indian Army, Feb., 1907; member of the council of India, Feb., 1907, to Feb., 1917.

EGERTON, CHARLES PHILIP, Lieut.-Col., Indian Army (*dist. and sess. judge, Punjab*).—First commn. dated 6th Feb., 1884; in mil. employ till March, 1888; apptd. to the Punjab commn. as asst. commr., March, 1888; dep. commr., July, 1897; dist. judge, Sept., 1897; dep. commr., Jan., 1898; dist. and sess. judge, Nov., 1913.

EGERTON, ROBERT WALTER, A.M.I.C.E., late India Public Works Dept.—Trained at the R.I.E. Coll.; apptd. as asst. engr., Sept., 1893, and posted to state railways; exec. engr., May, 1890; dep. consg. engr. for rlys., and under sec. to govt. of Madras, railway branch, Nov., 1899, and Jan. to Oct., 1902; suptg. engr., July, 1905; offg. con-g. engr. for rlys., Calcutta, Oct., 1905; manager, Oct. 1907; ret'd., Ju. y., 1910.

EGGAR, Sir H. C., Kt., M.V.O.—Apptd. offg. solicitor to govt. of India, Dec., 1898; confirmed, March, 1900-1; M.V.O., 1906.

EICKE, FRANCIS WALTER, late India Public Works Dept.—Joined the dept., 22nd Sept.,

1877, as acctnt.; asst. examr., July, 1881; dep. examr., July, 1887; examr., Nov., 1892; dep. acctnt.-gen., Public Works Branch, Punjab, Oct., 1910; ret'd., June, 1913.

ELCUM, DONALD, M.D., Lt.-Col. *I.M.S.*, ret'd. (*examr. of surgical instruments, India Store Depot*).—First commn., dated 31st March, 1877; in mil. emp. until Sept., 1889, when he was apptd. civil surgeon, Madras; ret'd., March, 1895; apptd. examr. of surgical instruments, India Store Depot, April, 1908; war service in Afghanistan, 1870-80, medal, and Burma, 1886-87.

ELIBANK, BARON MURRAY OF (*see Murray, Alexander W. C. O.*, Baron, of Elibank).

ELIOTT, FRANCIS HARDINGE, C.S.I., Lieut.-Col., I.A., late Burma Commn.—First commn., dated 2nd Oct., 1881; asst. commr., Burma, July, 1888; dep. commr., Jan., 1901; commr., 17th Nov., 1911; C.S.I., June, 1913; ret'd., April, 1917.

ELLENOR, THOMAS RALPH, late India Office.—Book-keeper, 17th Feb., 1872; designation changed to 2nd class clerk in 1878; staff clerk, May, 1901; junr. clerk, March, 1903; assessor of income tax, March, 1910; senr. clerk, May, 1915; ret'd., May, 1917.

ELLERCAMP, HERBERT McDONALD, India Office (*junr. clerk, acctnt.-gen.'s dept.*).—Clerk, 2nd class, 10th Oct., 1879; staff clerk, Nov., 1907; junr. clerk, April, 1912; assessor of income tax, July, 1913.

ELLES, Sir EDMOND ROCHE, G.C.I.E., K.C.B., Lieut.-Gen., R.A.—First commn., R.A., Jan., 1867; served with the Lushai expdn., 1871-2 (medal); employed on Turkish boundary commn., 1879; served as dep. asst. qr.-mr.-gen. with the Indian contingent in Egypt, 1882 (medal); dep. asst. qr.-mr.-gen., Bengal, 1883-1885; asst. qr.-mr.-gen., Bengal, 1885-1889 and 1891-1893; served as asst. qr.-mr.-gen. with the Hazara expdn., 1888 (clasp); accompanied special mission to Cabul as 2nd in cmd., 1893; C.B., Dec., 1893; dep. qr.-mr.-gen., Bengal, 1893-1895; commanded Peshawar dist., 1895-1899; commanded Mohmand expdy. force, 1897-8; K.C.B., May, 1898; mil. member of govt.-gen.'s council, April, 1901, to Nov., 1905; K.C.I.E., Jan., 1904; G.C.I.E., Jan., 1906.

ELLIOT, ROBERT HENRY, M.B., B.S., D.Ph., Lieut.-Col., *I.M.S.*, ret'd.—First commn., 31st Jan., 1892; in mil. employ till Feb., 1894, from which date he acted as prof., presy. coll. supt., ophthalmic hosp., civil surgn., and sec. to the surgn.-genl.; dist. med. and sany. offr., Nov., 1897; profr. of ophthalmology, med. coll., and supt., ophthalmic hosp., March, 1904; ret'd., April, 1915.

ELLIOTT, ALFRED CHARLES, Lieut.-Col., Indian Army (*dep. commr., Punjab*).—First commn., 9th April, 1860; in mil. employ till March, 1893, when he was apptd. asst. commr. in the Punjab; dist. judge, Nov., 1903; dep. commr., Nov., 1906; pol. agent, Phulkian States, March, 1913; ditto, Bahawalpur, Faridkot and Maler Kotla States, Nov., 1913, to Dec., 1916.

ELLIOTT, ALGERNON, C.I.E., late Hyderabad Admn.—Educ. at Repton Sch.; joined the service, 16th March, 1869, as acting asst. district supt. of police, Central Prov.; transfd. to Berar as acting asst. commr., June, 1869; confid., April, 1874; dep. commr., July, 1889; civil

and sess. judge, Oct., 1895; judicial commr., Feb., 1900; C.I.E., Jan., 1903; retd., April, 1903.

ELLIOTT, CHARLES FREDERIC, late Punjab Forest Dept.—Joined the service, Jan., 1868; asst. conservator, Jan., 1869; dep. consr., July, 1880; conservator, Dec., 1896; retd., March, 1902.

ELLIOTT, IVO D'OYLY, Indian C.S. (*under sec., com. and industry dept., govt. of India*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. commr.; under sec. to govt., Aug., 1912; jt. mag., Nov., 1914; on spl. duty in govt. sectt., April to May, 1915; serving under govt. of India, commerce and industry dept., from May, 1915; under sec., com. and industry dept., Jan., 1916.

ELLIOTT, ROBERT ERNEST ALGERNON, Indian C.S. (*asst. collr., Bombay*).—Educ. at Calcutta Univ. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag., asst. pol. agent, and asst. judge; doing duty as joint judge and addl. sess. judge, Dec., 1909; regr., high court, appellate side, Sept., 1910, to July, 1914; temply. employed at the War Office.

ELLIS, ALEXANDER, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India store depot, 8th Dec., 1902.

ELLIS, ALEXANDER GEORGE, M.A., India Office (*asst. librarian*).—Educ. at Merchant Taylors' Sch. and Queens' Coll., Cambridge (first-class honours, Semitic Languages Tripos, and Tyrwhitt's Hebrew Scholarship); apptd. asst., Dept. of Printed Books, British Museum, Feb., 1883; transf'd. to newly-created Dept. of Oriental Printed Books and MSS. in 1862; supt. of Oriental Students' Room, 1898 to 1903; asst. librarian, India Office, 21st June, 1909; compiled catalogue of Arabic Books in the British Museum, vols. I and II (1804 and 1901).

ELLIS, ARTHUR STANLEY, India Office (*asst. mechanical engr., India Store Depot*).—Apptd. asst. examr. of stores, India store depot, 21st Aug., 1893; supervisor, Sept., 1903; ditto, and asst. inspr. of machinery, Sept., 1906; asst. mechanical engr., April, 1917.

ELLIS, LOVEYS EDWARD, India Office (*staff clerk, India Audit Office*).—Clerk, 2nd class, 25th Sept., 1894; staff clerk, Jan., 1915.

ELLIS, ROBERT HAWKES, B.A., Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Bedford Gr. Sch. and Trinity Coll., Dublin; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Madras as asst. collr. and mag.; first asst. commr. and dist. mag., Coorg, April, 1911; sub-collr. and jt. mag., Madras, Nov., 1915; temply. employed in the judl. and public dept., India Office, Sept., 1917.

ELLIS, THOMAS PETER, M.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Oswestry High Sch. and Lincoln Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Feb., 1898, and served in the Punjab as asst. commr.; dist. judge, Oct., 1909; ditto, and legal remembr., April, 1911; dist. and sess. judge, Nov., 1913.

ELLIS, WILLIAM MONTAGUE, C.I.E., Col. R.E., India Public Works Dept. (*chief engr. and sec. to govt., Madras*).—First commn., 26th July, 1881; entered the dept. as asst. engr.,

July, 1884; exec. engr., April, 1895; supt. engr., Jan., 1909; chief engr. (for irrign.) and sec. to govt., Madras, public works dept., Dec., 1913; C.I.E., June, 1916.

ELMES, ARCHIBALD JAMES, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, 15th April, 1915; to mily. service, Jan., 1917.

ELMES, JULIUS PAUL JONATHAN, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at St. Andrew's Coll., Dublin, and Trinity Coll., Dublin; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bihar and Orissa as asst. mag. and collr.; temply. to mily. duty, Oct., 1915.

ELRINGTON, RALPH, late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 13th Sept., 1882; supt., May, 1898; retd., April, 1913; has received India Medal with 'Burma, 1885-7' and 'Chin-Lushai, 1889-90' clasps.

ELWES, FREDERICK FENN, C.I.E., M.D., Major, I.M.S. (*profr., Medl. Coll., Madras*).—First commn., dated 27th Jan., 1900; in mil. emp. until June, 1902, since which date he served as dist. med. and sany. offr. and physician, gen. hosp.; surgn. to govt., Oct., 1904; dist. med. and sany. offr., May, 1906; C.I.E., Dec., 1911; profr. of medicine, Medl. Coll., Madras, June, 1913; also actg. surgn. to govt., Nov., 1914.

ELWIN, EDGAR ALFRED, late Indian C.S.—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 7th Nov., 1883, and served in Madras as asst. collr. and mag.; manager, Jaipur estate, July to Oct., 1890; senr. asst. collr., Feb., 1891; sub-collr. and joint mag., June, 1896; collr. and mag., Dec., 1898; retd., Sept., 1908.

ELWIN, ERNEST BARNES, late Indian C.S.—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 5th Jan., 1891, and served in Madras as asst. collr. and mag.; special asst., Nov., 1896; head asst. collr. and mag., May, 1902; sub-collr. and joint mag., Dec., 1902; spl. agent for Vizianagram Zemindari, Oct., 1905 to Aug., 1907; dist. and sess. judge, Aug., 1907; collr. dist. mag. and govt. agent, Godaveri, March, 1909; pol. agent for Yanam, June, 1912; retd., Jan., 1917.

EMANUEL, ALFRED EDWARD LEWIS, M.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at St. Paul's and Trin. Coll., Oxford; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bombay as asst. collr. and mag., asst. judge and sess. judge, asst. pol. agent, and forest settl. offr.; junr. collr., Oct., 1914.

EMERSON, GEORGE AUGUSTUS, M.B., C.M., Lieut.-Col., I.M.S., Retd.—1st commn., 1st Oct., 1877; has held appt. of civil surgn. at various stations in the United Prov. since April, 1888; Ghazipur, Feb., 1901; retd., April, 1908.

EMERSON, HERBERT WILLIAM, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Calday Grange Gr. Sch. and Magdalen Coll., Cambridge; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.; manager, Bashahr State, June, 1911, to March, 1914; supt. and settl. offr., Mandi State, March, 1915; offg. under sec. to govt. of India, rev. and agri. dept., Oct., 1915; supt. and settlement offr., Mandi State, Jan., 1916.

EMERSON, MINDEN SUTHERLAND, late Jail

Dept., Bengal.—Joined the service, 6th May, 1882, as asst. supt. of police; asst. supt. of jails, July, 1883; since Dec., 1892, has held the appt. of supt. at various central jails; Alipore, July, 1902; retd., Aug., 1912.

EMERSON, THOMAS, B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Clongowes Wood Coll., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., March, 1898; personal asst. to chief commr., May, 1900; re-transfd. to Bengal as joint mag. and dep. collr., Dec., 1903; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906; dep. commr., March, 1903; retransfd. to Bengal as mag. and collr., April, 1912.

ENGEL, JOHN DAVID FREDERICK (*chief inspr. of factories, Bombay*).—Apptd. inspr. of factories, Bombay, 15th Feb., 1895; chief inspr., July, 1912.

ENGLISH, ALEXANDER EMANUEL, C.I.E., Indian C.S. (*commr., Burma*).—Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; dep. commr., Sept., 1905; regr. co-operative credit societies, Oct., 1906; C.I.E., Dec., 1911; commr., April, 1917.

ENTHOVEN, REGINALD EDWARD, C.I.E., Indian C.S. (*commr., Bombay*).—Educ. at Wellington Coll., and New Coll., Oxford; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served in Bombay as asst. collr. and mag., and inspr. of factories; 2nd asst., June, 1896; under sec. to govt., gen. dept., cen-us, April, 1900, to Aug., 1902; 1st. asst., July, 1900; supt. of revision of Imp. Gaz., Nov., 1902; served in fin. and comm. dept. of govt. of India, July to Oct., 1903; supt. of ethnography, July to Oct., 1903; junr. collr., Oct. 1905; various offg. appts. in secretariat, govt. of Bombay, from May, 1906; sec. to govt., gen., educl., marine and eccles. depts., and supt., ethnographical survey, July, 1908; senr. collr., March, 1910; C.I.E., Jan., 1910; sec. to govt. of India, dept. of comm. and ind., Jan., 1912, to Feb., 1915; offg. commr., Bombay, Feb., 1915; on deputn. as presdt., impressment claim commec., Simla, April, 1915; commr., Bombay, Aug., 1915; controller of the dept. of import restrictions, Board of Trade, from July, 1916; author of 'Cotton Fabrics of the Bombay Presidency.'

ENTRICAN, JAMES, M.A., M.D., M.Ch., D.P.H., Lieut.-Col., I.M.S. (*civil surgeon, Burma*).—First commn., dated 28th July, 1891; civil employ, Burma, from June, 1903.

ERACH MANIKSHAH NANAVATI (*sec. Nanavati, E.M.*).

ERSKINE, CLAUDE FRANCIS, late Survey of India.—Joined the service, June, 1880; asst. supt., Dec., 1881; dep. supt., Jan., 1896; retd., Oct., 1910.

ESTCOURT, ERNEST ALFRED, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Cheltenham Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1893; arrived, 29th Dec., 1894, and served in the Punjab as asst. commr.; dep. commr., April, 1905; divl. judge, April, 1909.

EUSTACE, FREDERICK ROBERT HARRINGTON,

Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 8th Aug., 1895; joined the Public Works Dept. as asst. engr., Oct., 1897; asst. engr., state rys., Feb., 1898; exec. engr., Oct., 1908; on mil. duty from Sept., 1914.

EVANS, ARTHUR CLEMENT, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Civil Engrg. Coll.; apptd. to the dept., Jan., 1876, and posted to the N.W. Prov. and Oudh (irrigation); asst. engr., July, 1876; exec. engr., Nov., 1887; retd., Oct., 1907.

EVANS, ARTHUR OWEN, Col., I.M.S. (retd.).—1st commn., 31st March, 1883; in mil. employ till Sept., 1887, from which date has held the appt. of civil surgn. at various stations in Burma; inspr.-gen., civil hospitals, Burma, June, 1913; retd., Jan., 1917.

EVANS, CHARLES THOMAS, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; from Aug., 1860, served in subord. offices; apptd. to the dept., Sept., 1869, as asst. engr., and employed on irrig. works in the N.W. Prov. and Oudh; exec. engr., June, 1876; retd., Nov., 1896.

EVANS, ERNEST SYDNEY, India Office (*staff clerk, India Audit Office*).—Clerk, 2nd class, 11th March, 1895; staff clerk, Feb., 1915.

EVANS, FREDERICK BUISSON, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at St. Paul's Sch., and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spl. asst. settlt. officer, March, 1901; asst. sec. to govt., Jan., 1904; under sec. to govt., rev. dept., Nov., 1904; ditto, in depts. under chief sec., May, 1906; head asst. collr. and mag., March, 1909; sub. collr. and jt. mag., May, 1910; collr. and dist. mag., Jan., 1917.

EVANS, GEOFFREY, M.A. (Cantab)—Indian Agril. Service (*dep. dir. of agric., Central Prov.*).—Apptd. principal, agric. coll., Nagpur, 24th Oct., 1906; second dep. dir. of agric., Central Prov., Nov., 1907; confirmed as dep. dir. of agric., northern circle, Oct., 1909.

EVANS, GEORGE HENRY, C.I.E., Col., Indian Civil Vety. Dept. (*supt., civil veterinary dept., Burma*).—Joined the (home) service, 27th Aug., 1884; supt. civil veterinary dept., Burma, April, 1892; served in Chin-Lushai expedn., 1889-90; author of a book on Materia Medica in Burmese; C.I.E., Dec., 1911.

EVANS, HENRY FARRINGTON, C.S.I., late Indian C.S. (United Prov.).—Educ. at Marlborough Coll., and Corpus Christi Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in the N.W. Prov. as asst. mag. and collr., and settlt. officer; joint mag. and dep. collr., April, 1880; special judge, Jhansi, July, 1882; joint mag., 1st grade, Oct., 1882; district and sessions judge, Jan., 1887; on special duty in Madras and Bombay, 1890-91, and as member of Deccan agriculturists' relief commn., 1891-92; offg. jud. commr., Oudh, May-July, 1893; commr. and agent, Benares, Dec., 1893; commr., Agra, Nov., 1895; chief sec. to govt., Dec., 1895; junr. member, rev. board, Nov., 1898; C.S.I., June, 1899; addl. member of govt.-gen.'s legisl. council, Dec., 1899; member legisl. council, N.W.P. and O., 9th Nov., 1900; retd., July, 1902; author of 'Farukhabad and Agra settlt. reports,' &c.

EVANS, JOHN CAYS, B.A. (Oxon), Indian

Educl. Service (*inspr. of schools, Central Prov.*)—Apptd. inspr. of schools, Central Prov., 24th Oct., 1905; asst. dir. of pub. instrn., do., April, 1916.

EVANS, LEONARD GLYDE LAVINGTON, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Harrow, New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 26th Nov., 1912, and served in Bihar and Orissa as asst. mag. and collr.; on temp. service under govt. of India, for. and pol. dept., as addl. asst. master, Mayo Coll., from March, 1915.

EVANS, LOFTUS GEORGE, late Indian C.S.—Educ. at Marlborough Coll.; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Sept., 1886; judge, small cause court, Allahabad, March, 1891; district and sessions judge, April, 1891; addl. judl. commr., Oudh, May, 1900; 1st addl. commr., July, 1907; judl. commr., April, 1911; retd., Nov., 1911.

EVANS, SAMUEL COLIN, M.B., C.M. (Edin.), Lieut.-Col., I.M.S. (*profr., Grant med. coll., Bombay*).—First commn. dated 23th Jan., 1895; in mil. employ to July, 1900, when he was apptd. asst. surgn., David Sassoon hosp., Poona, and asst. to the civil surgn.; civil surgn., Feb., 1909; profr. of midwifery, Grant med. coll., and in charge, Bai Motilbai and Sir D. M. Petit hospitals, Bombay, April, 1911.

EVERETT, STEPHEN HENRY, late India Office.—Educ. at Dulwich Coll.; writer, India Office, May, 1872; junr. examr., India audit office, Dec., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk, March, 1897; asst. to auditor, Sept., 1908; retd., Feb., 1915.

EVERETT, WILFRED HERMANN, B.A., B.E., M.I.M.E., M.I.E.E., India Educl. Service (*profr., civil engrg. coll., Sibpur*).—Joined the service, 29th Nov., 1901, as profr., civil engrg. coll., Sibpur, and offg. suptd. and inspr. of technical institutions, Bengal, Nov., 1911.

EVERSHED, JOHN (*dir., Kodaikanal and Madras observatories*).—Apptd. to meteorological dept., 20th Jan., 1907; dir., Kodaikanal and Madras observatories, Jan., 1911.

EWBANK, ROBERT BENSON, B.A., Indian C.S. (*regr., co-operative credit societies, Bombay*).—Educ. at Carlisle Sch., and Queen's Coll., Oxford; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.; regr., co-op. credit soc., Bombay Presy., from May, 1913; on deputn. as sec., commee. on co-operation in India, Oct., 1914, to June, 1915.

EWING, ARTHUR, late India Survey Dept.—Joined the service, 16th Nov., 1881, as sub. asst. supt.; extra asst. supt., March, 1898; extra dep. supt., Feb., 1911; dep. supt., March, 1912; retd., April, 1917.

EYRE, GERVAS SELWYN, Barr. (1890), Lieut.-Col., I.A., late Burma Commn.—First commn., 12th June, 1869; served in mil. dept. until July, 1879, when he was apptd. asst. commr. in Burma; on duty with the Burma field force, 1887; and with the force operating against the Chins, 1888; dep. commr., May, 1888; offg. inspr.-gen. of police, 1893, and from March, 1894, to Oct., 1895; commr., April, 1900; retd., Feb., 1902; received royal humane society's medal for saving lives of two brother officers.

ELYTON, JOHN SEYMOUR, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Bradford Coll., and Queen's Coll., Oxford; apptd. after exam. of 1913; arrived in India, 30th Nov., 1914, and served in the United Prov. as asst. mag. and collr.; serving under govt. of India, army dept., from April, 1915.

EZECHIEL, CHARLES ERNEST, India Police Service (*supt., Bengal*).—Joined the service, 4th Dec., 1893, and served as asst. supt.; dist. supt., Nov., 1903; sub. *pro tem.*; supt., Feb., 1914.

EZECHIEL, JOSEPH ALOYSIUS, late Indian C.S.—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Assam as asst. commr. and sub-divl. officer; joint mag. and dep. coll., Jan., 1899; mag. and collr., June, 1905; retd., Sept., 1917.

FACON, WILLIAM STANLEY, India Office (*2nd class clerk, acctnt.-gen's. dept.*).—Served as 2nd divn. clerk, Customs House, from Jan., 1910, to Jan., 1911, and in Home Office from June, 1911, to April, 1912; apptd. 2nd class clerk, India Office, 29th April, 1912, and attd. to acctnt.-gen's. dept.; on mil. service from Aug., 1914.

FAGAN, ARTHUR WILLIAM, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1913; arrived, 7th Dec., 1914, and served in Assam as asst. commr.; temporarily deputed to mil. duty, March, 1915.

FAGAN, CHRISTOPHER GEORGE FORBES, Lieut.-Col., Indian Army, retd.—Educ. at Harrow; first commission, 63rd Foot, 11th Feb., 1875; joined the Bengal Staff Corps, Feb., 1879; served in the Afghan war of 1879-80 (medal); served in the commissariat dept., June, 1881, to June, 1882; squadron offr. 10th B. Lancers, June, 1882; asst. dist. supt. of police, Punjab, Sept., 1885; dist. supt., March, 1887; asst. rest. at Hyderabad, Nov., 1892; asst. pol. agent, Bussorah, Feb., 1897; asst. pol. agent, Maskat, April, 1898; pol. agent, Kota, Feb., 1900; pol. agent, Alwar, Nov., 1901; ditto, E. Rajputana States, May, 1904, to Dec., 1905; retd., Feb., 1907.

FAGAN, PATRICK JAMES, C.S.I., Indian C.S. (*commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and St. John's Coll., Cambridge; apptd. after exam. of 1885; arrived, 26th Nov., 1887, and served in the Punjab as asst. commr. and settl. officer; dep. commr., Nov., 1896; commr., Dec., 1910; offg. finl. commr., Jan., 1916; confirmed, Nov., 1916; C.S.I., June, 1917.

FAIRLEY, FRANCIS NOEL, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India store depot, 17th March, 1903.

FAIRLEY, JOHN, B.Sc., Posts and Telegraph Dept. (*supt.*).—Joined the telegraph service 1st Oct., 1902, as asst. supt.; supt. and asst. to chief engr., March, 1914; supt., engrg., April, 1917.

FALLE, PHILIP JOHN, Comdr. R.I.M., late Bengal Marine Dept.—Entered the Royal Indian Marine, Jan., 1868; apptd. port officer, Calcutta, April, 1898; retd., May, 1901.

FANE, ARTHUR GEORGE CECIL, India Public Wks. Dept. (*exec. engr., Punjab*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1902,

as asst. engr., Punjab; exec. engr., Oct., 1910; on milly. service from Feb., 1915.

FANSHAW, SIR ARTHUR UPTON, K.C.I.E., C.S.I., C.V.O., late Indian C.S.—Educ. at Repton; apptd. after exam. of 1869; arrived, Nov., 1871, and served in the Central Prov. as asst. commr. and inspr.-gen. of registrn.; asst. sec. to the chief commr., July, 1880; in charge of model farm, Nagpur, 1880-81; from April, 1881, served in the postal dept.; postmr.-gen., Bombay, March, 1882; offg. sec. to govt. of India, fin. and commerce dept., Dec., 1888; on special duty under home dept., Jan., 1889; dir.-gen. of the post office of India, May, 1889; member of the royal commn. on opium, 1893-95; C.S.I., Jan., 1896; K.C.I.E., Jan., 1903; C.V.O., March, 1906; retd., Oct., 1906.

FANSHAW, HERBERT CHARLES, C.S.I., late Indian C.S.—Educ. at Bedford, Tonbridge, and Repton; apptd. after exam. of 1871; arrived, 6th Nov., 1873, and was apptd. asst. commr. in the Punjab; on famine duty in Bengal, 1874; offg. settlt. officer, Rohtak, 1875-76 and 1877; asst. to the officer on special duty in Kashmir, June to Sept., 1879; junr. sec. to govt., Punjab, Nov., 1888; rev. sec., March, 1890; offd. for various periods as chief sec.; dep. commr., April, 1892; chief sec. to govt., Punjab, Sept., 1895, to Nov., 1898; commr. and supt., Jan., 1899; C.S.I., May, 1900; retd., May, 1901; author of the Rohtak settlt. report, and 'Punjab Famine Code.'

FARDUNJI KUVARJI TARAPURVALLA, C.I.E., B.A., L.C.E., late Bombay Public Works Dept.—Joined the service 28th March, 1876, and served as asst. engr.; exec. engr., March, 1888; C.I.E., Jan., 1901; K.-i-H. medal, May, 1900; suptg. engr., April, 1904; retd., Aug., 1906.

FARIDUNJI, R. (*see* Rustamji Faridunji).

FARLEY, FRED ARTHUR, India Office (2nd class clerk, public works dept.).—Apptd. 2nd class clerk, India Office, 23rd Dec., 1912, and attd. to registry and record dept.; transferred to public works dept., Jan., 1917; on milly. service from April, 1917; apptd. to the I.A.R.O.

FARMER, EDWARD JAMES, Indian C.S. (asst. commr., Burma)—Educ. at Uppingham Sch., and Corpus Christi and Lincoln Colls., Oxford; apptd. after exam. of 1904; arrived, 25th June, 1906, and served in Burma as asst. commr.; warden of the Yenang yang Minbu and Singu oil fields from March, 1915.

FARMER, HENRY RICHARD, late Indian C.S. (Madras).—Educ. at Loughborough, Bromsgrove, and Uppingham Gr. Schs.; apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. collr. and mag. and sub-collr. and joint mag.; district and sessions judge, Dec., 1887; retd., June, 1890.

FARMER, JOHN, C.I.E., F.R.C.V.S., Lieut.-Col., Indian Civil Vety. Dept. (*chief supt., civil vet. dept., Punjab*).—Joined the 'home' service, 21st June, 1893; arrived in India, 11th Oct., 1893; served as provb. supt., civ. vety. dept., from March, 1898, to March, 1902, when apptd. supt. of govt. cattle farm at Hissar; chief supt., civil vet. dept., Punjab, June, 1912; C.I.E., Jan., 1917.

FARQUHAR, CHARLES GORDON DARROCH, India Police Dept. (*inspr.-gen., Kashmir*).—Joined the service, 1st April, 1889, as proba-

tioner; asst. dist. supt. of police, Aug., 1892; dep. supt., Aug., 1898; served in East African Protectorate from Nov., 1897, to May, 1903; supt., Aug., 1905; inspr.-gen. of police, Kashmir, Jan., 1915.

FARRAN, GEORGE HAUGHTON, M.A., late Jud. Dept., Bombay.—Served from 17th May, 1866, as head asst. in the prothonotary's office, high court, Bombay; dep. registrar, commr. for taking affidavits, and judge's clerk, Nov., 1873; asst. commr. for taking accts. and asst. taxing master, July, 1876; master and registrar in equity, commr. for taking accts., and taxing officer, Sept., 1893; retd., Jan. 1899.

FARRANT, JAMES THOMAS, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., 15th Oct., 1877, and posted to the Punjab; served in N.W. Prov. and Oudh from Oct., 1877 to Oct., 1878; asst. engr., March, 1878; exec. engr., Dec., 1892; served in Patnala, Feb., 1896 to Nov., 1901, and in Bikanir, Aug to Nov., 1901; suptg. engr., Oct., 1904; sec. to govt., Dec., 1907; chief engr. and ditto, April, 1909; retd., Feb., 1912.

FARRELL, THOMAS PATRICK, Indian Finance Dept. (*examr.*).—Held non-gazetted appts. from 1st Nov., 1874; apptd. acctnt., p.w. accts., Dec., 1892; dep. examr. of accts., Jan., 1902; examr., Feb., 1908.

FARRINGTON, SIR HENRY ANTHONY, Bart. (*dep. consr. of forests*).—Joined the service, 29th Nov., 1894, and served as asst. consr. of forests; dep. consr., June, 1901; apptd. to Port Blair in Feb., 1908, with charge of Andamans Forest Dept.; dir. of forest school, Nov., 1911; dep. consr., Bengal, March, 1912; transfd. to Central Prov. as offg. consr., April, 1915; offg. consr. of forests, Bengal, Jan., 1916.

FASSON, WALTER CHARLES, late India Pol. Dept.—Joined the service 10th Aug., 1878, as asst. supt. of pol.; dist. supt., April, 1891; supt., Nov., 1905; retd., Nov., 1909.

FAULKNER, ERNEST TRFVELYAN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Bengal; transfd. to state rlys., Nov., 1886; exec. engr., Aug., 1893; retd., July, 1912.

FAUNTHORPE, JOHN CHAMPTION, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Rossall Sch. and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 29th Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1897; under sec. to govt., Jan. to April, 1899; dep. commr., Nov., 1902; mag. and collr., July, 1903; on mil. duty under War Office, as Press officer, from Oct., 1911.

FAWCETT, CHARLES GORDON HILL, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Harrow and Pembroke Coll., Cambridge; apptd. after exam. of 1838; arrived, 9th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst. and asst. judge, Feb., 1897; under sec. to govt., pol., &c., depts., June, 1898; acting remembrancer of legal affairs, March, 1899, and April, 1901; 1st asst. and ditto, Nov., 1901; judge and ditto, Sept., 1903; remembrancer of legal affairs, Dec., 1904, to March, 1905; agt. for Sardars in Duccan, April, 1912; addl. judl. commr., Sind, Sept., 1914, to May, 1915, and from May to Oct., 1916.

FAWCETT, EDWARD PINDER, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Dean Close Sch., Cheltenham, Ley's Sch., and Caius Coll., Cambridge; appointed after exam. of 1897, arrived 7th Dec., 1898; and served in the N.W. Prov. as asst. mag. and collr., and asst. commr.; joint mag., Nov. 1907; dep. commr., Nov., 1914.

FAWCETT, FREDERICK, Madras Police Dept.—Joined the service, 5th March, 1878, as inspr. of police; asst. supt., Dec., 1882; supt., Oct., 1893; dep. inspr.-genl., Sept., 1904.

FAWCUS, LOUIS REGINALD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Uppingham, Trinity Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1910; arrived in India, 4th Dec., 1911, and served in Eastern Bengal and Assam as asst. mag. and collr. and asst. settlt. offr.; transfd. to Bengal, April, 1912.

FEARNSIDE, CLARENCE FORBES, M.A., M.B., C.M., Lieut.-Col., I.M.S., retired.—First commn., 31st March, 1890; in mil. employ till 6th Feb., 1895, when apptd. supt., central jail, Cannanore; ditto, Rajahmundry, March, 1897; supt. of prisons, Madras, May 1902; supt., central jail, Vellore, Jan., 1904; senr. med. offr., and asst. supt., Port Blair, May, 1906; supt. central jail, Rajahmundry, June, 1911; retd., Sept., 1912; acting as dist. medl. and sany. offr., Madras, from March, 1915.

FELL, GODFREY BUTLER HUNTER, C.S.I., C.I.E., B.A., Indian C.S. (*finl. advr., mil. fin. dept., govt. of India*).—Educ. at Eton, and Magdalen Coll., Oxford; apptd. after exam. of 1894; arrived, 7th Dec., 1895, and served in Burma as asst. commr.; personal asst. to chief commr., April, 1897; private sec. to lieut.-govr., May, 1897; acting asst. sec. to govt. of Burma, March, 1899; confd., Oct., 1899; under sec. to govt., Oct., 1900; private sec. to lieut.-govr., April, 1903, to Dec., 1904; offg. under sec. to govt. of India, home dept., April, 1906; confd., July, 1906; dep. sec., home dept., Oct., 1906, to July, 1909; dep. commr., Burma, March, 1910; C.I.E. June, 1909; offg. sec. to govt., July, 1912; addl. member, gov.-genl.'s council, July, 1913; dep. sec. to govt. of India, fin. dept., Nov., 1914; offg. finl. advr., mil. fin. dept., govt. of India, April, 1915; confirmed, July, 1915; member, Indian munitions bd., in addition, from Feb., 1917; C.S.I., Jan., 1917.

FELLOWES, JAMES WILLIAM, India Police Dept. (*supt., Bombay*).—Joined the service, 5th Aug., 1891, as police probfr.; asst. supt., Jan., 1895; dist. supt., May, 1901; supt., July, 1904.

FENNER, HENRY ALGERNON SHRAPNEL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 20th June, 1861; exec. engr., Sept., 1863; suptg. engr., March, 1887; offg. chief engr. and joint sec. to govt. of the Punjab, Jan.-Feb., 1862; retd., May, 1893.

FENTON, LAYARD LIVINGSTONE, Lieut.-Col., I.A., late Bombay Pol. Dept.—Joined the service, 8th Jan., 1870, and after serving under the mil. dept. was transf'd. to the rev. survey dept. as asst. supt., Nov., 1873; asst. to pol. agent, Kathiawar, March, 1880; supt. of surveys under the rajasthanik court, Dec., 1890; prest. rajasthanik court, April, 1896; 1st asst. Kathiawar, April, 1899; retd., Jan., 1902.

FENTON, SIR MICHAEL WILLIAM, K.C.S.I., B.A., late Indian C.S.—Educ. at the Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 18th Nov., 1883, and served in the Punjab as asst. commr.; under sec. to govt., rev. dept., Oct., 1887, to Nov., 1891; senr. sec. to finl. commrs., July, 1892; rev. sec. to govt., Oct., 1896; dep. commr., Oct., 1890; commr., Dec., 1909; chief sec. to govt., Oct., 1910; C.S.I., Jan., 1911; second finl. commr., Jan., 1912; K.C.S.I., June, 1914; retd., July, 1916; author of 'Punjab Municipal Manual.'

FENTON, THOMAS CHARLES, I.S.O., India Office (*staff clerk, registry and record dept.*).—Clerk, 2nd class, 22nd May, 1873; attached to the store dept. till Aug., 1879, and subsequently to the registry dept.; called to the Bar (Middle Temple), 17th Nov., 1898; staff clerk, Oct., 1901; I.S.O., June, 1912.

FERARD, HENRY CECIL, C.S.I., C.I.E., Indian C.S. (*commr., United Prov.*).—Educ. at Eton, and Univ. Coll., Oxford; apptd. after exam. of 1883; arrived, 17th Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., April, 1893; dep. commr., July, 1896; C.I.E., Jan., 1898; mag. and collr., July, 1898; commr., Dec., 1911; offg. chief sec. to govt., April to Nov., 1914; C.S.I., Jan., 1918.

FERARD, JOHN EDWARD, C.B.E., India Office (*asst. sec., Judl. and Public Dept.*).—Educ. at Eton, and Magdalen Coll., Oxford; upper divn. clerk, local govt. board, 2nd Feb., 1892; junr. clerk, India Office, 7th April, 1893; private sec. to partly. under sec. of state, Feb., 1894; private sec. to permanent under sec. of state, July, 1898, to Feb., 1901; senior clerk, pub. works dept., March, 1901; transf'd. to mil. dept., Oct., 1903, to judl. and public dept., April, 1904; asst. sec. pol. dept., April, 1907; ditto, judl. and public dept., Oct., 1912; acting sec. judl. and public dept., Oct., 1917; C.B.E., Jan., 1918.

FERGUSON, JOHN ALEXANDER, M.A., Indian C.S. (*vrgr. chief court, Punjab*).—Educ. at Daniel Stewart's Coll. and the Univ., Edinburgh, and Univ. Coll., Oxford; apptd. after exam. of 1903, arrived, 28th Nov., 1904, and served in the Punjab as asst. commr.; regr., chief court, Punjab, Oct., 1916.

FERGUSON, JOHN CARLYLE, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at St. Paul's Sch., and Trinity Coll., Oxford; apptd. after exam. of 1895; arrived, 8th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., May, 1901; settlt. offr., July, 1902; under sec. to govt., June, 1903; offg. under sec. to govt. of India, home dept., Jan., 1904; confd., Dec., 1904; re-transfd. to United Prov., March, 1908; asst. commr., May, 1908; dep. commr., March, 1913; mag. and collr., Sept., 1914.

FERMOR, LEWIS LEIGH, D.Sc., Geological Survey of India (*supt.*).—Entered the service, 18th July, 1902; supt., Dec., 1910; transf'd. to service under ry. bd., Jan., 1916; on deputn. to Indian munitions bd., April, 1917.

FERNANDEZ, EDWARD ELIAS, late Indian Forest Dept.—Entered the service, Oct., 1873, as asst. conservator; dep. dir. Forest School, Dec., 1888; dep. conservator, Feb. 1891; con-

servator, Aug., 1900; ret'd., Nov., 1904; author of several works on forestry.

FERNANDEZ, JOSEPH CUSTODIUS, Madras Provl. C.S. (*dist. and sess. judge*).—Joined the service, 9th Jan., 1892, as dist. munsif; sub. judge, June, 1904; dist. and sess. judge, July, 1912.

FERNs, ALFRED EGERTON, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Madras, 1st Oct., 1901; exec. engr., Oct., 1900.

FERRERS, VYVYAN MACLEOD, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Bath Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived, 10th Dec., 1900, and served in Sind as asst. collr. and mag. and asst. judge.

FERRIER, THOMAS ARCHIBALD, Survey of India.—Held non-gazetted appts. from 17th Jan., 1899; apptd. offr. in charge of mathematical instrument office, Calcutta, Aug., 1914.

FERRIS, WILLIAM BUTLER, Lieut.-Col., Indian Army, late Bombay Political Dept.—First commn., 18th Oct., 1869; in pol. employ from May, 1874; rest. and pol. agent, Somali coast, March, 1896; pol. agent, Mahikantha, Feb., 1897; ditto, Kolhapur, and S. Maratha country, Nov., 1901; transfd. to U.S. List, Oct., 1906.

FFORDE, ARTHUR BROWNLOW, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Bedford Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1800; arrived, 31st Oct., 1892, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., April, 1898, to Nov., 1900, and from March, 1904; dep. commr., Oct., 1905; mag. and collr., Nov., 1909; on deph. to Egypt from March, 1916.

FFRENCH-MULLEN, DOUGLAS, M.D., Col., Indian Med. Service, retired.—Joined the service, 31st March, 1877; arrived, 25th Oct., 1877, and served from April, 1878, under the foreign dept. in med. charge of the Mewar Bhil corps, and offg. residency surgn., Mewar; confd. in latter appt., Nov., 1886; civil surgn., Ajmir, and med. officer of Merwara battalion, March, 1893; administrative med. offr., Rajputana, May, 1900; resdy. surgn. and chief med. offr., Rajputana, May, 1901; dep. P.M.O., India, Aug., 1907; ret'd., March, 1912.

FFRENCH-MULLEN, JARLATH, M.D., Lieut.-Col., I.M.S., Bengal Med. Dept.—Joined the service, March, 1878; in mil. employ till Aug., 1878; since when he has held civil surgeoncies in various places in Bengal; and has been resdt. surgn., Calcutta Med. Coll.; ret'd., May, 1908.

FFRENCH-MULLEN, JOHN LAWRENCE WILLIAM, C.I.E., Lieut.-Col., I.A. (*dep. inspr.-gen. mil. police, Burma*).—Arrived in India, 20th Dec., 1887, and rendered service in mil. dept.; commandant mil. police, March, 1908; dep. inspr.-gen. of ditto, Feb., 1914.

FIDDIAN, WILLIAM, M.A., late Indian C.S. (Bengal).—Educ. at Huddersfield Coll., Shrewsbury Gr. Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; offg. commr., Sundarbans, Jan., 1879; joint mag. and dep. collr., April, 1880; mag. and collr., April, 1886; ret'd., June, 1894.

FIELD, DONALD MOYLE, Major, I.A. (*offr.*

of pol. dept.).—First commn. dated 28th July, 1900; in mil. employ until 13th Nov., 1906; on spl. duty in connection with Amir's visit to India, Nov., 1906, to March, 1907; apptd. supy. asst. commr., Punjab, March, 1907; asst. commr., N.W.F. Prov., May, 1908; pol. asst. and asst. to resdt., Kashmir, Aug., 1908; asst. pol. agent, Kalat, March, 1914; temply. reverted to mil. duty, Oct., 1914; asst. resdt., Baroda, Jan., 1917; asst. to resdt. in Kashmir for Leh and Ladakh, May, 1917; under-sec., for. and pol. dept., govt. of India, Oct., 1917.

FIELD, FRANK JAMES RICHARD, Opium Dept., United Prov.—Entered the service, 18th Sept., 1880, as asst. subord. dep. opium agent; factory supt., May, 1901; ret'd., Nov., 1914; re-employed from Aug., 1915.

FIELD, FREDERICK, late Foreign Dept., Govt. of India.—Joined the service, 1st Sept., 1860; extra asst. commr., Punjab, May, 1870; extra judl. asst. commr., March, 1889; divl. and sess. judge, N.W. Frontier Prov., Nov., 1901; ret'd., Dec., 1906.

FIELD, GEORGE MOYLE ROBERT, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 16th Oct., 1872, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; services lent to Patiala state, 1887-93; suptg. engr., Jan., 1899; lent to Kashmir state, Feb., 1903; chief engr., Sept., 1903; ret'd., January, 1905.

FIELD, JAMES HERMANN, M.A., B.Sc., Meteorological Dept. (*dir., aerological observatory, Agra*).—Joined the service, 10th Nov., 1904, as dep. meteorologist; impl. meteorologist, Sept., 1906; dir., aerological observatory, Agra, March, 1914.

FIELD, NEVILLE SPENCER (*divl. judge, Burma*).—Joined the service, 1st June, 1887; inspr. of police, Burma, June, 1888; asst. dist. supt. of police, Sept., 1888; asst. commr., July, 1890; dist. judge, and judge of small cause court, Moulmein, March, 1905; divl. judge, Dec., 1908.

FIELD, ROBERT EDWIN, India Office (*minor staff clerk, dept. of sec. for Indian students*).—Apptd. second class clerk, India Office, 22nd April, 1910, and attached to the pol. dept.; transfd. to acct.-gen.'s dept., Dec., 1911; asst. sec. to cttee. on State technical scholarships, April to Sept., 1912; transfd. to dept. of sec. for Indian students, Sept., 1912; sub-warden, 21, Cromwell Road, S.W., April to Oct., 1913; actg. warden, ditto, since Nov., 1914; sec. to London advisory cttee. for Indian students, Aug., 1913; minor staff clerk, Feb., 1916.

FIELDLING-HALL, HAROLD, late Burma Commn.—Joined the service, 30th July, 1886; extra asst. commr., Feb., 1888; asst. commr., June, 1890; small cause court judge, Jan. to June, 1892; registrar of co-operative credit societies, Dec., 1904; dep. commr. and ditto, March, 1905; ret'd., June, 1910; K.-i.-H. medal, 1st class, Dec., 1911.

FINDLAY, CHARLES STEWART, M.A., Indian C.S. (*sec. to chief commr., Cent. Prov.*).—Educ. at Aberdeen and Edinburgh Univs. and at Univ. Coll., London; apptd. after exam. of 1897; arrived 5th Dec., 1898, and served in the Cent. Prov. as asst. commr.; employed in legislative dept., govt. of India, from June to Dec., 1912; and in sectt., Central Prov., from Dec., 1912, to

March, 1913; legal rembr., sec. to legis. council, and sec. to chief commr., Central Prov., April, 1913; dep. commr., and ditto, Sept., 1914; dist. and sess. judge, and ditto, May, 1917.

FINK, CLARENCE CAMPAGNAC, Indian Finance Dept. (*examr.*).—Joined the service, 4th Jan., 1897, as asst. examr., p w. accts.; dep. examr., July, 1900; examr., May, 1907.

FINK, WILLIAM ROBERT, late High Court, Calcutta.—Joined the service, 12th April, 1869, as clerk to the chief justice; asst. registrar, and asst. to the clerk of the crown, June, 1875; chief clerk, Feb., 1885; 1st asst. or dep. registrar, June, 1886; registrar, origl. side, Nov., 1899; ret'd., Feb., 1911.

FINLAY, JAMES FAIRBAIRN, C.S.I., M.A., late Indian C.S. (Bengal).—Educ. at Edinburgh Acad. and Univ.; apptd. after exam. of 1873; arrived, 19th Nov., 1875, and served in the Punjab as asst. commr.; transfd. to fin. dept. of govt. of India, May, 1881, and served in the N.W. Prov. and Oudh, as offg. asst. and dep. acctnt.-gen.; asst. compt.-gen., July, 1882; offg. acctnt.-gen., Bengal, June, 1886; dep. auditor-gen., Nov., 1887; under sec. to govt. of India, finl. dept., Nov., 1887; offg. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1887; dep. sec. to govt. of India, finl. dept., April, 1889; sec., May, 1892; C.S.I., May, 1896; temporary member of govt.-gen.'s council, April, 1902; ret'd. from Indian C.S., May, 1903; apptd. member of the Council of India, May, 1903; member of govt.-genl.'s council, Jan., 1907; resigned, Feb., 1908.

FINLOW, ROBERT S., B.Sc., Agric. Dept., Bengal (*fibre expert*).—Joined the service, 1st April, 1905 (prevy. nominally employed in service of Bihar Indigo Planters' Assocn., but mainly in research work for govt of Bengal); jute expert, April, 1905; fibre expert, E. Bengal and Assam, July, 1906; employed as 2nd dep. dir. of agric., July, 1910, to July, 1911; fibre expert, Bengal, April, 1912.

FINNEY, SIR STEPHEN, Kt., C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Oct., 1874; asst. manager, N. Bengal state railway, May 1881; and dep. manager, E. Bengal state railway, July, 1889; manager, Oct., 1892; ditto, North Western, Sept., 1899; C.I.E., June, 1904; member of legis. council, Punjab, Dec., 1905; ret'd., Sept., 1907; Kt., June, 1913; member ry. board, July, 1908, to July, 1913.

FINNIMORE, BENJAMIN KINGTON, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. College; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., Aug., 1893; under sec. to govt. of Bengal, railway and civil works, April to Aug., 1902, and Nov., 1902, to Jan., 1904; suptg. engr., April, 1905; chief engr. and sec. to govt. of Bengal, in the public works dept., Jan., 1911; chairman, Calcutta, Improvement Trust, July, 1913; ret'd., Sept., 1914; war medal, Tibet, 1903-04.

FIREBRACE, FREDERICK, Lieut.-Col., R.F., late India Public Works Dept.—First commn., Dec., 1861; joined the dept. as asst. engr., N.W. Prov., May, 1865; asst. principal, Rurki Coll., 1865-68; manager, Calcutta and S.E. railway, Feb., 1870; exec. engr., Sept., 1870; asst. dir. of state railways, March, 1875; manager, Rajputana

state railway, Nov., 1876; on duty at Cooper's Hill Coll., 1878-79; under sec. to govt. of India, railway branch, Jan., 1880; suptg. engr., Feb., 1882; consulting engr. and joint sec. to govt. (railway branch), Bombay, Feb., 1887; chief engr., July, 1891; ret'd., Oct., 1894; author of a 'Manual of Surveying.'

FIRMINGER, THE VENABLE WALTER KELLY, Bengal Eccl. Dept. (*archdeacon of Calcutta*).—Apptd. chaplain, 24th May, 1898; senr. chaplain; May, 1911; archdeacon of Calcutta, Jan., 1914; Bishop's commissary in charge of the Diocese, Calcutta, April, 1914; archdeacon of Calcutta, Oct., 1914; senr. chaplain, St. John's Church, Calcutta, Nov., 1914; chaplain, Shillong, May, 1916; senr. chaplain, St. John's Church, Calcutta, Oct., 1916.

FISCHER, CECIL ERNEST CLAUDE, India Forest Dept. (*dep. consr., Madras*).—Joined the service, 23rd Nov., 1895, and served as asst. consr. of forests; dep. consr., July, 1901.

FISCHER, FRANCIS NORTON, B.A., LL.B., late Indian C.S.—Educ. at Fettes Coll., Edinburgh, and Clare Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1897; mag. and collr., June, 1900; transfd. to E. Bengal and Assam as mag. and collr., Oct., 1905; transfd. to Bihar and Orissa, April, 1912; commr., Dec., 1912; ret'd., Nov., 1915.

FISCHER, LEWIS GORDON, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgon, United Prov.*).—First commn., dated 31st March, 1887; apptd. suprv. civil surgn., United Prov., Jan., 1891; civil surgn., Oct., 1893; ditto, Dehra Dun, March, 1909; serving under govt. of India, Army dept., July to Oct., 1915.

FISHER, CECIL, B.A., late Indian C.S. (Bengal).—Educ. at Charterhouse and Magdalen Coll., Oxford; apptd. after exam. of 1887; arrived, 15th Dec., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and collr., June, 1896; mag. and collr., July, 1900; dist. and sess. judge, May, 1902; ret'd., Sept., 1906.

FISHER, CHARLES PASTON, late India Forest Dept.—Joined the service as asst. consr., Assam, 14th Dec., 1886; transfd. to Punjab, June, 1891; dep. consr., May, 1895; to Central Prov., Dec., 1903; consr., March, 1905; transfd. to Punjab, March, 1907; ret'd., Nov., 1913.

FISHER, FRANK, B.A., LL.B., Indian C.S. (*asst. commr., Burma*).—Educ. at St. Paul's Sch., Clare Coll., Cambridge, and University Coll., London; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Burma as asst. commr.; apptd. temply. to pol. dept. as asst. commr., Peshawar, Dec., 1916.

FISHER, FREDERICK HENRY, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Boston Gr. Sch., and Univ. of London; apptd. after exam. of 1868; arrived, 4th Dec., 1870, and served in the N.W. Prov. as asst. mag. and collr.; asst. supt. and small cause judge of Dehra Dun, March, 1879; on special duty in connection with the preparation of the 'N.W. Prov. Gazetteer,' Dec., 1881; joint mag. and dep. collr., April, 1885; ret'd., Aug., 1885.

FISHER, JOHN, D.S.O., Lieut.-Col., I.M.S. (*resdy surgn., Jaipur*).—First commn., dated 20th Jan., 1894; on mil. duty until May, 1902,

when apptd. temp. resdy. surgn., Gwalior ; offg. agency surgn., Meshed, Oct., 1902 ; ditto, and asst. to consul-gen. in Khorasan and Seistan, May, 1903 ; confirmed, June, 1904 ; offg. resdy. surgn., Mewar, Nov., 1915 ; agency surgn., E. States of Rajputana, Dec., 1906 ; resdy. surgn., Jaipur, Nov., 1910 ; temply. reverted to mily. duty.

FISHER, THOMAS, I.S.O., Madras Stationery and Printing (*supt., govt. press*).—Apptd. dy. supt., govt. press, Madras, and Nov., 1889 ; supt., ditto, Oct., 1904.

FISHER, THOMAS CLAUDE, Indian Fin. Dept. (*dep. acct.-gen., Burma*).—Joined the service, 13th March, 1901, as dep. examr. ; examr., May, 1907 ; dep. acct.-gen., Punjab, Sept., 1912 ; ditto, United Prov., Feb., 1915 ; ditto, Burma, July, 1917.

FISHER, WILLIAM FREDERICK DERRY, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 21st Dec., 1891, as asst. consr. ; dep. consr., Nov., 1893.

FITZE, KENNETH SAMUEL, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Marlborough, Corpus Christi Coll., Oxford, and Univ. Coll., London ; apptd. after exam. of 1910 ; arrived in India, 25th Nov., 1911, and served in the Central Prov. as asst. commr. ; apptd. temply. to pol. dept. as asst. to resdt., Kashmir, April, 1915 ; first asst. to resdt., Baroda, May, 1917.

FITZGERALD, HARRY GEORGE, India Pol. Dept. (*dep. inspr.-gen., Punjab*).—Joined the service, 19th Jan., 1888 ; asst. dist. supt., Oct., 1891 ; dist. supt., Feb., 1898 ; supt., April, 1900 ; dep. inspr.-gen., July, 1916.

FITZGERALD, JAMES RICHARD, late Bombay C.S.—Educ. at Uppingham Gr. Sch. ; apptd. after exam. of 1868 ; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag. ; from Aug., 1875, served under the foreign dept., govt. of India, as asst. gen. supt., thagi and dakaiti dept., and asst. to rest., Hyderabad ; held charge of the office of rest., May, 1882 ; from July, 1882, served in Ajmir, as asst. commr. and district mag. ; first asst., govt.-gen. agt., Baluchistan, May, 1883 ; pol. agent, Oct., 1883 ; held charge of the agents office in 1883-84, and of the Kalat pol. agency, 1884 ; from April, 1885, acted as 1st asst. and sec. for Berar, Hyderabad ; ret'd., 1888.

FITZGERALD, PERCY SEYMOUR VESEY, C.S.I., Bombay Pol. Dept.—Joined the service, 17th June, 1871, and was employed in the Bombay rev. survey ; apptd. asst. to the pol. agent, Kathiawar, June, 1878 ; asst. to the pol. agent, Kolhapur, Aug., 1884 ; resumed his appt. in Kathiawar, Oct., 1885 ; acting pol. agent, Mahi Kantha, in 1894, and from March, 1895 ; pol. agent, Cutch, Feb., 1897 ; pol. agent, Palanpur, March, 1898 ; pol. agent, Mahi Kantha, Nov., 1901 ; C.S.I., Jan., 1906 ; agent to the govt., Kathiawar, March, 1906 ; ret'd., March, 1908.

FITZGERALD, SEYMOUR GONNE VESEY, B.A., Indian C.S. (*sub. judge, Central Prov.*).—Educ. at Charterhouse, and Keble Coll., Oxford ; apptd. after exam. of 1906 ; arrived, 5th Dec., 1907, and served in the Central Prov. as asst. commr. ; regr., judl. commr.'s ct., Feb., 1913 ; addl. dist. and sess. judge, Oct., 1913 ; sub. judge, May, 1917.

FITZGIBBON, PHILIP JOHN, A.M.I.C.E., late Bombay Public Works Dept.—Trained at

R.I.E. Coll. and Clifton Coll. ; apptd. to the dept. as asst. engr., Nov., 1880 ; exec. engr., Dec., 1894 ; supt. engr., Oct., 1909 ; ret'd., Dec., 1913.

FITZPATRICK, SIR DENNIS, G.C.S.I., late Indian C.S.—Educ. at Trinity Coll., Dublin ; apptd. after exam. of 1858 ; served in the Punjab as asst. commr. and dep. commr., and small cause court judge, and was placed on special duty in England in connection with Begam Samru's case, March, 1869, and at Calcutta in the legisl. dept. of govt. of India, May, 1873 ; dep. sec. in that dept., 1874 ; sec. from 1877 to 1885 ; was also sec. to the govt.-gen.'s council ; acted as judge of chief court, Punjab, in 1876-77, and as sec. to govt. of India, home dept., Jan.-April, 1885 ; acting chief commr., Central Prov., Dec., 1885 ; C.S.I., Feb., 1887 ; member of the public service commr., 1887, and acting rest. in Mysore ; chief commr. of Assam, Sept., 1887 ; rest. at Hyderabad, Aug., 1889 ; lieut.-govr. of the Punjab, 6th March, 1892, to 5th March, 1897 ; K.C.S.I., May, 1890 ; ret'd., March, 1897 ; member of the Council of India, 24th April, 1897, to April, 1907 ; G.C.S.I., Jan., 1911.

FITZPATRICK, JAMES ALEXANDER OSSORY, C.I.E., B.A., LL.B., Indian C.S. (*pol. agent, H'ana*).—Educ. at High Sch. and Trinity Coll., Dublin ; apptd. after exam. of 1902 ; arrived, 2nd Dec., 1903, and served in the Punjab and N.W. Frontier Prov. as asst. commr. and pol. asst. ; commdtd. border mil. police, May to July, 1907 ; asst. commr., Nowshera, Nov., 1909 ; ditto, Mardan, Dec., 1912 ; pol. agent, Tochi, Sept., 1913 ; dep. commr., Bannu, Nov., 1915 ; pol. agent, Wana, May, 1916 ; pol. offr. with Waziristan Fd. Force, in addn., May, 1917 ; C.I.E., June, 1917.

FLEMING, ALLAN STOPFORD, late Indian C.S.—Educ. at Harrow, and King's Coll., Cambridge ; apptd. after exam. of 1880 ; arrived, 13th Dec., 1882, and served in Burma as asst. commr. and offg. under sec. ; dep. commr., April, 1890 ; commr., Feb., 1902 ; ret'd., Oct., 1908.

FLEMING, CHARLES ALEXANDER, late India P.W.D.—Trained at R.I.E. Coll. ; joined the service, 1st Oct., 1892, as a-st. engr., and served in the Punjab ; exec. engr., Dec., 1903 ; ret'd., Jan., 1914.

FLEMING, JOHN MURCHISON, Lt.-Col., Indian Army, retired, late Survey of India.—First commn., 13th Aug., 1879 ; apptd. to survey of India as asst. supt., July, 1885 ; dep. supt., Feb., 1891 ; supt., Sept., 1898, asst. surv. gen., Sept., 1902 ; supt., March, 1910 ; served in Afghanistan, 1879 to 1880, and expedns. against Mohmands and into Lughman valley ; ret'd., Aug., 1911.

FLEMYNG, BALDWIN WALTER BUCHANAN TELL Salt, &c., Dept., Madras (*asst. commr.*).—Joined the service, 11th Feb., 1890, as sub-inspr. ; asst. inspr., April, 1892 ; inspr., July, 1899 ; asst. commr., March, 1906.

FLETCHER, ERNEST EDWARD, Barr. (1892).—Educ. at Queen's Coll., Oxford ; apptd. *judge of the high court, Calcutta*, 4th March, 1907.

FLETCHER, WILLIAM MORRIS, late Rev. Survey Dept., Bombay.—Arrived, 2nd June, 1865, and served in Bombay as asst. supt. of rev. survey ; on famine duty, Nov., 1876 ; supt. of

survey, Sept., 1879; acted as survey and settl. commr. in 1891 and 1892; retd., Nov., 1893.

FLOWERDEW, SPENCER PELHAM, Railway Dept. (*exec. engr., N.W. Ry.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., state rlys., 1st Oct., 1902; exec. engr., Nov., 1910.

FLOWERS, GEORGE, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Portsmouth Gr. Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived, 15th Dec., 1902, and served in the United Prov. as asst. mag. and collr., and asst. commr.; jt. mag., Nov., 1912.

FLOYD, CHARLES JAMES, late India P.W.D.—Trained at T.C.E. Coll.; joined the service, 9th May, 1881, and served as a temporary engr. in the Punjab; exec. engr., Aug., 1905; transfd. to N.W.F. Prov.; retd., Feb., 1914.

FOGARTY, PHILIP CHRISTOPHER, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at St. Joseph's Seminary, Galway, and Queen's Coll., Galway, Royal University of Ireland; apptd. after exam. of 1903; arrived, 13th Dec., 1909, and served in Burma as asst. commr.; asst. sec. to finl. commr., Burma, April, 1914; on mil. duty from Jan., 1917.

FOLEY, BLANCHARD, M.A., Indian C.S. (*commr., Bihar and Orissa*).—Educ. at Highgate Sch., and Merton Coll., Oxford; apptd. after exam. of 1892; arrived, 14th Dec., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. dept., May, 1896; joint mag. and dep. collr., June, 1900; mag. and collr., July, 1905; acting commr. of excise and salt, Feb., 1908, to May, 1909, and from March to May, 1910; transfd. to Bihar and Orissa as mag. and collr., April, 1912; commr. of a divn., April, 1917.

FORBES, ARTHUR, C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Sedbergh Sch., Yorkshire, and St. John's Coll., Cambridge; apptd. after exam. of 1865; arrived, 4th Dec., 1867; asst. mag. and collr., Bardwan, Dec., 1867; offg. dep. collr. of customs, Calcutta, Sept., 1873; also sec. to the central relief committee, Jan., 1874; asst. commr. in Assam, Nov., 1874, to May, 1876; joint mag. and dep. collr., May, 1878; junr. sec. board of rev., April, 1882; mag. and collr., May, 1887; offg. commr. of excise, March, 1890; commr., Patna, June, 1892; C.S.I., May, 1895; commr., Chota Nagpur, Oct., 1898; retd., Jan., 1902.

FORBES, ARTHUR TREVOR, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Thame Gr. Sch., Oxford, and Christ's Coll., Cambridge; apptd. after exam. of 1883; arrived, 29th Nov., 1887, and served in Madras as asst. collr. and mag.; dep. registrar, high court, Feb., 1893; head asst. collr. and mag., July, 1895; sub-collr. and joint mag., Jan., 1899; postmr.-gen., Bengal, Sept., 1899; ditto, and dep. dir.-gen. of the Post Office, Dec., 1900; postmr.-gen., Madras, May, 1901; dist. and sess. judge, Madras, Feb., 1904; resdt. in Travancore and Cochín, April, 1911; dist. and sess. judge, Madras, Dec., 1915.

FORBES, BARRÉ CASSELS, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr.; regr., judl. commr.'s court, Oudh, Feb., 1911, to Feb.,

1913; jt. mag., April, 1913; asst. commr., May, 1915; sess. and sub. judge, Jan., 1917; serving under govt. of India, army dept., from Aug., 1916.

FORBES, SIR GEORGE STUART, K.C.S.I., M.A., late Indian C.S.—Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1870; arrived, 16th Oct., 1872, and served in Madras as asst. collr. and mag.; from Sept., 1880, was employed as acting under sec. in the rev. dept. asst. sec., jud. and legis. dept., and under sec. in the depts. under the chief sec.; from Feb., 1883, served under the govt. of India in the home dept. as offg. under sec., also in the foreign dept., on special duty, Dec., 1884, and as junr. under sec., Jan., 1885; offg. under sec. to govt. of India, foreign dept., Dec., 1886; acting 1st asst. to the rest. at Hyderabad, and sec. for Berar, Dec., 1887, to April, 1889; sub-collr. and joint mag., Sept., 1888; district and sessions judge, April, 1890; collr. and mag., Jan., 1891; acted as rev. sec. in 1895, 1896, 1897 and 1898; sec. in local and municipal depts., Oct., 1897; addl. member of legis. council, Dec., 1897, June, 1898, June, 1899, June, 1900, June, 1902, and Feb., 1904; sec. to govt., rev. dept., Sept., 1898; offg. chief sec. to govt., Nov., 1901, May, 1902, and March, 1903; confd., Nov., 1903; temp. member of council, Madras, May, 1904, and May, 1906; C.S.I., June, 1904; ordinary member of council, Madras, June, 1906; K.C.S.I., June, 1909; retd., July, 1909.

FORBES, HENRY FLAVELLE, B.A., Indian C.S. (*junr. judl. offr., Basra*).—Educ. at Wesley Coll., Dublin, and Dublin Univ.; apptd. after exam. of 1900; arrived, 3rd Dec., 1901, and served in the Punjab as asst. commr.; judge, small cause ct., Simla, Nov., 1915; junr. judl. offr., Basra, Jan., 1917.

FORBES, L. R., late Bengal Non-Regulation Commn.—Served in the jud. dept., Bengal, from March, 1864, and was apptd. asst. commr., May, 1875; dep. commr., Aug., 1887; retd., March, 1891.

FORBES, WILLIAM WENTWORTH, late Burma Police Dept.—Joined the service as asst. dist. supt., 10th June, 1886; dist. supt., Nov., 1896; retd., Aug., 1917.

FORREST, SIR GEORGE WILLIAM, Kt., C.I.E., M.A., late officer in charge of records, govt. of India.—Educ. at St. John's Coll., Cambridge; joined the service, 19th Dec., 1872, as head master, Surat high sch.; prof. of mathematics, Deccan coll., July, 1879; acting cen-us commr. for Bombay, 1882; on special duty in connection with the Bombay records, 1884-85; prof. of English history, Elphinstone coll., Aug., 1887; in addn., dir. of records, Bombay, April, 1888; prof. of English literature, Elphinstone coll., March, 1889, officer in charge of records of the govt. of India, and of the imperial library, March, 1891; in addn., officer in charge of patent office, Jan., 1894; in addn. asst. sec. in the Home Dept., Oct., 1898; C.I.E., June, 1899; author of 'Selections from Bombay State Papers,' 'Selections from the State Papers preserved in the Foreign Office of the Government of India, 1772-1785,' 'The Administration of Warren Hastings,' 'Selections from the State papers relating to the Indian Mutiny,' 'The Administration of the

Marquess of Lansdowne,' and 'Cities of India'; 'Life of Field-Marshal Sir N. G. Chamberlain, G.C.B., G.C.S.I.'; 'Selections from the State Papers of the Governors-General of India, 2 vols., Warren Hastings'; has also edited 'Selections from the Writings of Mount Stuart Elphinstone'; retd., Nov., 1900; M.A., Hon., Oxford, June, 1912; knighted, Jan., 1913.

FORREST, HENRY TELFORD STONOR, Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Plymouth (Coll., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 26th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1900; mag. and collr., Oct., 1905; ditto, and dep. commr., March, 1910; transfd. to Bihar and Orissa, April, 1912; author of 'The Indian Municipality, and some Practical Hints on its Everyday Work.'

FORSTER, WILLIAM CHARLES HUGHAM, M.B., Major, I.M.S. (*profr., Lahore med. coll.*).—First commn., dated 27th July, 1899; in mil. employ until April, 1904, when he was appointed dep. sanitary commr., Punjab; profr. of pathology and hygiene, Lahore med. coll., April, 1909; author of various works on medical subjects.

FORSYTH, JAMES PETERS, B.A., India Office (*senr. clerk, Store Dept.*).—Educ. at R. Grammar Sch., Lancaster, and Caius Coll., Cambridge (8th wrangler); apptd. junr. clerk, store dept., 19th Oct., 1906; senr. clerk, July, 1912.

FORSYTHE, CHARLES ALBERT, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. clerk, 2nd class, registry and record dept., 1st Jan., 1901; transfd. to Funds Dept., March, 1903; transfd. to acctnt.-gen.'s dept., Dec., 1909.

FORTEATH, HENRY HUGHES, India Forest Dept. (*constr.*).—Joined the service, 1st Jan., 1891, and served in Burma as asst. constr.; dep. constr., July, 1896; ditto, Bihar, April, 1912; on service in Hyderabad, Oct., 1912, to May, 1913; constr., Central Prov., Aug., 1913.

FOSTER, HENRY FREDERICK EDWARD BURTON, B.A., LL.B., Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Christ's Hospital, and Peterhouse, Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1903; dist. and sess. judge, May, 1903; transfd. to Bihar and Orissa, April, 1912.

FOSTER, RODNEY, Major, I.A., Survey of India (*asst. supt.*).—First commn., dated 3th May, 1901; asst. asst. supt., trigl. survey, 12th Dec., 1906; temply. reverted to mil. duty, Nov., 1914.

FOSTER, WILLIAM, C.I.E., B.A. (London), India Office (*Registrar and Supt. of Records*).—Clerk, 2nd class, 22nd Sept., 1882; staff clerk, Jan., 1901; asst. Registrar, Oct., 1901; Registrar and Supt. of Records, Oct., 1907; editor, India Office List, 1891-95; has published 'The Embassy of Sir F. Roe to India, 1615-16,' 'Letters received by the E. India Co., 1615-17' (4 vols.), nine vols. on 'The English Factories in India,' 'The Journal of John Jourdain, 1603-17,' 'The Founding of Fort St. George,' etc.; C.I.E., Jan., 1913.

FOTHERINGHAM, ALEXANDER, B.A., LL.B., Barr. (1905), Indian C.S. (*sub. collr. and*

joint mag., Madras).—Educ. at City of London Sch. and Emmanuel Coll., Cambridge; apptd. after exam., 1898; arrived, 30th Dec., 1899, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910.

FOULKES, GEORGE FREDERICK FISCHER, India Forest Dept. (*dep. constr., Madras*).—Joined the service, 27th Dec., 1890, as asst. constr.; dep. constr., June, 1896; on mil. duty from Sept., 1914.

FOULKES, THOMAS HOWARD, F.R.C.S., Lieut.-Col., I.M.S. (*Durbar physn. and surgn., Mysore*).—First commn. dated 19th July, 1893; apptd. dist. medl. and sany. ofr., Madras, Dec., 1899; supdt. medl. sch. and lunatic asylum, Vizagapatam (in addn.), July, 1908; Durbar physn. and surgn., Mysore, June, 1912; reverted to mil. employ.

FOWLER, EDWARD OLIVER, Police Dept. (*dep. commr., Burma*).—Insptr., March, 1891; extra asst. commr., May, 1899; asst. commr., Dec., 1905; dep. commr., Sept., 1915; on mil. duty.

FOWLER, FRANK DASHWOOD, India Public Works Dept.—Trained at R.I.E. Coll.; apptd. as asst. engr., Sept., 1878, and posted to state railways; exec. engr., Nov., 1892; dep. consulting engr. for railways, Madras, April, 1895; ditto, and under sec. to govt., Madras, May, 1895, to Sept., 1896, and March, 1897, to April, 1898; suptg. engr., May, 1905; retd. Feb., 1909.

FOWLER, JAMES TOWNSHEND, late Educn. Dept., Madras.—Principal, govt. normal sch., Madras, 2nd Dec., 1855; fellow of Madras univ., Sept., 1857; on special duty suptg. formation of normal schools, May, 1858; from Jan., 1859, served as inspr. of schools; on special duty to Calcutta as member of the educn. committee, 1882-83; acting dir. of public instrn., Madras, April to June, 1883; retd., Dec., 1888.

FOWLER, JOHN CHARLES HILL, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Tonbridge Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1902; arrived 27th Nov., 1903, and served in Madras as asst. collr. and mag.; manager, Vizianagaram Zamindari, April, 1911; trustee, ditto, Oct., 1912; sub-collr. and jt. mag., Feb., 1910.

FOWLER, WILFRID ARTHUR, late Madras Salt, Abkari and Customs Dept.—Entered the service, March, 1879, and served in the salt dept. as asst. collr. and asst. commr.; dep. commr., April, 1896; retd., Sept., 1910.

FOX, SIR CHARLES EDMUND, K.C.S.I., Kt., Barr. (1877), late Jud. Dept., Burma.—Offd. as govt. advocate, British Burma, 1879-80, and 1884-85, and as addl. recorder, Rangoon, 1885-86, and 1888, apptd. govt. advocate, March, 1896; member of legis. council, Nov., 1898; judge, chief court, Lower Burma, April, 1900; offg. chf. judge, ditto, May, 1906; confd., Oct., 1907; Kt., Jan., 1907; K.C.S.I., June, 1917; retd., July, 1917.

FOX, GEORGE JAMES BUSCALI, India Office (*staff clerk, Store Dept.*).—Clerk, 2nd class, 6th July, 1877; staff clerk, March, 1901.

FOX, HENRY HOYNE, A.R.I.B.A., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. as asst. engr., 1st Oct., 1877, and posted to state railways; transfd. to Burma, Nov.,

1882; exec. engr., March, 1889; suptg. engr., Feb., 1905; retd., May, 1910.

FOX, HERBERT LOUIS, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Stonyhurst Sch. and London Univ.; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Sind as asst. collr. and mag; offg. under sec. to Govt. of India, finance dept., Oct., 1911; ditto, home dept., Dec., 1911; asst. collr., Bombay, March, 1912.

FOX-STRANGWAYS, MAURICE WALTER, C.S.I., late Indian C.S.—Educ. at Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 26th Nov., 1882, and served in the Central Prov. as asst. commr. and settl. officer; judge, small cause court, Jan., 1892; commr. of excise, March, 1892; dep. commr., April, 1892; chief sec. to chief commr., April, 1897, to April, 1900; commr., March, 1902; fin. commr., Dec., 1908; C.S.I., Jan., 1909; offg. chief commr., Feb. to Aug., 1912; retd., March, 1913.

FOY, EDWARD GEORGE, late India Public Works Dept.—Trained at the Thomason Coll.; apptd. to the dept., 16th Oct., 1877, and posted to Rajputana; asst. engr., Oct., 1878; exec. engr., Nov., 1890; transd. to Burma, June, 1897; engr. to Rangoon Municipality, May, 1903; suptg. engr., Feb., 1905; sany, engr., govt. of Burma, April, 1906; retd., Oct., 1911.

FOY, ERNEST RUDOLPH, India Public Works Dept. (*suptg. engr., Punjab*).—Trained at R.I.E. Coll.; joined the service, 15th July, 1890, and served in the Punjab as asst. engr.; exec. engr., July, 1906; suptg. engr., March, 1917.

FOY, FREDERIC ARTHUR, M.B. C.M., D.P.H. (*port health offr., Rangoon*).—Temp. service under govt. of Bombay from 3rd Dec., 1897; port health offr., Rangoon, May, 1902.

FRAMJI, J. D. (*see* Jehangir Dosabhai Framji).

FRAMJI RUSTOMJI DASAI, late Bombay Forest Dept.—Entered the service, Oct., 1869, and served as asst. and dep. conservator of forests; conservator, March, 1897; retd., 6th Nov., 1901.

FRANCIS, ARTHUR HARRY, India Public Works Dept. (*examr. of acct.*).—Joined the service, 19th Aug., 1902, as dep. examr. of acct.; examr., April, 1909.

FRANCIS, EDWARD BELCHAM, late Indian C.S. (Punjab).—Educ. at Repton Gr. Sch.; apptd. after exam. of 1870; arrived, 6th Nov., 1872, and served in the Punjab as asst. commr.; on famine duty in Bengal, 1874; dep. commr., May, 1889; offg. dir. of land records and agric., Nov., 1892, to Dec., 1893; retd., July, 1897.

FRANCIS, WALTER, late Indian C.S.—Educ. at Repton, and Corpus Christi Coll., Oxford; apptd. after exam. of 1838; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; under sec. to govt., rev. dept., March, 1897; supt. of census, April, 1900; supt. of gazetteer revision, June, 1902; sub. collr. and joint mag., and ditto, Dec., 1903, to March, 1907; collr. and mag., and dist. and sess. judge, Nov., 1907; sec. to govt., local and municipal dept., Oct., 1914, to April, 1915; retd., Dec., 1916.

FRASER, SIR ANDREW HENDERSON LFTH, K.C.S.I., M.A., LL.D., Barr. (1874), late

Indian C.S.—Educ. at the Acad., Instn., and Univ. of Edinburgh; apptd. after exam. of 1869; arrived, 23rd Oct., 1871, and served in Central Prov. as asst. commr.; asst. sec. to the chief commr., April, 1877; commr. of excise, &c., Aug., 1881; junr. sec. to the chief commr., and dir. of agric., Feb., 1882; sec. to the chief commr., April, 1890; commr., Jan., 1891; member of hemp drugs commn., 1893-94; C.S.I., Jan., 1897; offg. sec. to govt. of India, Home dept., Aug., 1898; offg. chief commr., Central Prov., Nov., 1899; confd. March, 1902; prest. police commn., Sept., 1902; K.C.S.I., Jan., 1903; lieut.-govr. of Bengal, Nov., 1903, to Nov., 1908; retd., Nov., 1908; author of 'Among Indian Rajahs and Ryots.'

FRASER, DONALD STUART, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Dulwich Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Eastern Bengal and Assam as asst. mag. and collr.; transd. to Bengal, April, 1912; offg. asst. commr., Peshawar, Nov., 1915.

FRASER, EDWARD ALEXANDER, Lieut.-Col., I.A., late Foreign Dept., Govt. of India.—First commn., 13th Sept., 1864; served under the foreign dept. from July, 1874, as asst. rest. in the Persian Gulf, asst. to the agent to the govr.-gen. in Rajputana, asst. gen. supt., thagi and dakaiti, and asst. to rest., Haidarabad; 2nd asst. agent in Central India, May, 1878, to April, 1879; British joint commr., Ladakh, April, 1884; asst. sec. to govt. of India, foreign dept., Nov., 1884; asst. rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1886; addl. pol. agent, and guardian to the heir apparent of Jodhpur, Dec., 1886; 1st asst. to the agent to the govr.-gen. in Rajputana, and to the chief commr., Ajmir-Merwara, June, 1887; pol. agent, Alwar, Oct., 1891; acting pol. agent in Jhalawar, Jan., 1895; and in E. states of Rajputana, Feb., 1895; retd., Sept., 1896; has transd. the 'Tanszimati-l-Hasanah.'

FRASER, ERNEST GORDON, A.M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., Sept., 1878; exec. engr., Dec., 1889; retd., Jan., 1901.

FRASER, HOWARD ALAN DENHOLM, Lieut.-Col., R.E.—First commn. 18th Feb., 1886; apptd. to Survey of India as asst. supt., Oct., 1891; dep. supt., Feb., 1897; lent to Kashmir State, 1906-1910; reverted to mil. employ.

FRASER, HUGH, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wellington Coll. and Oriel Coll., Oxford; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; registrar of high court, N.W. Prov., April, 1889; dep. commr., March, 1892; mag. and collr., April, 1892; retired, July, 1899.

FRASER, JAMES DENHOLM, Indian C.S. (*commr., Burma*).—Educ. at Christ's Hosp., and Queen's Coll., Oxford, apptd. after exam. of 1839; arrived, 21st Dec., 1891, and served in Burma as asst. commr.; dep. commr. Sept., 1903; commr., April, 1915.

FRASER, JAMES NELSON, M.A., Indian Educ. Service (*principal, training coll., Bombay*).—Educ. at Rossall Sch., and Balliol Coll.,

Oxford; apptd. profr. of English lit., Deccan Coll., 3rd March, 1896; principal, training coll. for teachers in secondary schools, Bombay, Sept., 1905; on depn. to East African Protectorate, Dec., 1908, to July, 1909; author of 'In Foreign Lands.'

FRASER, JOHN HUGH RONALD, Indian C.S. (*dep. commr., N.W. Frontier Prov.*).—Educ. at Haileybury and Pembroke Coll., Cambridge; apptd. after exam of 1901; arrived, 1st Dec., 1902 and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst., Feb., 1906; asst. commr., Thal, Nov., 1909; dep. commr., Dera Ismail Khan, Jan., 1910; dist. judge, Peshawar, Sept., 1911, to April, 1912; addl. divnl. and sess. judge, Oct., 1913; asst. commr., Peshawar dist., April, 1914; dep. commr., D. I. Khan, April, 1914; divl. and sess. judge, Derajat, June, 1914; dep. commr., Dera Ismail Khan, Sept., 1914; ditto, Hazara, Sept., 1915.

FRASER, SIR STUART MITFORD, K.C.S.I., C.I.E., Indian C.S., Political Dept., (*resdt., Hyderabad*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 25th Nov., 1884, and served in Bombay as asst. collr. and mag., and forest settl. officer; tutor and guardian to the Raja of Kholapur, the Chief of Kagal, and Kunvar Saheb of Bhaunagar, May, 1889, to April, 1894; 2nd asst., April, 1894; 1st asst., Sept., 1895; tutor and govt. to H.H. the Maharaja of Mysore, May, 1896, and asst. to resdt., July, 1898; C.I.E., June, 1902; junr. collr., Aug., 1902; dep. sec. to govt. of India, foreign dept., Nov., 1903, and April, 1905; resdt., Dec., 1903; pol. agent, Jan., 1904; special duty in foreign dept., from Dec., 1905; offg. sec., foreign dept., Oct., 1904, to Oct., 1905; dep. sec., ditto, April, 1905, to Oct., 1905; resdt., Mysore, and chief and jud. commr. of Coorg, Nov., 1905; resdt., Kashmir, Dec., 1911; C.S.I., Jan., 1913; offg. resdt., Hyderabad, March to Oct., 1914; resdt., Hyderabad, July, 1916; K.C.S.I., Jan., 1918.

FRAZER, ROBERT WATSON, B.A., LL.B., late Madras C.S.—Educ. at Rathmines Sch., Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served as asst. collr. and mag., engr. and manager of the Parla Kimedi estate, and acting dep. dir. of rev. settl.; ret'd., 1886; author of 'Silent Gods and Sun-steeped Lands,' 'British India,' 1897 (in *Story of the Nations* series); 'Literary History of India,' 1898; 'Indian Thought, Past and Present.'

FREELAND, HENRY FRANCIS EDWARD, C.B., M.V.O., D.S.O., Bt. Lieut.-Col. (temp. Maj.-Gen.), R.E., Railway Dept. (*deputy traffic manager*).—First commn., dated 13th Feb., 1881; apptd. a-st. engr., mil. works services, Oct., 1896; transfd. to railway dept., June, 1898, dep. traffic manager, N.W. Ry., Jan., 1911; war service, China, 1895, medal and clasp; M.V.O., Dec., 1911; on mil. service from Aug., 1914; mentioned in despatch of 14th Jan., 1915; dep. dir. of rly. transport, May, 1915.

FREEMAN, WILLIAM PITT, Railway Dept. (*dist. traffic supt.*).—Joined the service, Aug., 1905; asst. traffic supt., state rys., Aug., 1906; dist. traffic supt., April, 1909.

FREKE, CECIL GEORGE, B.A., B.Sc., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at

Merchant Taylors', London, St. John's, Coll., Cambridge, and University Coll., London; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as asst. collr. and mag.

FREMANTLE, ALAN FREDERICK, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived 26th Nov., 1900, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; under sec. to govt., Dec., 1904, to Jan., 1906; asst. settl. offr., Oct., 1906, to Nov., 1907; jt. mag., May, 1911; ditto, and settl. offr., Oct., 1913; serving under govt. of India, Army dept., from May, 1915.

FREMANTLE, ARTHUR WILLIAM, Indian Agril. Service (*principal, agril. coll., United Prov.*).—Joined the service 22nd Oct., 1906; principal, agril. coll., United Prov., from 2nd Nov., 1906.

FREMANTLE, SELWYN HOWE, C.I.E., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 27th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. settl. officer, and asst. commr.; joint mag., Jan., 1896; dep. commr., Oct., 1903; mag. and collr., May, 1905; regr., co-operative credit societies, June, 1907, to Jan., 1912; spl. duty in England under commerce, fin. and industry dept., Jan. to Nov., 1909; C.I.E., June, 1915; author of reports on Rae Bareilly and Bareilly settl., and labour supply in the United Prov. and Bengal.

FRENCH, FRANCIS COOPE, C.S.I., Indian C.S. (*commr., Bengal*).—Educ. at Marlborough and Eton, and at Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 20th Dec., 1889, and served in Assam and Bengal as asst. commr., and personal a-st. to chief commr.; joint mag. and dep. collr., March, 1896; mag. and collr., Aug., 1900; dep. commr., March, 1903, again mag. and collr., April, 1905; transfd. to E. Bengal and Assam, Dec., 1905; dep. commr., Nov., 1906; retransfd. to Bengal as mag. and collr., May, 1912; commr., Nov., 1914; C.S.I., Jan., 1918.

FRENCH, GEORGE DOUGLAS, Indian C.S. (*sec. to govt., Bombay*).—Educ. at Lancing Coll., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 26th Nov., 1898, and served in Bombay as asst. collr. and mag. and asst. judge; offg. asst. remembrancer of legal affairs, and sec. to the govt.'s council, April, 1905; confd., March, 1907; pol. agent, March, 1911, and judl. asst. to the agent to govt., Kathiawar; temp. dep. sec. to govt., legal dept., Bombay, Sept., 1914; acting dist. and sess. judge, March, 1915; ditto, and rembr. of legal affairs and sec. to govt., legal dept., May, 1915; confirmed, Aug., 1915.

FRENCH, JOSEPH CHARLES, B.A., Indian C.S. (*joint mag. and dep. collr., Bengal*).—Educ. at Wimbledon Coll., Lincoln Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1912.

FRENCH, LEWIS, C.I.E., M.A., Indian C.S. (*addl. sec. to govt., Punjab*).—Educ. at Merchant

Taylor's Sch., London, and St. John's Coll., Oxford, apptd. after exam. of 1866; arrived, 22nd Nov., 1867, and served in the Punjab as asst. commr., and colonization offr., Chenab Canal; dep. commr., March, 1912; C.I.E., June, 1914; dir. of land records, &c., June, 1915; addl. sec. to govt., Punjab, May, 1916.

FRENCH, VINCENT CLUGE, India Public Works Dept., Accounts Branch (*acctnt.-gen., posts and telegraphs*).—Trained at Thomason C.E. Coll.; joined the service, 21st May, 1888, as apprentice engr.; asst. engr., Nov., 1889; dep. examr., Jan., 1894; examr., Dec., 1897; dep. acctnt.-gen., Bombay, Oct., 1910; offg. dep. auditor-gen., ditto, Oct., 1912; offg. acctnt.-gen., post office and telegraphs, July, 1913; offg. dep. auditor-gen., Oct., 1913; acctnt.-gen., posts and telegraphs, Feb., 1914; on deputn. under dir. of postal services, Indian expdn. force, France, from Aug., 1915, to Feb., 1916; war decorations: India medal, with clasp for Burma Frontier Expedns., 1887-89 and 1889-92.

FRIEL, RALPH, B.A., Indian C.S. (*asst. commr. Assam*).—Educ. at Waterford and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived, 10th Dec., 1907; and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912.

FRIZELLE, SIR JOSEPH, Kt., late Indian C.S. (Punjab).—Educ. at the Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 20th Dec., 1863, and served in the N.W. Prov., as asst. mag. and collr.; transfd. to Punjab, May, 1864, and served as asst. commr.; jud. asst., July, 1876; dep. commr., April, 1877; divl. judge, Nov., 1884; judge, chief court, Punjab, May, 1889; chief judge, May, 1893; ret'd., Dec., 1898.

FRIZELLE, JULIAN, Major, Indian Army (*dist. and sess. judge, Punjab*).—First commn. dated 31st Aug., 1892; in mil. employ to Sept., 1897; asst. commr., Punjab, Oct., 1897, commdt., Kurram Militia, Jan., 1900, to Jan., 1902; city mag., Lahore, April, 1903, to Jan., 1905; dist. judge, May, 1913; dep. commr., Nov., 1913; dist. and sess. judge, Oct., 1914.

FROST, CHARLES EVITT, late Indian C.S. (Bombay).—Educ. at Kensington Gr. Sch., and abroad; apptd. after exam. of 1868; arrived, 31st Oct., 1870, and served in Bombay as asst. collr. and mag.; second asst., Dec., 1884; first asst. collr., Aug., 1887; junr. collr. and mag., Nov., 1891; senr., June, 1894; ret'd., March, 1897.

FROST, HENRY FRANCIS BURNES, M.I.C.E., late India Public Works Dept. Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879, and posted to Bengal; exec. engr., July, 1890; transfd. to Punjab, Jan., 1891; supt. engr., Sept., 1903; transfd. to N.W.F. Prov.; ret'd., May, 1912.

FRY, ARTHUR BROWNFIELD, Lieut.-Col., I.M.S., Bengal Medical Dept. (*spec. dep. sanitary commr. for malaria research*).—Joined the service, 27th July, 1899; in mil. employ prior to 31st Aug., 1910; addl. dep. sanitary commr., malaria research, Dec., 1910; and offg. sanitary commr., April, 1914; on mil. service from Oct., 1914.

FRY, SIR HENRY JAMES WAKELY, Kt., C.I.E., B.A., late India Office.—Jun. clerk, 18th Aug., 1873; B.A., London Univ., 1875; senr. clerk, July, 1896; dep. dir. gen. of stores,

April, 1909, dir.-gen., July, 1912; C.I.E., June, 1914; ret'd., Nov., 1915; Kt., Jan., 1916; temp. re-employed in store dept., India Office, from July to Aug., 1916.

FRY, THOMAS BURGESS, late India Forest Dept.—Appointed to the service, Sept., 1873, as asst. consr.; dep. consr., Dec., 1883; conservator, April, 1899; ret'd., July, 1905.

FRY, THOMAS DUNCAN, late Indian C.S.—Educ. at St. Paul's Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 1st Dec., 1889, and served as asst. collr. and mag., and forest settl. officer; 2nd asst., July, 1896; joint judge and sessions judge, from July, 1896, to Oct., 1898; 1st asst., Aug., 1900; judge and sess. judge, April, 1902; ret'd., April, 1914.

FRYER, SIR FREDERIC WILLIAM RICHARDS, K.C.S.I., Barr. (1880), late Indian C.S. (Bengal).—Educ. at foreign schs., and at Bromsgrove Gr. Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr. and settl. officer; jud. asst., April, 1877; on special duty with the Quetta field force, 1878 and 1879; dep. commr., Jan., 1882; offg. supt., Kapurthala state, May, 1883; commr. in Burma, Aug., 1886; finl. commr., Burma, June, 1888; C.S.I., May, 1890; retransfd. to Punjab, and apptd. commr. and supt., March, 1891; offg. chief commr., Burma, May, 1892, to May, 1894, when he returned to the Punjab as offg. finl. commr.; member of govt.-gen.'s legisl. council, Dec., 1894; K.C.S.I., Jan., 1895; chief commr. of Burma, April, 1895, lieut.-govr., Burma, May, 1897; ret'd., April, 1903; author of the Dera Ghazi Khan settl. report.

FULLER, SIR JOSEPH BAMPFYLDE, K.C.S.I., C.I.E., late Indian C.S.—Educ. at Marlborough; apptd. after exam. of 1873; arrived, 13th Nov., 1875; and served in the N.W. Prov., as asst. mag. and collr.; asst. dir. of agric. and commerce, Feb., 1878; transfd. to Central Prov., July, 1882; asst. sec. to chief commr., Aug., 1882; commr. of settlts. and agric., Oct., 1885; dist. junr. sec. to chief commr., April, 1890, to Dec., 1891; C.I.E., Jan., 1892; offg. commr., July-Oct., 1894; re-transfd. to the N.W. Prov. and Oudh as district and sessions judge, Jan., 1895; mag. and collr., March, 1895; offg. commr., Central Provs., May, 1898; addl. member of legisl. council, Aug., 1898; offg. chief commr., Assam, May, 1900; offg. sec. to govt. of India, rev. and agric. dept., April, 1901; confd., May, 1901; offg. chief commr. of Assam, April, 1902; confd., Oct., 1902; C.S.I., June, 1902; lieut.-govr. of E. Bengal and Assam, Oct., 1905; K.C.S.I., Jan., 1906; ret'd., Aug., 1906; author of 'A Primer of Agriculture,' 'Field and Garden Crops of the N.W. Prov. and Oudh,' 'The Central Prov. Settlt. Code,' 'Progress of the Central Prov., 1862-92,' 'The Empire of India,' &c.

FULLERTON, JOHN CAMPBELL, M.B., Lieut.-Col., Indian Med. Service, late Foreign Dept., Govt. of India.—Joined the service, 31st March, 1874; med. officer, gen. hosp., Calcutta, 1874-75, and 1875-76; acting civil surgn., 1877 and 1878; served in the Afghan war, 1878-80; med. officer, Baluchistan agency, Aug., 1885; agency surgn., Quetta, and administrative med. officer for Baluchistan, April, 1891; ret'd., June, 1904.

FULTON, SIR ROBERT FULTON, Kt., M.A., LL.D., Barr. (1884), late Indian C.S.—Educ.

at the Acad., Instn., and Univ., Edinburgh; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in Bengal as asst. mag. and collr., and joint mag.; sessions judge, Sept., 1875; district and sessions judge, July, 1880; judge of high court, Calcutta, June, 1893, to Nov., 1908; addl. member of gov.-gen.'s legis. council, Sept., 1902; Kt., June, 1908; retd., Nov., 1908; edited Alexander's 'Indian Case Law on Torts,' Field's 'Law of Evidence,' 'The Bengal Tenancy Act,' and O'Kinealy's 'Civil Procedure Code.'

FURLONG, MALCOLM, Col., Indian Army, late Burma Commn.—Joined the Madras army as ensign, and arrived, 10th Feb., 1857; served at the capture of Copul, 1858, and with the Bellary movable column, 1859 (medal); personal asst. to inspr.-gen. of police, Burma, June, 1865; served in the Burma commn. from Aug., 1867; dep. commr., May, 1884; prest., Maulmain municipal committee, Jan., 1885; reverted to mil. dept., 1891; transd. to U.S. List, Aug., 1896.

FURNIVALL, FRANK, A.M.I.C.E., Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; *exec. engr.*, Oct., 1904.

FURNIVALL, JOHN SYDENHAM, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Royal Medical Coll., Epsom, and Trinity Hall, Cambridge; apptd. after exam. of 1901; arrived, 16th Dec., 1902, and served in Burma as asst. commr. and settl. offr.; dep. commr., Sept., 1915.

FYFFE, RIGHT REV. ROLLESTONE STERRITT, M.A., Bengal Eccles. Dept. (*Bishop of Rangoon*).—Educ. at Clifton Coll., and Emmanuel Coll., Cambridge; ordained in 1894 and apptd. as curate to Bishop Wearmouth, and St. Agnes, Bristol, 1898-1900; vicar, 1901-04; S.P.G. missionary at Mandalay, 1904-10; examining chaplain to Bishop of Rangoon, 1905-10; apptd. Bishop of Rangoon, 21st Jan., 1910.

FYSON, HUGH, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Ressel Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1903; arrived, 1st Dec., 1904, and served in the Punjab as asst. commr.; K.-I-H. medal, 2nd class, Jan., 1915; supt., Mandi State, Sept., 1915.

FYSON, PHILIP FURLEY, B.A., F.L.S., Indian Educ. Dept. (*prof. of botany, Presdy. Coll., Madras*).—Apptd. prof. of biology, Presdy. Coll., Madras, 11th July, 1904; prof. of botany, ditto, ditto, Dec., 1914.

GABBETT, EDWARD, A.M.I.C.E., M.R.S.I., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1898, and posted to Burma; *exec. engr.*, Aug., 1898; under sec. to govt., P.W.D., May, 1903, to April, 1910; suptg. engr., Nov., 1912, and sany. engr. to govt.; retd., May, 1916.

GABBETT, JOSEPH EDWARD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to state railways; *exec. engr.*, July, 1892; dep. consulting engr. for railways, Calcutta, May, 1900, to May, 1903; suptg. engr. May, 1905; consg. engr. for rlys., Lucknow, Dec., 1905; retd., Dec., 1907.

GABRIEL, CECIL HAMILTON, Major, I.A. (*for. dept.*).—First commn., dated 7th Dec., 1901; was in mil. employ until 18th Sept., 1904, when he was employed on special duty under

govt. of India, for. dept.; spl. asst. to pol. resdt., Persian Gulf, March, 1905; pol. asst., and supy. asst. commr., Jan., 1906; asst. commr., Delhi, March, 1906; H.B.M.'s consul, and asst. to pol. resdt., Persian Gulf, July, 1906; second asst. to resdt., Hyderabad, Oct., 1908; asst. pol. agent, Chilas, Oct., 1910; first asst. to resdt. in Kashmir, Jan., 1913.

GABRIEL, EDMUND VIVIAN, B.A., C.S.I., C.V.O., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; offd. as asst. to the agent to the govt.-gen. in Central India from Nov., 1901, to Feb., 1903, when he was apptd. asst. sec. in the foreign dept.; asst. to pol. A.D.C. to S. of S., India Office, for H.M.'s coronation, June to July, 1902; offg. under sec., March, 1905; confd., Nov., 1905; C.V.O., Jan. 1906; pol. offr. with the Prime Minister of Nepal, Sept., 1908; sec. to chief commr. N.W.F. Prov., Jan., 1909; first asst. to agent to govt.-gen. in Central India, Oct., 1909; pol. agent and ditto, Feb., 1910; C.S.I., Dec., 1911; sec. to central cttee. for coronation Durbar, Delhi, Dec., 1910, to March, 1912; special duty, govt. of India for. dept., Jan., 1913, to March, 1914; on deputation to Bikaner State, March, 1914; on special duty under agent to the govt.-gen. in the Rajputana, Sept., 1914; on mil. duty in England.

GADSDEN, EDWARD HOLROYD, I.S.O., jail Dept., Madras (*supt.*).—Joined the service, 31st Dec., 1879, as hd. constable; inspr. of police, Feb., 1881; asst. supt., Feb., 1885; supt. of jails, April, 1886; actg. inspr.-genl. of prisons, May, 1914, to Feb., 1915, and from May, 1915; I.S.O., July, 1914.

GADSDEN, HENRY CECIL, Burma Police Dept. (*dist. supt. and priv. sec. to lieut.-govr.*).—Held non-gazetted appts. from March, 1886; asst. dist. supt., Jan., 1888; dist. supt., Sept. 1902; and personal asst. to dep. inspr.-gen. of police for rlys.; asst. commr., Rangoon, March, 1907, and prin., Police Provl. Training School, July, 1910; priv. sec. to lieut.-govr., June, 1915.

GAGE, ANDREW THOMAS, M.A., M.B., B.Sc., F.L.S., F.A.S.B., Lieut.-Col. I.M.S. (*dir., botanical survey of India*).—First commn., 28th Jan., 1883; apptd. curator of the herbarium, Calcutta, and lecturer on botany, Sibpur civil engrg. coll., 20th June, 1893; offg. supt., roy. botanic garden, Calcutta July to Oct., 1899; dir. of botanical survey, and offg. govt. quiniologist, June to Aug., 1901, and prof. of botany, med. coll., and dir. of botanical survey of India, Nov., 1904; confd. in those appts., July, 1905.

GAHAN, HENRY HERBERT, M.I.C.E., late India Public Works Dept.—Apptd. to the dept. 18th Sept., 1873, and posted to state railways; *exec. engr.*, May, 1883; services lent to Dholpur state, 1883-86; supt. of works, Wazirabad-Lyallpur state railway, Dec., 1894; dep. consulting engr. to govt. of India for railways, Lucknow, Oct., 1895; retd., May, 1899.

GAIT, SIR EDWARD ALBERT, K.C.S.I., C.I.E., Indian C.S. (*lieut.-govr., Bihar and Orissa*).—Educ. at Univ. Coll., London; apptd. after exam. of 1882; arrived, 11th Dec., 1884, and served as asst. commr. in Assam;

provl. supt. of census, 1890, and wrote the provl. report; acted as sec. to the chief commr., 1891-92 and 1895-96; dep. commr., Nov., 1892; dir. of land records and agric., Nov., 1893; mag. and collr., Nov., 1897; supt. of census operations, Bengal, April, 1900; offg. census commr. of India, Jan., 1903; dep. commr., Dec., 1904; member of legisl. council, Bengal, June, 1905; chief sec. to govt. of Bengal, pol., appt. and rev. depts., Jan., 1908; C.I.E., Jan., 1907; commr., July, 1909; census commr. for India, Nov., 1909; transf'd. to Bihar and Orissa as member, board of rev., April, 1912; C.S.I., June, 1912; member of exec. council, Aug., 1912; K.C.S.I., June, 1915; lieut.-govr., Bihar and Orissa, Nov., 1915; author of 'Report on the Census of Assam, 1891, and other papers dealing with Assam govt., 'A History of Assam,' 'Bengal Census Report, 1901,' 'India Census Report, 1901,' and 'India Census Report, 1911.'

GALE, ALFRED BONNER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to N.W. Prov. and Oudh; exec. engr., March, 1897; apptd. to Rajputana, Nov., 1910; retd., April, 1911.

GALES, SIR ROBERT RICHARD, Kt., F.C.H., M.Inst.C.E., M.A.S.C.E., Railway Dept. (*chief engr. with the rly. board*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; exec. engr., Nov., 1896; suptg. engr., March, 1910; chief engr., March, 1915; knighted, June, 1915; chief engr. with the rly. board, July, 1915; offg. agent, N.W. Ry., April, 1917.

GALLETTI DI CADILHAC, A. M. A. C. (*see* di Cadilhac, A. M. A. C. Galletti).

GALLOWAY, ROBERT, Police Dept., Hyderabad.—Joined the dept., 11th Feb., 1881; asst. supt. of police, Feb., 1883; dist. supt., July, 1895; transf'd. to Hyderabad, Dec., 1900; retd., Dec., 1908.

GALPIN, CHRISTOPHER JOHN, D.S.O., India Office (*junior clerk*).—Apptd. junior clerk, 12th March, 1915; on naval service (D.S.O., June, 1917).

GALTON, CHARLES ARTHUR, M.A., late Indian C.S. (Madras).—Educ. at St. Peter's Coll., Radley, Magdalen Gr. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1862; arrived, 10th Nov., 1863; served in Madras as asst. collr. and mag., asst. commr. (Nilgiri Hills), and sec. to the board of rev.; district and sessions judge, Dec., 1883; collr. and mag., Oct., 1884; acting commr. of salt and abkari rev., April, 1886; acting member, board of rev., April, 1887; sec. to govt., rev. dept., Nov., 1888; acting chief sec., and member of legisl. council, Jan. to April, 1893; retd., Sept., 1894.

GAMBLE, JAMES SYKES, C.I.E., M.A., F.L.S., late India Forest Dept.—Educ. at Magdalen Coll., Oxford; apptd. asst. conservator of forests, Oct., 1871; arrived, 27th Dec., 1871, and served in British Burma and Bengal; asst. to the inspr.-gen. of forests, 1877-79; dep. conservator, Bengal, July, 1880; conservator, Sept., 1882; transf'd. to Madras, Dec., 1882; transf'd. to N.W. Prov. as conservator of sch. circle, and dir. of the forest sch., Dehra Dun, Oct., 1890; C.I.E., June, 1899; author of a 'Manual of Indian Timbers'; retd., Feb., 1899.

GAMBLE, SIR REGINALD ARTHUR, Kt., B.A., Indian C.S. (*compr. and auditor-gen., India*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 30th Dec., 1884, and served in Bombay as asst. collr. and mag.; transf'd. to finl. dept., govt. of India, as acting asst. compt. of India treasuries, Nov., 1889; acting dep. acctnt.-gen., Allahabad, June, 1890; under sec. in the fin. and commerce dept., Dec., 1895; transf'd. to Punjab, Dec., 1897; acctnt.-genl., Oct., 1899; acctnt.-genl., Punjab, and N.W. Frontier Prov., Nov., 1901; offg. commr., N. India salt rev., Aug., 1905; confd., Nov., 1907; compt. and auditor-gen., India, Oct., 1914; addl. member, govr.-genl.'s legisl. council, July, 1916; knighted, Feb., 1917.

GAMMIE, GEORGE ALEXANDER, F.L.S., Dept. of Agric. (*impl. cotton specialist*).—Joined the service, 20th May, 1881, as asst. govt. cinchona plantations; proftr. of botany and agric., Coll. of Science, Poona, and offr. in charge of Botl. Survey, Bombay, Aug., 1899; economic botanist, Sept., 1904; impl. cotton specialist, Dec., 1907.

GANGADHAR, SIR RAO MADHAV CHITNAVIS, K.C.I.E.—Nominated member of govr.-gen's legis. council, Oct., 1906; K.C.I.E., Dec., 1911.

GANGALI SATYA CHARAN, B.L., late Judl. Dept., E. Bengal and Assam.—Joined the service, 26th April, 1884, as munsif; sub. judge, Jan., 1906; retd., Nov., 1911.

GANGA RAM, Rai Sahib, late India P.W.D.—Joined the service, 24th Jan., 1884, and served in the Punjab, Burma and Central India as asst. engr.; exec. engr., Central India, April, 1899; ditto, Central Prov., Jan., 1901; retd., June, 1909.

GANGARAM, V. (*see* Vadhumal Gangaram).

GANGARAMA KAULA (*see* Kaula, G.).
GANGA, SAHAI, RAI BAHADUR, I.S.O., M.A., Provincial C.S. (*dep. commr., Punjab*).—Joined the service, 3rd Feb., 1893, as prob., under settlt. training; extra asst. commr., Nov., 1899; chief rev. officer, Alwar State, July, 1906; ditto, Datia State, May, 1911, dep. commr., Nov., 1913; presdt. of the Council of Regency, Faridkot, State, June, 1914; I.S.O., June, 1917; author of 'Assessment Report of the Kurram Valley, 1905.'

GANPATRAO DAMODAR PANSE, late Statutory C.S.—Apptd. prob. under the native civil service rules, and asst. collr. and mag., Bombay, 13th Dec., 1881; confd., 5th June, 1884; 2nd asst. Dec., 1890; addl. member of govr.'s legisl. council, June, 1893; 1st asst., June, 1894; junr. collr. and collr. and mag., June, 1897; senr. collr. and mag., April, 1902; retd., March, 1910.

GARBETT, COLIN CAMPBELL, B.A., LL.B., Indian C.S. (*asst. commr., Punjab*).—Educ. at King William's Coll., Isle of Man, and Jesus Coll., Cambridge; apptd. after exam. of 1904; arrived 28th Nov., 1905, and served in the Punjab as asst. commr. and settlt. offr.; asst. postal censor, Karachi, March, 1915; revenue offr., Basra, Dec., 1916.

GARDINER, EDWARD RAWSON, C.I.E., late India Public Works Dept. senr. dep. agent, November, 1913.—Trained at R.I.E. Coll.; apptd. to dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., Feb., 1894;

under-sec. to govt., Nov., 1897, to Nov., 1900, and March, 1901, to April, 1902; suptg. engr., June, 1907; transfd. to Bihar and Orissa, April, 1912; sec. to govt., P.W.D., and chief engr., April, 1912; ret'd., Oct., 1914; C.I.E., Jan., 1915.

GARDINER, JOHN WILLIAM, late Bengal C.S. (Punjab).—Educ. at the Lycée Impérial Bonaparte, Paris; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr.; jud. asst., Dec., 1880; dep. commr., Nov., 1885; also settlt. officer, 1887-88; ret'd., Nov., 1889.

GARDINER, RICHARD, Lieut.-Col., R.E., late India Public Works Dept.—Lieut., 8th Jan., 1868; 2nd asst. engr., Rajputana state railway, 10th Nov., 1870, exec. engr., W. Rajputana section, Feb., 1875; dep. manager, July, 1882; offg. under sec. to govt. of India, railway branch, Nov., 1885, and engr.-in-chief, Bhau-
1 June, 1887; also charge
" " 1887; ret'd., April, 1893;
temporary member of govt.-gen.'s council,
June to Oct., 1890.

GARDINER, WILLIAM NORMAN, India Office (second class clerk, Store Dept.).—Apptd. clerk, 2nd class, store dept., 13th Nov., 1901; on mil. service.

GARFORTH, WILLIAM, M.C. Major, R.E., India P.W. Dept. (exec. engr., Punjab).—First commn., dated 23rd July, 1901; apptd. to the mil. wks. services, Eastern Command, 12th Sept., 1903, as garri-son engr.; asst. engr., Punjab, Oct., 1908; exec. engr., Feb., 1912; under-sec. to govt., Punjab, P.W. dept., July, 1912, to March, 1913; temply. reverted to mil. duty, Oct., 1914.

GARLICK, RALPH REYNOLDS, B.A. Indian C.S. (dist. and sess. judge, Bengal).—Educ. at King Edward VI. Sch., Stratford-on-Avon, and Pembroke Coll., Oxford; apptd. after exam. of 1899, arrived, 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Dec., 1905; joint mag. and dep. collr., March, 1908; retransfd. to Bengal, April, 1912; dist. and sess. judge, May, 1913.

GARRATT, GEOFFREY THEODORE, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Rugby and Hertford Coll., Oxford; apptd. after the exam. of 1912; arrived, 15th Nov., 1913, and served in Bombay as asst. collr. and magistrate; on mil. duty, from May, 1915.

GARRATT, RICHARD, Major, I.A. (political agent).—First commn. dated 15th May, 1895; in mil. emp. to July, 1901, when he was apptd. sanitary officer; supy. asst. commr., Punjab, Dec., 1902; pol. asst., June, 1903; pol. agent, Tochi, Feb. to Sept., 1910; asst. commr., Thal sub-dn., Jan., 1913; dep. commr., Kohat, Oct., 1914; attd. offr., Kurram agency, Nov., 1914; pol. agent, Kurram, Dec., 1914.

GARRETT, ABRAHAM, Indian C.S. (mag. and collr., Bihar and Orissa).—Educ. at Bath Coll. and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived, 19th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1903; mag. and collr., Dec., 1908; transfd. to Bihar and Orissa, April, 1912.

GARRETT, ALFRED HOWARD, late Madras Public Works Dept.—Trained at R.I.E.

Coll.; joined the service, 1st Oct., 1874, as asst. engr.; exec. engr., May, 1883; suptg. engr., Dec., 1900; chief engr., and joint sec. to govt. (irrigation), Oct., 1903; ret'd., Nov., 1905.

GARRETT, ANNESLEY JOHN, Lieut.-Col., I.A., late Hyderabad Administration.—Educ. at Marlborough; first commn., 29th May, 1866; mil. sec. to the rest., Hyderabad, March, 1890, to March, 1895; ret., March, 1899.

GARRETT, ARTHUR FOLLIOTT, Major, R.E., India Public Works Dept. (exec. engr., Central Prov.).—First commn. dated 17th Aug., 1894; joined the public works dept., Feb., 1897, and served on the State railways, in the Alwar State, and in the Central Prov., as asst. engr.; exec. engr., July, 1907; offg. suptg. engr., Nov., 1912; temply. reverted to mil. duty, Oct., 1914.

GARRETT, HENRY WILLIAM, India Office, (junior clerk, Pol. Dept.).—Educ. at the King's Sch., Ely; clerk, 2nd class, acctnt.-gen.'s dept., 12th April, 1882; transfd. to pol. dept., June, 1890; staff clerk, May, 1901; junior clerk, March, 1910; editor of telegraphic codes, Nov., 1912.

GARRETT, JAMES HUGH ELIOT, late Indian C.S.—Educ. at Reading Gr. Sch., Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1885; arrived, 25th Nov., 1887, and served as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1894; mag. and collr., Dec., 1898; ret'd., Sept., 1912.

GARRETT, JOSEPH HUGH, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Highgate Sch., and Caius Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag., and asst. settlt. offr.

GARRETT, ROBERT VERNON, Lieut.-Col., Indian Army, late Berar Commn.—Entered the service, 11th Feb., 1875; regimental duty with 54th Foot till Jan., 1879; entered staff corps, Jan., 1879 with 5th and 4th Infantry, Hyderabad contingent to June, 1887; asst. commr., June, 1887; special asst. commr., June, 1895; dep. commr., May, 1896; ret'd., Nov., 1904.

GARSTIN, WILLIAM ARTHUR MACDONNELL, Major, I.A. (offr. of pol. dept.).—In mil. employ from 28th July, 1900; asst. resdnt., Western States, Rajputana, Aug., 1907; supy. asst. commr., N.W. Frontier Prov., Feb., 1903; asst. commr., ditto, July, 1909; persl. asst. to chief commr., N.W. Frontier Prov., Dec., 1910, to May, 1911, and from Sept., 1911, to May, 1914; district judge, Kohat, Dec., 1916.

GARTHWAITE, LISTON, B.A., late Educn. Dept., Madras.—Served from 8th April, 1857, as head master of various schs., and as dep. inspr. of schs.; from Sept., 1869, served as inspr. of schs.; fellow of Madras univ., March, 1884; compiled Kanarese and Malayalam arizis for the sec. of state, and also various textbooks; ret'd., Dec., 1888; K.-i-H. medal, 2nd class, May, 1900.

GARVIE, JOHN, M.B. C.M., Col., I.M.S. (civil surgn., United Prov.).—First commn., dated 31st March, 1887; in regtal. emp. to March, 1900, when he was apptd. civil surgn., United Prov.; dep. sany. commr., Feb., 1902, to June, 1903; civil surgn., Meerut, Nov., 1907; serving in army dept. from April, 1915.

GARWOOD, JOHN FREDERICK, Col., R.E.,

late Indian Mil. Works Services. — First commn., 17th April, 1866; arrived, 17th Feb., 1872, and served in the public works dept. in the N.W. Prov.; suptg. engr., Sept., 1890; on field service in the Zhoib valley, 1890; acted as suptg. engr., Baluchistan civil works, and public works sec. to agent, in 1886, 1890, and 1892; transfd. to Bombay command, March, 1895; and to head-quarters as dep. dir., April, 1895; suptg. engr., mil. works dept., Madras, March, 1897; chief engr., March, 1899; retd., April, 1901.

GASKELL, WILLIAM, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Loughborough and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1902; under sec. to govt., April, 1904; asst. settlmnt. offr., Oct., 1905; dep. commr. and jt. sec. to board of rev., April, 1912; temply. employed in finl. dept., India Office, from Jan. to Dec., 1916.

GASKIN, LIONEL EDWARD PALMER, Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Kingswood Sch., Bath, Bedford Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1891; arrived, 25th Nov., 1893, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1904; dir. of agric., and regr., co-op. credit societies, Nov., 1905, to Feb., 1916.

GASS, HORACE ARCHIBALD, late India Forest Dept.—Joined the service, 21st Oct., 1875; dep. constr., Feb., 1876; constr., July, 1900; retd., Sept., 1905.

GATES, SIR FRANK CAMPBELL, K.C.I.E., C.S.I., Barr. (1891), late Indian C.S.—Educ. at Cheltenham Coll. and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; from Aug., 1884, served in Burma as asst. commr.; on special duty in Upper Burma, March, 1887; junr. sec. to chief commr., April, 1887; under sec., Oct., 1887; dep. commr., Aug., 1889; junr. sec., March, 1891; sec., March, 1893; rev. sec., Jan., 1895; sec. to govt., May, 1897; commr., Aug., 1901; chief sec. to govt., Sept., 1903; member of legisl. council, Burma, Sept., 1903, and Oct., 1905; finl. commr., April, 1907; C.S.I., Jan., 1906; K.C.I.E., Jan., 1913; retd., April, 1914.

GATHERER, ARTHUR BRANDER, M.I.C.E., late India Public Works Dept.—Arrived, 8th Nov., 1864, and served in the public works dept.; Madras and Mysore; exec. engr., Sept., 1873; asst. sec. to rest., public works dept., Haidarabad, Dec., 1885; suptg. engr., March, 1889; transfd. to Burma, April, 1889; chief engr. and sec. to govt. pub. works dept., Mar., 1900; retd., Aug., 1900.

GAULD, WILLIAM, India Office (*second-class clerk, Public Works Dept.*).—Clerk, 2nd class, registry and record dept., 28th Dec., 1895; transfd. to public works dept., Jan., 1902; resdtd., clerk, March, 1914.

GAUNTLETT, MAGOR FREDERIC, C.I.E., Indian C.S., Fin. Dept., Govt. of India (*actnt. gen.*).—Educ. at Dulwich Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; asst. acct.-gen., Bengal,

Dec., 1897; dep. acct.-gen., N.W.P. and Oudh, March, 1898; joint mag. and dep. collr., March, 1901; transfd. to fin. dept., govt. of India, as dep. acctnt.-gen., United Prov., April, 1903; offg. acctnt.-gen., ditto, Nov., 1904; ditto, Burma, April, 1905 to Nov., 1907; acctnt.-gen., Burma, and commr. of paper currency, Nov., 1908; acctnt.-gen., Bengal, Nov., 1909; ditto, rys., April, 1910; offg. comptr. and auditor-gen., March, 1912, to Oct., 1914; C.I.E., Jan., 1915; on deputation under the Board of Admiralty.

GAWAN-TAYLOR, EDWARD, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Durham Sch. and Pembroke Coll., Oxford; apptd. after exam. of 1913; arrived 28th Nov., 1914, and served in Bombay as asst. mag. and collr.

GAWNE, EWAN MOORE, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Wellington, and Brasenose Coll., Oxford; apptd. after exam. of 1912; arrived, 8th Dec., 1913, and served in Madras as asst. collr. and mag.

GAY, EDWARD JOHN, India Office (*second-class clerk, store depôt*).—Apptd. 2nd-class clerk, 17th Feb., 1913, and attached to store depot.

GAYATONDE, G. V. (*see* Gopal Vishwambhar Gayatonde).

GAYER, ARTHUR HENRY, late Burma Commn.—Entd. the service as insp. of police, Aug., 1886; asst. dist. supt. of police, Jan., 1888; persl. asst. to chief commr., Burma, Jan., 1891; asst. commr., Sept., 1891; priv. sec. to lieut.-govr., Bengal, Feb., 1896; supt. of stamps and stationery, Bengal, March, 1899, to March, 1901, when he returned to Burma as asst. commr.; dep. commr., Oct., 1908; retd., May, 1916.

GAYER, GEORGE WHITTY, India Pol. Dept. (*dist. supt., Central Prov.*).—Joined the service, 6th Dec., 1888, as asst. dist. supt. of police, Central Prov.; dist. supt., April, 1894; special duty, home dept., govt. of India, Oct. to Dec., 1913; author of 'Foot Prints' and 'Criminal Tribes'.

GAYER, WILLIAM ALFRED, India Police Dept. (*supt., Bengal*).—Joined the service, 31st Dec., 1887, as as-t. supt.; asst. to genl. supt. of Thagi and Dacoity operations, Jan., 1894; supt., April, 1906.

GEAKE, EDWARD, late Indian C.S.—Educ. at Plymouth Coll. and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 26th Nov., 1886, and served in Bengal as asst. mag. and collr.; joint mag., April, 1893; mag. and collr., June, 1897; offg. commr. of excise and salt, Nov., 1904; confd., July, 1905; commr. of a division, Sept., 1911; retd., April, 1916.

GEARY, FRANCIS JOSEPH GRATTAN, B.A., Indian C.S., Bengal, attd. Impl. Customs Service (*asst. collr. of customs, Burma*).—Educ. at St. Paul's and Balliol Coll., Oxford; apptd. after exam. of 1906; arrived, 3rd Jan., 1908, and served in Bengal as asst. mag. and collr.; asst. collr. of customs, May, 1913; offg. dir.-gen. of customs, Bengal, April, 1916; asst. collector of customs, Calcutta, under Indian Munitions Board, May, 1917.

GEBBIE, FREDERICK ST. JOHN, India Public Works Dept. (*chief engr., Bombay*).—Trained

at R.I.E. Coll.; joined the [service, 1st Oct., 1893, as asst. engr.; exec. engr., Oct., 1902; suptg. engr., Aug., 1912; acting chief engr. in Sind, and sec., Indus River Commission, April, 1915; chief engr., and actg. sec. to govt., Bombay, Dec., 1916.

GEE, CHARLES DOUGLAS, India Public Wks. Dept. (*exec. engr.*).—Apptd. tempy. engr., Punjab, 5th Jan., 1901; asst. engr., July, 1906; exec. engr., Jan., 1910; ditto, and persl. asst. to chief engr., Punjab, May to Nov., 1913, and from April, 1914; under sec. to govt., Punjab, P.W. Dept., Oct., 1914; dep. dir. of Royal Irrign. Dept., Siam, Dec., 1914.

GELL, HERBERT GEORGE, M.V.O., late Police Dept., Bombay.—Joined the service 28th April, 1876, as offg. asst. supt. of police; offg. supt., Sept., 1877; dep. commr., Nov., 1881; dist. supt., Mar., 1899; offg. commr. of police, Bombay, Jan., 1902; confid., Jan., 1904; M.V.O., Nov., 1905; retd., Oct., 1911.

GEOGHEGAN, HENRY THOMAS, B.A., M.I.C.E., late India Public Works Dept.—Educ. at Trinity Coll., Dublin; joined the dept., Nov., 1868, as exec. engr., Punjab N. state railway; suptg. engr., Indus valley railway, May, 1877; offg. consulting engr. to govt. of India for state railways, Feb., 1879; engr.-in-chief, Bhopal railway, June, 1879; and Madras state railway surveys, Feb., 1885; retd., 1890.

GEORGE, DUNCAN, A.M.I.C.E., Bombay, late Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; joined the service as asst. engr., March, 1878; exec. engr., Aug., 1893; under sec. to govt., Jan., 1901; sany. engr., March, 1902; retd., 1907.

GEORGE, EDWARD CLAUDIUS SCOTNEY, C.I.E., late Indian C.S.—Educ. at Dulwich and Univ. Coll., London; apptd. after exam. of 1884; arrived, 7th March, 1887, and served in Burma as asst. commr.; C.I.E., Jan., 1894; dep. commr., May, 1898; on special duty with the Burma-China Boundary commn., Dec., 1897, to May, 1898, and from Nov., 1898, to July, 1899; retd., Sept., 1912.

GEORGE, FRANK SEAVER SCOTNEY, India Police Dept. (*supt.*, *Madras*).—Joined the service as prob., Madras, 22nd Nov., 1896; asst. supt., July, 1898; supt., June, 1907.

GERRARD, ARTHUR STAPLES, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 2nd Aug., 1873, and posted to state railways; exec. engr., July, 1881; offg. consulting engr. to govt. of India for railways, Lucknow, 1892-93; retd., May, 1899.

GHAFUR KHAN, A. (*see* Abdul Ghafur Khan).

GHARPUREY, H. G. (*see* Hari Ganpat Rao Gharpurey).

GHATAK, BAIDYA NATH, B.L., Bengal Provl. C.S. (*dist. and sess. judge*).—Joined the service, Jan., 1893, and officiated as munsif; sub. judge, March, 1915; ditto and asst. sess. judge, Nov., 1915; dist. and sess. judge, Sept., 1916.

GHATAK, MOHINI KANTA, M.A., Indian Finance Dept.—Joined the service, 18th Sept., 1894, as probationer; asst. acctnt. gen., Punjab, Nov., 1898; ditto, Burma, Dec., 1902; ditto, United Prov., March, 1904; asst. comptr. gen., central branch, Nov., 1904; ditto, Indian Treasuries, March, 1907; dep. acctnt. gen., Bengal, April,

1907; asst. comptr., Indian Treasuries, Jan., 1908; dep. comptr., ditto, April, 1908; dep. acctnt. gen., Bengal, April, 1910; ditto, Punjab, July, 1914; ditto, Bengal, April, 1915; offg. comptr., India Treasuries, June, 1915.

GHAZANFUR ALI KHAN, B.A., Indian C.S. (*dep. commr.*, *Cent. Prov.*).—Educ. at Calcutta Univ., Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 8th Dec., 1899, and served in the Cent. Prov. as asst. commr.; dep. commr., Jan., 1915.

GHOSAL, JYOTSNANATH, Indian C.S. (*junn. collr.*, *Bombay*).—Educ. at Metropolitan Coll., Calcutta, Calcutta Univ., and Univ. Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov., 1895, and served in Bombay as asst. collr.; junr. collr. and pol. agent, April, 1912; K.-i-H. medal, 1st class, Jan., 1913.

GHOSH, ASHUTOSH, B.L., Bengal Provl. C.S. (*sub. judge*).—Joined the service, Aug., 1891, and acted as munsif; sub. judge, April, 1912.

GHOSH, SIR CHANDRA MADHAB.—Member of the legis. council of Bengal, 1883-85; fellow, Calcutta Univ., 1885; prest., faculty of law, 1886-88; prest., board of examrs. for pleaders, &c., 1892; puisne judge, high court, Calcutta, 12th Jan., 1885; Kt., June, 1906; retd., Jan., 1907.

GHOSH, JOGENDRA KUMAR, Rai Bahadur, M.A., Bengal Provl. C.S. (*mag. and collr.*).—Joined the service, Sept., 1891; dep. mag. and dep. collr., April, 1895; mag. and collr., July, 1916.

GHOSH, JOGENDRA NATH, Rai Bahadur, M.A., B.L., late Provl. C.S., Bengal.—Apptd. offg. munsif, 15th Feb., 1877; confd., April, 1877; subord. judge, May, 1899; dist. and sess. judge, June, 1905; retd., Sept., 1909; author of works on two Indian Acts.

GHOSH, MAHIM CHANDRA, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Santosh Jahnvi Sch., Bengal, Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; jt. mag. and dep. collr., June, 1911; retransfd. to Bengal, April, 1912; dist. and sess. judge, March, 1916.

GHOSH, MAHIMOHUN, late Indian C.S.—Educ. at St. Xavier's Coll., Bombay, St. Peter's Coll., Exmouth, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 11th Feb., 1893, and served in Madras as asst. collr. and mag.; head asst., Feb., 1899; sub. collr. and joint mag., Oct., 1906; dist. and sess. judge, June, 1910; retd., Jan., 1912.

GHOSH, SIR RASH BEHARI, Kt., C.S.I., C.I.E., D.L.—Nominated member of govt.-gen's. legis. council, Dec., 1906; C.S.I., June, 1909, knighted, June, 1915.

GHOSH, SHARAT KUMAR, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at the Metropol. Instn. and the Univ., Calcutta, and Trinity Coll., Cambridge; apptd. after exam. of 1902, arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Nov., 1910; s.p.t., dist. and sess. judge, Oct., 1914.

GIBB, ANDREW SHIRRA, A.M.I.C.E., India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Punjab, Oct., 1901; exec. engr., Oct., 1909; on spl. duty, Punjab irrign. sectt., June, 1916, to May, 1917.

GIBB, MALCOLM COUPER, LL.B., late Indian C.S.—Educ. at Harrow, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 11th Dec., 1882, and served in Bombay as asst. collr. and mag.; 2nd asst., Nov., 1891; 1st asst., Feb., 1893; junr. collr. and mag., and dist. regtr., May, 1897; senr. collr. and dist. regtr., Aug., 1900; ditto and pol. agent, Savanur, May, 1902, to Aug., 1905; addl. member of legisl. council, Bombay, Nov., 1905, and Jan., 1910; commr., April, 1909; retd., Oct., 1911.

GIBB, T., Excise Dept., United Prov. (*excise distillery expert*).—Apptd. inspr. of distilleries, United Prov., Punjab, N.W.F. Prov. and Ajmer Merwara, 29th Oct., 1909.

GIBBONS, JAMES BARRY, Lieut.-Col., Indian Med. Service, Retd.—First commn., 1st Oct., 1881; from Aug., 1884, acted as civil surgn.; rest. physician med. coll. hosp., Calcutta, Feb., 1885; supt., Campbell med. sch. and hosp., Sealdah, and prof. of med. jurisprudence, Calcutta med. coll., Oct., 1893; civil surgn., Bengal, June, 1903; retd., Feb., 1908; author of a Manual of Medical Jurisprudence for India.

GIBBONS, THOMAS CLARKE PILLING, K.C., Barr.—Apptd. *advoc.-genl. for the Presidency of Bengal*, 1917.

GIBBS, HENRY METCALFE, late Bombay Police Dept.—Joined the service, 1st Aug., 1876, and served as asst. inspector and inspector of cotton; police probationer, Jan., 1882; a-st. supt. of police, Jan., 1883; supt., Nov., 1885; dist. supt., March, 1899; dep. inspr.-gen., Dec., 1908; retd., Sept., 1912.

GIBBS, ROBERT TYNDALL, M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1886; supt., May, 1900; chief supt., June, 1909; dir. of telegraphs E. Bengal and Assam, Oct., 1910; supt.-enr., Bombay and Central circles, Nov., 1912; dir. of telegraph engineering, Bombay, April, 1914; retd., Nov., 1914; has received India medal and Burma, 1885-87 clasp.

GIBSON, ALEXANDER JAMES, F.C.H., Indian Forest Dept. (*dep. consr., Punjab*).—Joined the service, 18th Nov., 1898, as asst. consr. of forests; instr. Imperial Forest Sch., Dehra Dun, April, 1905; dep. consr., July, 1906; Imperial forest economist, Dehra Dun, April to Oct., 1908; dep. consr. and pol. asst. to supt., Simla Hill States, March, 1909 to April, 1910.

GIBSON, BASIL THODORF, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Christ's Hosp. and Keble Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the Punjab as asst. commr., and settlmt. off.; dir. of land records, Nov., 1911, to July, 1915; dep. commr., Nov., 1913.

GIBSON, EDMUND CURREY, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Merchant Taylors' Sch., London, St. John's Coll., Oxford, and University Coll., London; apptd. after exam. of 1909; arrived in India; 26th Nov., 1910, and served in the Central Prov.

as asst. commr.; employed under govt. of India, for. and pol. dept., from June, 1915; tutor and guardian to H.H. the Maharaja of Bharatpur; asst. pol. agent, E. Rajputana States (in addn.), Sept., 1917.

GIBSON, F. M., M.B., B.Sc., Medical Dept., Madras (*dir., King Inst. of Preventive Medicine*).—On plague duty, Bombay, from 8th Oct., 1897; on bacteriological work from March, 1898; medl. offr., plague research laboratory, Bombay, Jan., 1901; ditto, and supt., Nov., 1903; asst. to dir., Bombay Bacteriological Lab., Nov., 1907; dir., King Inst. of Preventive Medicine, Madras, Aug., 1908.

GIBSON, J. R., late Rev. Survey Dept., Bombay.—Joined the service, 27th Feb., 1862; arrived, Sept., 1860, and served as asst. supt., asst. settl. officer, and dep. supt.; from 1881 to 1885 served in Egypt, being attached to the intelligence dept. during the campaign of 1882 (medal and Khedive's star); supt., rev. survey Ratnagiri, May, 1885; from 1885 to 1890, was again employed under the Egyptian govt., and received the order of the Osmanieh; resumed his post in May, 1890, but returned immediately to Egypt; retd. from the dept., June, 1892; recd. Grand Cordon of Mejdieh, 1900.

GIBSON, RAYMOND EVELYN, Indian C.S. (*asst. collr. Bombay*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1901; arrived, 22nd Dec., 1902, and served in Sind as asst. collr. and mag.; supt. of land records and registrn., Sind, Jan. to April, 1906, and from April, 1907; colonisation offr., Jamrao Canal, Dec., 1909; asst. commr. in Sind, and Sindhi translator to govt., Jan., 1911; pte. sec. to govt., Bombay, Oct., 1912, to March, 1914.

GIBSON - CARMICHAEL, SIR THOMAS DAVID (*see Carmichael, Lord*).

GIDDINGS, JOSEPH CHARLES, India Office (*2nd class clerk, finl. dept.*).—Apptd. 2nd class clerk, 7th Nov., 1913, and attached to registry and record dept.; transferred to finl. dept., Jan., 1917; on mily. service.

GIDNEY, CLAUDE HENRY, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Haileybury, Hertford Coll., Oxford, and University Coll., London; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr.; temply. serving under govt. of India, for. and pol. dept., from Oct., 1914; and under mily. dept. as cantonment mag., Quetta, from March, 1917.

GIDUMAL, D. (*see Dayaram Gidumal*).

GIFFARD, GERALD GODFRAY, C.S.I., Lt.-Col., I.M.S. (*prof. med. coll., Madras*).—First commn., 31st March, 1890; in mil. employ till Dec., 1897, when apptd. resdt. surg., gen. hosp., and prof. pathology, Madras; dist. med. and sany. offr., Chingleput, Nov., 1899; 3rd physn., gen. hosp., and prof. of materia medica, med. coll., Madras, July, 1901; first surgn., gen. hosp., and prof. of surgery, med. coll., May, 1903; prof. of midwifery, med. coll., and supt., govt. maternity hosp., May, 1906; C.S.I., June, 1913; on mily. duty from Nov., 1914.

GILBERT, ARTHUR STUART AHLUWALIA STRONGE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Dean Close Mem. Sch., Cheltenham, and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov.,

1907, and served in Burma as asst. commr.; on mily. service from Oct., 1914.

GILBERT-COOPER, BRYAN GARDINER, late Survey of India.—Joined the service, Jan., 1878; asst. settlt. offr., March, 1879; asst. supt., Aug., 1880; dep. supt., Dec., 1895; supt., Aug., 1905; ret'd., 1908.

GILES, ARTHUR HENRY, late Police Dept., Bengal.—Joined the dept. as asst. supt., 14th Feb., 1863; district supt., Jan., 1866; dep. inspr.-gen., Oct., 1890; served temporarily under the govt. of Ceylon in 1888; has publ. report on police of Bombay, Madras and Calcutta, 1887; and report on administration of Police, Ceylon, 1889; ret'd., April, 1897.

GILES, CLEMENT DOUGLAS, M.A., the Ven., Madras Eccles. Dept. (*senr. chaplain*).—Educ. at Hertford Coll., Oxford, and Ely Theological Coll.; joined the service, 29th Feb., 1866, as chaplain, Madras; *senr. chaplain*, March, 1909.

GILES, EDWARD, C.I.E., M.A., late Bombay Educl. Dept.—Educ. at Westminster Sch. and Christ Church, Oxford; arrived, 14th May, 1873, and served as profr. of history and pol. economy, Elphinstone coll., Bombay; educl. inspr., May, 1875; dir. of public instruction, April, 1897; addl. member of legist. council, March, 1898, Jan., 1901, May, 1904, and June, 1906; C.I.E., Jan., 1903; offg. dir.-gen. education, March, 1907, to March, 1908; ret'd., 1908.

GILES, ROBERT, C.I.E., M.A., late Sind Commn.—Arrived, 8th Dec., 1868; asst. settlt. officer, Indus survey, March, 1869; served from Jan., 1870, as dep. collr., supt. of police, and educl. inspr. in Sind; 2nd asst. collr. in Sind, July, 1884; dep. commr., Dec., 1885; coll. and mag., Nov., 1895; member of plague committee, Karachi, March, 1897; acting commr., Oct., 1897; confd., Dec., 1900; C.I.E., June, 1899; member, plague committee, Jan., 1900; ret'd., April, 1902.

GILES, VALENTINE, D.S.O., Major, R.E., P.W. Dept., United Prov. (*sanitary engr. to govt.*).—First commn., dated 22nd Feb., 1897; apptd. exec. engr., Nov., 1910; sany. engr. to govt., April, 1914; temply. reverted to mil. duty, from Oct., 1914.

GILLAN, SIR ROBERT WOODBURN, K.C.S.I., B.A., LL.B., Barr. (1889), Indian C.S. (*presdt. ry. board*).—Educ. at Ayr Acad. and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1893; offg. city mag. and wasika officer, Lucknow, March, 1894; asst. commr., May, 1896; settlt. officer, Oct., 1896; dep. commr., July, 1899; mag. and collr., Dec., 1901; joint sec., board of rev., April, 1902; sec., board of rev., Jan., 1903; offg. sec. to govt., Sept., 1907; compr. and auditor-gen., and head commr. of paper currency, fin. dept., govt. of India, July, 1910; C.S.I., Dec., 1911; sec. to govt. of India, fin. dept., May, 1912; member, Royal commn. on Indian finance and currency, April, 1913; member, ry. board, April, 1914; temp. member of govt.-genl.'s council, April to Oct., 1914; presdt., ry. board, April, 1915; K.C.S.I., Jan., 1916.

GILLESPIE, JAMES THOMAS, B.A., Indian S.C. (*dist. and sess. judge, Madras*).—Educ. at Newry Intermediate Sch., the Royal Univ. of Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1892; arrived,

21st Dec., 1893, and served in Madras as asst. collr. and mag.; dep. registrar, high court, app. side, Jan., 1897; registrar, March, 1908; sub. collr. and jt. mag., July, 1910; dist. and sess. judge, April, 1911.

GILLIAT, ALGERNON EARLE, Indian C.S. (*under sec. to govt. of India, rev. and agric. dept.*).—Educ. at Manchester Grammar Sch. and Wadham Coll., Oxf.; apptd. after exam. of 1907; arrived, 7th Dec., 1908, and served in Burma as asst. commr.; under sec., rev. sec's. dept., April, 1913; under sec. to govt. of India, rev. and agric. dept., April, 1916.

GILLIES, JOHN ERNEST, Indian C.S. (*asst. commr., Burma*).—Educ. at Old Deer Public School, Aberdeenshire, Robert Gordon's Coll., Aberdeen, and Aberdeen University; apptd. after exam. of 1912; arrived, 9th Dec., 1913, and served in Burma as asst. commr.

GILLMAN, HERBERT FRANCIS WEBB, C.S.I., Indian C.S. (*member of exec. council, Madras*).—Educ. at Dulwich Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 1st Dec., 1888, and served in Madras as asst. collr. and mag.; head asst., Nov., 1895; collr., Vizianagram Zemindari, Dec., 1898; dist. and sess. judge, Oct., 1905; collr. and mag., Jan., 1907; inspr.-gen. of police, March to Aug., 1914; member, bd. of rev., Madras, Jan., 1916; temp. member, exec. council, Madras, Oct., 1916; member, ditto, Nov., 1916; C.S.I., June, 1917.

GILLMON, JULIUS WEBER, India P.W.D. (*exec. engr., Punjab*).—Trained at T.C.E. Coll.; joined the service, 11th May, 1892, and served in the Punjab as apprentice engr.; asst. engr., Nov., 1892; exec. engr., July, 1904.

GILLMORE, VEN. CHARLES ALBERT, M.A., late Punjab Eccles. Dept.—Apptd. junr. chaplain, 27th June, 1884; *senr. chaplain*, Feb., 1895; archdeacon of Lahore, April, 1906; ret'd., June, 1909.

GILMORE, HAROLD ST. GEORGE, Railway Dept. (*dep. traffic manager*).—Apptd. traffic candidate, 6th Feb., 1893; asst. traffic supt., Feb., 1895; dist. traffic supt., April, 1904; dep. traffic manager, Dec., 1914.

GIMLETTE, GEORGE HART DESMOND, C.I.E., M.D., Lieut.-Col., I.M.S., ret'd.—First commn., 31st March, 1879; on mil. duty till July, 1883; on special cholera work in Egypt, Aug. to Oct., 1883; offg. residency surgn., Nepal, Nov., 1883; agency surgn., Baghelkhand, March, 1891; residency surgn., Indore, Dec., 1897; ditto, Hyderabad, May, 1901; C.I.E., Nov., 1901; ret'd., April, 1910; re-employed as resdy. surgn., Mysore, July, 1917.

GIMSON, CHRISTOPHER, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Oundle, and Emmanuel Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Eastern Bengal and Assam as asst. commr.; transf'd. to Assam, April, 1912; settlt. offr., July, 1914.

GIRARD, ROBERT GEORGE, I.S.O. (*collr. of income-tax, Calcutta*).—Joined the service 1st Jan., 1876; held non-gazetted appts. till 7th April, 1896, when apptd. to be offg. collr. of income-tax, Calcutta; confd., June, 1896; I.S.O., June, 1912.

GIRINDRA NARAYAN DEB (*see Deb, G. N.*).

GIRJA SHANKAR BAJPAI, B.A., B.Sc., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Allahabad and Merton Coll., Oxford; apptd. after exam. of 1914; arrived 25th Nov., 1915, and served in the United Prov. as asst. mag. and collr.

GLADDING, Donald, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at St. Olave's Gr. Sch., Southwark, and Brasenose Coll., Oxford; apptd. after exam. of 1912; arrived, 10th Dec., 1913 and served in Bengal as asst. mag. and collr.

GLANCY, BERTRAND JAMES, B.A., Indian C.S. (*asst. to agent to govr.-gen. in Rajputana*).—Educ. at Monmouth School and Exeter Coll., Oxford. Apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in the Punjab as asst. commr. and pol. asst.; temp. under sec. to govt. of India, for dept., March to Nov., 1913; asst. resident, Mewar, May, 1914; 1st asst. to the agent to the govr.-gen. in Rajputana, March, 1915.

GLANCY, REGINALD ISIDORE ROBERT, C.I.E., B.A., Indian C.S. (*asst. minister of fin., Hyderabad*).—Educ. at Clifton Coll. and Christ Church, Oxford; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in the Punjab as asst. commr.; asst. sec. to agent to govr.-gen. and chief commr., N.W. Frontier Prov., Nov., 1901, to Sept., 1903; settlmt. offr., Bannu, Oct., 1903; pol. asst., Feb., 1906; pol. agent, Feb., 1907; first asst. resdnt., Hyderabad, Dec., 1909; asst. minister of fin., H.H. the Nizam's govt., July, 1911; C.I.E., June, 1917.

GLASSON, JOHN WHARTON, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Merchant Taylors' Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1906, and served in Madras as asst. collr. and mag.; sub-collr. and jt. mag., April, 1914.

GLEADOW, FRANK, late India Forest Dept.—Apptd. asst. consr., 4th Dec., 1879; dep. consr., July, 1887; profr. of forestry, coll. of sci., Poona, May, 1892; dep. dir., forest sch., Dehra Dun, June, 1896; conservator, Dec., 1903; retd., Nov., 1907.

GLENNY, WILLIAM HENRY, late Madras C.S.—Educ. at Newry Sch., Royal Sch., Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; collr. and mag., Karnul, April, 1880; acting dir. of rev. settlt. and agric., Oct., 1885; collr. and mag., N. Arcot, May, 1886; retd., 1888.

GLOSTER, THOMAS HENRY, M.B., D.P.H., Major, I.M.S. (*asst. to dir., Bombay Bacteriological Laboratory*).—On plague duty, Bombay, from 24th Sept., 1893, to June, 1900; port health offr., Rangoon, June, 1900; served in mily. dept. from Oct., 1902, to Oct., 1905; on spl. duty with plague commn. till May, 1907; plague duty, Punjab, June, 1907; acting asst. to dir., Bombay bacteriological lab., Sept., 1907; again on spl. duty with plague commn., Nov., 1907, to May, 1909; asst. dir., Bombay bacteriological lab., Nov., 1910; on mily. duty from Oct., 1914.

GOAD, LOCKHART BOILEAU, India Police Dept. (*supt., Hyderabad State*).—Joined the service as offg. inspr., 7th Aug., 1893; apptd. proby. asst. dist. supt. of police, Nov., 1894;

asst. dist. supt., April, 1895; dist. supt., April, 1903; supt., April, 1906; asst. to inspr.-gen. of police, C.I.D., Hyderabad, Feb., 1907, to May, 1908; awarded King's police medal, Nov., 1903; offg. dep. inspr.-gen. of police, Hyderabad, Jan., 1912; dist. supt., Ajmer-Merwara, Feb., 1913; dep. inspr.-gen. of police, C.I.D., Hyderabad, April, 1915.

GODBOLE, K. R. (*see* Kashinath Ramchandra Godbole).

GODBOLE, Y. A. (*see* Yeshwant Anant Godbole).

GODFREY, FRANCIS EDWARD, late India Public Works Dept.—Apptd. asst. comptr., and posted to Bombay, 1st April, 1871; dep. examr., Jan., 1880; examr., Jan., 1882; offg. dep. acctnt.-gen. for inspn. duty, Dec., 1892; examr. of telegraph accts., April, 1894; examr. of pub. wks. accts., Bengal, Aug., 1897; retd., April, 1903.

GODFREY, GEORGE, late Indian C.S. (Assam).—Educ. at Marlborough Coll.; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, May, 1874; served in Assam, 1874-80, and again from Oct., 1883; dep. commr., Jan., 1885; acting inspr.-gen. of police, &c., April, 1892; judge and commr., Assam valley districts, Oct., 1892; retd., Dec., 1898.

GODFREY, JOHN EVELYN, Barr., Judl. Dept., Burma (*judge, small cause cts.*).—Apptd. asst. govt. advocate, Feb., 1910; judge, small cause cts., Sept., 1912.

GODFREY, STUART HILL, C.I.E., Lieut.-Col., Indian Army, retd.—In mil. employ from 22nd Jan., 1881; pol. asst., May, 1892; asst. to resdnt. in Kashmir, Feb., 1900; pol. agent, and ditto, April, 1900; pol. agent in Zhob, Mar., 1901; pol. agent for Dir. Swat and Chitral, Nov., 1902; ditto, Baghelkhand, May, 1911; C.I.E., Aug., 1908; retd. June, 1916; author of a translation of Pushkin's Kapetanskaya Dochka, Report on Gilgit agency, &c.

GODLEY, SIR ARTHUR (*see* Kilbracken of Killegar, Baron).

GODLEY, JOHN CORNWALLIS, C.S.I., M.A., late India Educl. Dept.—Educ. at Marlborough and Corpus Christi Coll., Oxford; apptd. hd. mr., Mangalore Coll., Jan., 1895; principal, Aitchison Coll., Lahore, Nov., 1895; apptd. to India educl. dept., from 1st April, 1904, as inspr. of schools, Punjab; offg. dir. of public instrn., Punjab, and under sec. to govt., Punjab, in the educn. dept., May, 1907; confd., Oct., 1908; C.S.I., June, 1914; retd., April, 1917; author of records of Aitchison College.

GODREZJI DORABJI PUDUMJI, I.S.O., B.A., late Finl. Dept., Govt. of India.—Joined the service 5th April, 1877, and served as asst. acct.-gen. at Allahabad, Bombay, Rangoon and Calcutta; transfd. to Madras Feb., 1896; dep. acct.-gen., Punjab, May, 1898; dep. acct.-gen., Bombay, Dec., 1899; dep. acctnt.-gen., Bengal, April, 1904; ditto, Bombay, June, 1904; retd., Dec., 1911; I.S.O., June, 1912.

GODSELL, SIR WILLIAM, Kt., late India Office.—Junr. asst., India audit office, 30th Sept., 1860; junr. inspr., Dec., 1868; asst. to the auditor, Oct., 1892; auditor, Jan., 1895; Kt., Jan., 1903; retd., Feb., 1903.

GODWIN, CHARLES, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, store depot, 2nd May, 1904.

GODWIN-AUSTEN, HAROLD, late Berar Commn.—Educ. at the Royal Acad., Gosport; joined the service, 27th Feb., 1877, and held offg. appts. at Port Blair and in the Nicobars; on special duty with the joint commr. of Ladakh in 1880; extra asst. supt., Port Blair, Feb., 1883; transf'd. to Berar as asst. commr., Nov., 1889; special asst. commr., June, 1893; dep. commr., June, 1895; retd., Jan., 1907.

GOKAL CHAND BADHWAR, B.A., LL.B., Barr. (1898), Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Punjab Univ., and Christ's College, Cambridge; apptd. after exam. of 1893; arrived, 18th Nov., 1899, and served in the N.W. Provs. as asst. mag. and collr.; asst. sess. judge, Nov., 1905; jt. mag., Feb., 1910; asst. sess. judge, April, 1912, to Feb., 1913; sess. and sub. judge, March, 1916; dist. and sess. judge, Sept., 1916.

GOKHALE, BHALCHANDRA KRISHNA, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Bombay and Cambridge; apptd. after exam. of 1914; arrived, 15th Dec., 1915; and served in Bihar and Orissa as asst. mag. and collr.

GOLDNEY, WILLIAM GEORGE, late Punjab Police Dept.—Joined the service, 15th Nov., 1873; asst. dist. supt., Oct., 1875; dist. supt., June, 1884; dep. inspr.-gen., Nov., 1903; retd., Aug., 1905.

GOLDSMITH, ARTHUR OLIVER, India Office (*2nd class clerk, India Audit office*).—Apptd. 2nd class clerk, 28th Dec., 1904.

GOLDSMITH, SEPTIMUS JESSE, Surgn.-Major, late Indian Medl. Service.—Joined the Bombay med. service, April, 1873; arrived, 1st Nov., 1873; served as civil surgn. in N. Kanara and Gujarat; agency surgn., Bhaghelkhand, Sept., 1875; also tutor to Maharaja of Rewah from Oct., 1883; afterwards in med. charge of Bhaghelkhand agency and dispensaries; retd., March, 1891.

GOLDSWORTHY, FRANK TRUSCOTT, India Office (*2nd class clerk, acctnt.-gen's. dept.*).—Apptd. 2nd class clerk, 25th Feb., 1913.

GOMPERTZ, RICHARD LOUIS DALZIEL, late India Telegraph Dept.—Apptd. asst. supt., 9th Nov., 1870, and employed on various lines in Bombay, Bengal, Madras, &c.; supt., Oct., 1887; chief supt., Jan., 1899; director, construction branch, Aug., 1901; retd., July, 1904.

GOODALL, CECIL, India Telegraph Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. supt.; supt., March, 1909; dir., Madras, July, 1911.

GOODALL, HENRY CHEVELY ALEXANDER, A.I.E.E., Posts and Telegraphs (*dir., teleg. engrg., Calcutta*).—Trained at R.I.E. Coll., apptd. asst. supt., 1st Oct., 1886; supt., March, 1900; dir., Madras, July, 1911; postmaster-gen., Burma, March, 1914; dir., teleg. engrg., Calcutta, Nov., 1914; received India medal 1854, 'Burma 1887' clasp.

GOODE, SAMUEL WALTER, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Way Coll., Adelaide, Adelaide Univ., and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 12th Jan., 1903, and served in Bengal

as asst. mag. and collr.; dep. chairman, Calcutta Corpn., March, 1910; offg. chairman, Aug., 1913; jt. mag. and dep. collr., and offg. priv. sec. to Governor of Bengal, April, 1914; mag. and collr., Nov., 1914.

GOODEVE, ARTHUR, late Indian C.S.—Educ. at Univ. Coll. Sch. and Univ. Coll., London; apptd. after exam. of 1884; arrived, 25th Nov., 1886, and served as asst. mag. and collr. in Bengal; asst. comptr., India treasuries, June, 1893; acctnt.-gen., Bombay, May, 1894; joint mag. and dep. collr., Oct., 1899; dist. and sess. judge, May, 1901; retd., Feb., 1914.

GOODFELLOW, ARTHUR TRETOWAN, A.M.I.C.E., late India Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; apptd. asst. engr., Oct., 1894, and posted to N.W. Prov. and Oudh; examiner, May, 1886; retd., Nov., 1901.

GOODRIDGE, WALTER SOMERVILLE, C.I.E., Rear-Admiral, R.N. (retd.).—Dir. of the Royal Indian Marine, 5th March, 1898, to March, 1904; C.I.E., Jan., 1901.

GOODWIN, FRANK, C.I.E., Colonel, A.D.C., V.D., India Public Works Dept.—Apptd. to the service as asst. locomotive supt., May, 1879; lent to B.B. and C.I. rly. co. from Jan., 1885; locomotive supt., Nov., 1890; C.I.E., Jan., 1911.

GOPAL CHANDRA RAY (*see Ray, G. C.*).

GOPAL DAS, Rai Bahadur, late Punjab Commn.—Served in the settlt. dept. and subord. jud. dept. of the Punjab from 6th July, 1851; extra jud. asst., Oct., 1888; author of 'Manual for preparation of Records of Rights' and of histories of the Gujranwala and Peshawur districts; retd., 1880.

GOPAL VISHWAMBHAR GAYATONDE, L.C.E., Bombay Public Works Dept.—Joined the service 15th March, 1880, as asst. engr.; exec. engr., Dec., 1895.

GOPALA CHARIYAR, SARUKKAI, B.A., B.L., Diwan Bahadur.—Apptd. sub. judge, Madras, 21st March, 1885; offg. dist. and sess. judge, Dec. 1900. confid., June, 1903; services lent to Travancore State from Aug., 1906; retd., Aug., 1908.

GOPALAKRISHNA AIYAR, SANKARA, Rai Bahadur, Madras Public Works Dept.—Asst. engr., Sept., 1830; exec. engr., Feb., 1894.

GOPENDRA KRISHNA DEB (*see Deb, G. K.*).

GORDON, ALEXANDER EVANS, Lieut.-Col., Indian Army.—First commn., 16th April, 1865; from May, 1872, served in Bengal as asst. commr. on special duty with the Maharaja of Johore, Dec., 1875; cantonmt. mag. and small cause court judge, Dum-Dum, March, 1876; tutor to the Maharaja of Darbhanga, June, 1877; on depn. to Kuch Behar, Dec., 1883; dep. commr., March, 1887; acted as jud. commr., Chota Nagpur, in 1893; placed on unemployed superny. list, July, 1900; retd., June, 1906.

GORDON, CHARLES HANBURY, India Police Dept. (*supt., United Prov.*).—Joined the service, 20th Feb., 1860, as asst. dist. supt. of police; dist. supt., July, 1896; supt., April, 1906.

GORDON, DONALD CLUNES, late India Public Works Dept.—Joined the dept. in 1868, as asst. comptr. of accts., N.W. Prov. served subse-

quently as dep. comptr. in the Punjab; comptr., July, 1874; examr. of guaranteed railway accts., Bombay, 1877-79, and afterwards in Madras; examr., public works accts., Madras, May, 1881; in same capacity in the N.W. Prov. and Oudh, March, 1887; and in the Punjab, March, 1891; retd., April, 1897.

GORDON, EYRE, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Rossall and Queen's Coll., Oxf.; apptd. after exam. of 1907; arrived, 24th Nov., 1908, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Feb., 1912, to July, 1915; settlt. offr., Jan., 1916.

GORDON, FREDERICK DUKOFF, M.A., Fin. Dept., Govt. of India (*offg. acctnt.-gen., Burma*).—Joined the dept., 1st Oct., 1891, and served in Central Prov., Calcutta, and Burma; asst. comptr.-gen., Nov., 1894; asst. acctnt.-gen., Madras, March, 1895; ditto, Bengal, March, 1898; ditto, N.W. Prov. and Oudh, May, 1898; dep. acctnt.-gen., Punjab, Dec., 1902; asst. acctnt.-gen., Punjab, Oct., 1904; dep. acctnt.-gen., E. Bengal and Assam, Dec., 1908; dy. auditor-gen., Bengal, March, 1909; dep. comptr., India treas., Jan., 1910; offg. comptr. Central Prov., Sept., 1910; offg. dep. auditor-gen., Nov., 1910; offg. comptr., Central Prov., April, 1914; offg. acctnt.-gen., Madras, June, 1915; offg. acctnt.-gen. and commr. of paper currency, Burma, Aug., 1915; offg. comptr., Central Prov., Nov., 1915; offg. acctnt.-gen., United Prov., Dec., 1915; offg. acctnt.-gen., Burma, Aug., 1916.

GORDON, GEORGE, M.A., late Indian C.S.—Educ. at Radley Coll., and New Coll., Oxford; apptd. after exam. of 1882; arrived, 4th Dec., 1885, and served in Assam as asst. commr.; dep. commr., April, 1893; transfd. to Bengal as joint mag. and dep. collr., May, 1894; dist. and sess. judge, May, 1896; sec. to govt., judl. and gen. depts., April, 1906; remembrancer of legal affairs, Dec., 1906; retd., Feb., 1910.

GORDON, RAMSAY FREDERICK CLAYTON, C.I.E., Lieut.-Col., Indian Army.—First commn., 23rd Aug., 1884; after mil. service acted as dep. inspr. gen. of mil. police, Burma, from April, 1901, to April, 1902, and again from Nov., 1902, to 1904, with subs. appt. of commdt. of mil. police; C.I.E., Dec., 1911.

GORDON, ROLAND GRAHAM, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Marlborough Coll., and Selwyn Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag.; compiled admn. report, 1900-07; supt. of land records and registrn., Jan., 1908, to Aug., 1912; talukdari settlt. offr., April, 1915; author of a land survey manual.

GORDON, WEBSTER BOYLE, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879; exec. engr., Oct., 1892; sanitary engr. to govt. of N.W. Prov. and Oudh with rank of suptg. engr., April, 1899; sec., Irrigation Commn., 1901-03; C.I.E., Jan., 1904; lent to govt. of Cape Colony, July, 1905, to July, 1907; offg. sec. irrigation branch, Punjab, July, 1907; chief engr. and sec. to govt. irrign., April, 1908; sec. to govt. of India, P.W.D., April, 1911; retd., Sept., 1913.

GORDON-LEITH, W.E., late Bengal Jud. Dept.—Joined the service May, 1893; asst. sec. govt. of Bengal, legisl. dept., Oct., 1893; dep. supt. and remembrancer of legal affairs, Sept., 1896; resgd., April, 1902.

GORMAN, PATRICK JAMES, late India Postal Dept.—Joined the service 1st Oct., 1877; supt., May, 1881; asst. dir.-gen., April, 1904; inspr.-gen., railway mail service and sorting, eastern circle, June, 1907; dep. postmaster-gen., and ditto, June, 1909; postmaster-gen., Burma, Sept., 1913; inspr.-gen. railway mail service and sorting, Southern circle, March, 1914; retd., Oct., 1914.

GOSS, LOUIS ALLAN, late Educn. Dept., Burma.—Held non-gazetted appts. from 5th Aug., 1874, to 7th April, 1878, when he was apptd. junr. inspr. of schs.; senr. inspr., March, 1893; in 1894, acted in addn. as dir. of public instrn.; retd. Oct., 1901; author of 'The Story of Wethan-da-ya.'

GOSWAMI, KISORI LAL, Rai Bahadur, M.A., B.L.—Elected member of the Bengal legisl. council, 4th Dec., 1909; member of lt.-govr.'s exec. council, 19th Nov. 1910.

GOUDGE, JOSEPH ERNEST, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Queen's Coll., Taunton, London Univ., and Pembroke Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; asst. settlt. offr., Nov., 1896; dep. commr., Nov., 1898; joint mag. and settlement officer, April, 1900; settlmt. offr., Bundelkhand States, Dec., 1903; ditto, Bejavar and Panna States, Feb., 1904, to March, 1908; mag. and collr., May, 1910; sec., board of rev., June, 1911, to April, 1915; author of two settlmt. reports.

GOUGH, HUGH AUGUSTUS KEPPEL, C.I.E., Lieut.-Col., I.A. (*offr. of pol. depty.*).—First commn. dated 4th June, 1890; in mil. employ to Sept., 1894; pol. asst., April, 1898; asst. to a. g.-g., Central India, Nov., 1900, to Nov., 1901; asst. to a. g.-g. in Baluchistan, Aug., 1903; vice-consul, Kermanshah, April, 1905, to July, 1907; asst. a. g.-g. in Baluchistan, Oct. to Nov., 1907; asst. to a. g.-g. and chief commr. in Baluchistan, May, 1909; pol. agent, Zhob, Nov., 1910 to 1912; first asst. to agent to govr.-gen. in Rajputana, Nov. to Dec., 1913; asst. rest., Mewar, Feb., 1914; first asst. to agent to govr.-gen. in Central India, April, 1914; to mil. duty, Dec., 1914; on spl. duty, Persian Gulf, April, 1916; British Consul, Kermanshah, 1916; ditto, Shiraz, Oct., 1916; C.I.E., Jan., 1918.

GOULD, BASIL JOHN, B.A., Indian C.S. (*asst. pte. sec. to the Viceroy*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 29th Nov., 1907, and served in the Punjab as asst. commr. and pol. asst.; asst. to agent to govr.-gen. in Central India, May, 1909; asst. sec. to govt. of India, for. dept., June, 1910; special duty in for. dept., govt. of India, Sept., 1910; under sec. to govt. of India, for. dept., Oct., 1910; Br. trade agent, Gyahtse, May, 1912; offg. pol. offr., Sikkim, Oct., 1913; asst. commr., Nowshera, Oct., 1914; ditto, and asst. commr., Charsada, May, 1915; dist. judge, Peshawar, Sept., 1916; asst. commr., Mardan,

May, 1917; asst. pte. sec. to Viceroy, Sept., 1917.

GOULD, HERBERT ROSS, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Clifton, and Brasenose Coll., Oxford; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Bombay as asst. collr.; on mil. duty, from July, 1916.

GOULD, JAY, C.B.E., M.B., Lieut.-Col., I.M.S.—First commn. dated 29th July, 1893; on deputation in the office of the dir.-gen., I.M.S., from Oct., 1912, to April, 1913; asst. dir.-gen., I.M.S. (stores), April, 1913; dep. dir.-gen., I.M.S. (*s.p.t.*), Dec., 1914; reverted to mil. duty, Feb., 1916; C.B.E., Aug., 1917.

GOULDSBURY, CHARLES ELPHINSTONE, late Bengal Police Dept.—Joined the dept., 20th June, 1869, and served as asst. supt.; dist. supt., April, 1886; ret'd., Jan. 1903.

GOUMENT, CHARLES ERNEST VEAR, C.S.I., M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll., Roorkee; apptd. apprentice engineer in the Punjab, 10th Oct., 1879; a-st. engr., July, 1880; exec. engr., May, 1893; under sec. to govt., Punjab, April, 1899, to May, 1902; suptg. engr., Jan., 1904; chief engr., and sec. to govt. United Prov., Aug., 1908; C.S.I., Dec., 1911; ret'd., Oct., 1912.

GOURLAY, WILLIAM ROBERT, C.I.E., M.A., Indian C.S. (*pte. sec. to govt., Bengal*).—Educ. at Glasgow Univ. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; regr., co-operative credit societies, Sept., 1904; pte. sec. to lieut.-govr., April, 1905; again regr., co-operative credit societies, Nov., 1905; ditto, and joint mag. and dep. collr., April, 1906; also dir. of agric., from Nov., 1907; mag. and collr., Feb., 1912; pte. sec. to the govt. of Bengal, April, 1912; C.I.E., Jan., 1917.

GOVIND DINANATH MADGAVKAR (*see Madgavkar, G. D.*).

GOWAN, HYDE CLARENDON, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Rugby and New Coll., Oxford; apptd. after exam. of 1901; arrived, 6th Dec., 1902, and served in the Central Prov. as asst. commr.; under sec. to chief commr., March, 1905; offg. under sec. to govt. of India, commerce and industry, July to Nov., 1908; settl. offr., Oct., 1913; dep. commr., and ditto, Jan., 1915.

GOYDER, GEORGE BARRETT, Indian Finance Dept. (*on mil. duty*).—Joined the service 3rd Jan., 1895, and served as asst. examr.; dep. examr., Jan., 1899; examr., Jan., 1905; dep. acctnt.-gen. rys., Feb., 1914; apptd. to the I.A.R.O., April, 1915.

GRACEY, HUGH KIRKWOOD, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at City of London Sch., London Univ.) and St. Catherine's Coll., Cambridge; apptd. after exam. of 1887; arrived, 17th Dec., 1889, and served in the N.W. Prov. and Oudh as a-st. mag. and collr., and asst. commr.; joint mag., Nov., 1894; dep. commr., Nov., 1896; mag. and collr., Dec., 1901; settlmt. offr., Cawnpore, Oct., 1903, to Nov., 1905.

GRACEY, STEPHEN WILLIAM, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at City of London Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived

8th Dec., 1896, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; dist. judge, Feb., 1907; legal remembrancer to govt., Punjab, March, 1908; ditto, and dist. and sess. judge, Nov., 1913.

GRACEY, THOMAS, C.S.I., Col., R.E., late India Public Works Dept.—Educ. at Enniskillen Royal Sch.; 1st commn., 17th Dec., 1862; 1st asst. engr., N.W. Prov., Sept., 1867; exec. engr., Sept., 1870; engr.-in-chief, Pindi-Kohat section of Punjab N. railway, 1879; engr.-in-chief, provl. railways under construction, N.W. Prov. and Oudh, Oct., 1882; sec. to chief commr., public works dept., Burma, April, 1887; suptg. engr., Feb., 1888; offg. consulting engr. for railways, and joint sec. to govt., railway branch, Madras, July, 1890; consulting engr. to the govt. of India for railways, central divn., June, 1891; in similar capacity, Lucknow, June, 1892; chief engr., June, 1892; dir.-gen. of railways, and dep. sec., railway branch, Aug., 1895, C.S.I., June, 1897; sec. to govt. of India; railway branch, Nov., 1897; ret'd., Jan., 1900.

GRAHAM, ERNEST, Indian C.S. (*sec. to the commr., salt, abkārī, &c., Madras*).—Educ. at Edinburgh Academy, and Lincoln Coll., Oxford; apptd. after exam. of 1908; arrived, 23rd Nov., 1909, and served in Madras as asst. collr. and mag.; offg. first asst. commr. and dist. mag., Coorg, May, 1914; dep. commr. of salt, abkārī, &c., Nov., 1915; sec. to the commr., salt, abkārī and sep. rev., July, 1917.

GRAHAM, FREDERICK ERNEST, India Office (*2nd class clerk, store depôt*).—Apptd. 2nd class clerk, 8th Sept., 1914; on mil. service from Nov., 1915.

GRAHAM, GEORGE DASHWOOD, late Bengal Police Dept.—Joined the service 12th Aug., 1874, as offg. asst. supt. of police; confd., July, 1877; dist. supt., June, 1886; dep. inspr.-genl., Jan., 1902; ret'd., May, 1905.

GRAHAM, GERALD EDWARD RUTLEDGE, B.A. (*dep. commr., Central Prov.*).—Educ. at Ipswich Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1900; arrived, 11th Dec., 1901, and served in the Central Prov. as asst. commr.; dep. commr., May, 1916.

GRAHAM, HAROLD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Manchester Gr. Sch. and Merton Coll., Oxford; apptd. after exam. of 1912; arrived in Bengal, 10th Dec., 1913, and served in Bengal as an asst. mag. and collr.

GRAHAM, HUBERT, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Manchester Gr. Sch. and Exeter Coll., Oxford; apptd. after exam. of 1913; arrived 18th Dec., 1914, and served in Bengal as an asst. mag. and collr.; apptd. to the I.A.R.O.

GRAHAM, JOHN FULLER, Indian C.S. (*dist. and sess. judge, Assam*).—Educ. at Bruton Sch., and Univ. Coll., London; apptd. after exam. of 1895; arrived 6th Dec., 1896, and served in Assam as asst. commr., and sub. divl. offr.; asst. mag. and collr., Bengal, Jan., 1902; joint mag. and dep. collr., E. Bengal and Assam, Nov., 1906; dist. and sess. judge, March, 1909; transfd. to Assam, April, 1912.

GRAHAM, LANCELOT, Indian C.S. (*judl. asst., Kathiawar*).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag. and pol. agent;

asst. judge and sess. judge, from Jan., 1909; asst. remembr., legal affairs, and sec. for making laws and regns., March, 1911; pol. agent and judl. asst. in Kathiawar from Aug., 1913.

GRAHAM, ROBERT ARTHUR, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Winchester, and Brasenose Coll., Oxford; apptd. after exam. of 1889; arrived, 11th Nov., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1898; dep. commr., salt, abkari, and customs dept., Oct., 1900; sec. to commr. of salt, &c., rev., June, 1903; sub. collr. and joint mag., March, 1906; collr. and dist. mag., May, 1910; offg. resdt. in Travancore and Cochin, March, 1915; confirmed, Dec., 1915; acting sec. to govt., local and municipal and legisl. depts., Madras, Nov., 1916.

GRAHAME, WILLIAM FITZWILLIAM, Indian C.S. (*dep. commr., Burma*).—Educ. at the Charterhouse, and Trinity Hall, Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr., offg. under sec., and settlmt. offr.; dep. commr., May, 1905; on spl. duty in the Secretariat, March, 1915.

GRANT, ALEXANDER, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 15th Oct., 1873, and posted to mil. works; transfd. to Punjab, Nov., 1880; exec. engr., May, 1883; transfd. to Burma, Aug., 1889; and to Assam, May, 1894; to Hyderabad, Oct., 1895; suptg. engr., May, 1902; ret'd., Sept., 1903.

GRANT, SIR ALFRED HAMILTON, K.C.I.E., C.S.I., B.A., Indian C.S. (*for. sec. to govt. of India, for. and pol. dept.*).—Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in the Punjab as asst. commr.; junr. sec. to fin. commr. Jan., 1900; senr. sec., Nov., 1900; sec. to chief commr., N.W. Frontier Prov., Nov., 1901; asst. sec. to govt. of India, for. dept., July to Oct., 1903; again sec. to chief commr., Oct., 1903; with mission to Kabul, Nov., 1904, to April, 1905; again sec. to chief commr., April, 1906; C.I.E., Jan., 1908; pol. agent, May, 1910, ditto, and dep. commr., Peshawar, Sept., 1910; dep. sec., govt. of India, for. dept., March, 1912; offg. for. sec., Oct., 1914; for. sec. *s.p.t.*, March, 1915; C.S.I., June, 1915; confirmed as for. sec., May, 1916; K.C.I.E., Jan., 1918.

GRANT, CHARLES FREDERICK, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Dundee High Sch. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Burma as asst. commr.; dep. commr., April, 1915; on mil. duty from May, 1915.

GRANT, CHARLES WILLIAM, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Dulwich and Exeter Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr.; jt. mag., March, 1913; asst. supt. Dehra Dun, Oct., 1913, to May, 1914; dep. commr., July, 1916.

GRANT, DONALD ST. JOHN DUNDAS, M.A., M.B., Col., Indian Med. Service.—Joined the service, 1st Oct., 1881; served in the Punjab from Oct., 1886, as civil surgn.; chemical examr. to govt., and profr., Lahore med. coll., Sept., 1891; offg. in a similar capacity in Calcutta from April, 1903, to Oct., 1904.

GRANT, GEORGE FRANCIS MYTTON, late Bombay C.S.—Educ. at Eton, and Brighton; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served as asst. collr. and mag., branch registrar-gen., and edcul. inspr. in Sind; in charge of the Sachin state, May, 1879; junr. collr. of salt rev., Bombay, Dec., 1882; junr. collr. and mag. and pol. agent, Thana, March, 1885; senr. collr., Sept., 1886; commr., N. divn., April, 1890; ret'd., Nov., 1890.

GRANT, J. G. GARROW, Dr., late Emigration Dept., Bengal.—Served in the dept. from 22nd May, 1863, as med. inspr. and protector of labourers, Kushtia; protector of emigrants and supt. of labour transports, Calcutta, Feb., 1871; supt. of emigration, Calcutta, Jan., 1874; ret'd., 1880.

GRANT, JOHN PYNE, Col., I.A., late Rev. Survey of Mysore.—First commn., Bombay infantry, Jan., 1856; joined the rev. survey, 1860; supt., Jan., 1868; ret'd., Jan., 1890.

GRANT, THOMAS, India Office (*2nd class clerk, Accnt.-Gen. s Dept.*).—Book-keeper, 28th May, 1875; designation changed in 1878 to 2nd class clerk.

GRANT, JOHN WEMYSS, M.B., Lieut.-Col., I.M.S. (*agency surgeon*).—First commn., dated 28th July, 1894; offg. resdy. surgn. and asst. to resdt., Nepal, July to Oct., 1898; offg. resdy. surgn., Western Rajputana States, May, 1899, to Nov., 1900; offg. resdy. surgn., Persian Gulf, April, 1901; agency surgn., Muskat, Feb., 1902; ditto, Bhopal, May, 1804; medl. adviser to H.H. the Maharajah of Jodhpur from April, 1907 to April, 1909; resdy. surgn., Western Rajputana States, Nov., 1910; temply. reverted to mil. duty, Nov. 1914.

GRANT, TREVOR JOHN CHICHELE, late Bengal C.S.—Apptd. from Haileybury; arrived, 27th Jan., 1858; served in Bengal as asst. and joint mag.; mag. and collr., May, 1874; offg. sec., board of rev., April, 1874; ret'd., Jan., 1893.

GRANT-BURLS, SIR EDWIN, C.S.I., Kt., late India Office.—Temporary clerk, India office, 20th Oct., 1863; junr. clerk, store dept., Dec., 1865; senr. clerk, Jan., 1875; asst. dir.-gen. of stores, June, 1891; designation changed to dep. dir.-gen. of stores, June, 1895; dir.-gen. of stores, August, 1896; member of ordnance council, war office, from 1896; C.S.I., June, 1902; on depn. to India from Sept., 1903, to Feb., 1904; ret'd., April, 1909; knighted, June, 1909.

GRANTHAM, STANLEY GEORGE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at City of London School and Trinity Coll., Cambridge; apptd. after exam. of 1905; arrived 26th Nov., 1906, and served in Burma as asst. commr., and as settlmt. offr.; asst. sec. to finl. commr., May, 1911, to July, 1913.

GRANVILLE, HENRY CHUDLEIGH, late India Public Works Dept.—Trained at Thomason Civil Engrg. Coll.; entered the service as asst. engr., 7th Oct., 1876 and posted to the Punjab; exec. engr., Dec., 1887; suptg. engr., July, 1904; ret'd., March, 1911; war service on Punjab Frontier, 1897-98, in Samana, 1897, and Tirah, 1897-98 (India medal and three clasps).

GRAVES, HENRY GEORGE, Commerce and Industry Dept., (*contr. of patents and designs*).—Apptd. sec. under the Inventions and Designs

Act, 12th Nov., 1904; ditto, and asst. sec. to govt., May, 1905; contr. of patents and designs under Act of 1911, Jan., 1912.

GRAVES, SOMERSET HENRY PAUL, Col., Indian Army, ret'd.—First commn., 2nd Sept., 1868; served in the 26th native infantry, and in June, 1885, was apptd. supt. of police, Port Blair; dep. inspr.-gen. of police, Upper Burma, May, 1887; reverted to mil. duty, 1888; transfd. to U.S. List, Nov., 1904; ret'd., Jan., 1910.

GRAY, JOHN, M.A., B.Sc., Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Robert Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1905; arrived, 29th Nov. 1906, and served in Madras as asst. collr. and mag., and spl. settlt. offr.; sub. collr. and jt. mag., July, 1913.

GRAY, PERCY, late Indian C.S. (Bengal).—Educ. at Wellington Coll.; apptd. after exam. of 1876; arrived, 30th Dec., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; junr. sec., board of rev., April to July, 1885; joint mag., Sept., 1887, and asst. commr., Feb., 1890; judge, small cause court, Allahabad, May, 1891; registrar, high court, March, 1892; dep. commr., March, 1894; mag. and coll., Nov., 1895; commr., Oct., 1903; ret'd., July, 1905.

GRAY, ROBERT, M.B., Brigade-Surgn., late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; arrived, 11th March, 1860, and served in the Punjab from Feb., 1863, as civil asst. surgn., jail supt. and surgn. at various stations; inspr.-gen. of prisons, Sept., 1884; ret'd., April, 1891.

GRAY, WELLINGTON, L.M., L.Ch., Brigade-Surgn.-Lieut.-Col., late Med. Dept., Bombay.—Joined the Indian med. service, 31st March, 1866; arrived, 9th Nov., 1866, and served as profir. and principal, Grant med. coll., surgn. at the Jamsetji Jijibhoy hosp., curator of Victoria and Albert museum, and sec. to the surgn.-gen.; ret'd., April, 1893.

GRAY, WILLIAM BORMAN, late India Public Works Dept.—Apptd. asst. examr., 12th April, 1876, and posted to Punjab Northern State Rly.; dep. examr., Jan., 1882; examr., Dec., 1886; ret'd., Aug., 1906.

GRAY, WILLIAM DAVID, Finance Dept., Govt. of India (*asst. finl. adviser, mil. fin.*).—In mil. employ, Army hd.-qrs., India, from 5th Oct., 1885; offg. asst. finl. adviser, mil. fin., Jan., 1915; confirmed, July, 1916.

GREANY, JOHN PHILIP, M.D., Surgn.-genl., Indian Med. Service, ret'd.—Joined the service, 31st March, 1875, and was employed on mil. duty, and in various acting civil posts; apptd. civil surgn., Bombay, July, 1886; acted as dep. sanitary commr. in 1888 and 1893; offg. P.M.O. Aden dist., 1903; P.M.O. Sind dist., April, 1905; offg. surgn.-genl. with the govt. of Bombay, May, 1905; confd., June, 1905; ret'd., Oct., 1908.

GREAVES, SIR GEORGE RICHARDS, K.C.B., K.C.M.G., Gen.—First commn., 30th Nov., 1849; served in the Mutiny, the Yusozi expdn. of 1858 (medal with clasp), and the war in New Zealand, 1862-66 (medal); chief of the staff in the Ashanti expdn. of 1873-74 (medal with clasp and C.B.), and in the Soudan campaign in 1885 (K.C.B., medal with clasp); com-

mander-in-chief of Bombay army, and second member of council of govt. of Bombay, March, 1890; resigned, April, 1893; ret'd. from the army, June, 1896.

GREAVES, WILLIAM EWART, Bart. (*judge, Calcutta high court*).—Apptd. temp. addl. judge, high court, Calcutta, 23rd Nov., 1914; judge, ditto, March, 1916.

GREEN, ALAN MICHAEL, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at St. Paul's Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1908; arrived, 19th Nov., 1909, and served in Bombay as asst. collr.; compiled general administration report for 1912-13 and 1913-14; asst. censor, Poona and Bombay, Oct., 1914, to March, 1915; offg. asst. collr. of customs, Bombay, April, 1915.

GREEN, CHARLES ROBERT MORTIMER, D.Ph. Camb., M.D. Durham, Col., Indian Med. Service (*profir. med. coll. and physn. and surgn., Eden Hosp., Calcutta*).—First commn., 30th Sept., 1886; in mil. employ till Oct., 1891; civil surgn. at various stations to April, 1908, when he was apptd. profir., med. coll., and surg., Eden Coll. Hosp.; on mil. service; author of various contributions to med. press.

GREEN, ERNST FREDERICK, late India Police Dept.—Joined the service, 18th June, 1885, and served in Bombay as probationer and asst. supt.; supt., July, 1895; dist. supt., Dec., 1900; ret'd., Feb., 1916.

GREEN, GEORGE EDWARD TEMPEST, Lieut.-Col., Indian Army, late Burma Commn.—Entered the service, Feb., 1882; on mil. duty till Dec., 1885, when he joined the Burma commn. as asst. commr.; dep. commr., April, 1900; ret'd., Oct., 1916.

GREEN, HENRY HENNIS, India Public Works Dept. (*sec. to govt., Bengal*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; exec. engr., Feb., 1896; supt. engr., Dec., 1908; sec. to govt., P.W.D., and chief engr., Aug., 1913; war service in Sikkim, 1888, and Tibet, 1903-04; member of the Bengal legisl. council, June, 1916.

GREEN, SAMUEL ARNOLD COLLIER, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Dulwich Coll., and Caius Coll., Cambridge; apptd. after exam. of 1914; arrived, 9th Dec., 1915, and served in Bombay as asst. collr.

GREENFIELD, HENRY CHALLEN, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Lancing Coll., and Pembroke Coll., Oxford; apptd. after exam. of 1909; arrived in India, 26th Nov., 1910, and served in the Central Prov. as asst. commr.; under-sec. to chief commr., July to Sept., 1913; offg. asst. commr., Ajmer-Merwara, May, 1915; commr. (temp.), ditto, Dec., 1916, to Jan., 1917; asst. commr., Ajmer-Merwara, Jan., 1917.

GREENING, REGINALD WALTER, India Office (*second-class clerk, registry and records dept.*).—Educ. at Allyn's Sch., Dulwich, and West Kent Gr. Sch.; served as second class clerk in bd. of educn., April to Oct., 1907, and in A.G.'s dept. of Custom House, Oct., 1907 to June, 1908; apptd. second-class clerk, India Office, 27th June, 1908, and attd. to registry and records dept.; temp. transd. to rev. and statistics dept., Dec., 1916; on mil. service from March, 1917.

GREENSHIELDS, ROBERT SCOTT, late Indian C.S.—Educ. at Birkenhead Sch.; apptd. after exam. of 1877; arrived, 9th Dec., 1879, and served in Bengal as asst. mag. and collr.; transfd. to Assam, March, 1882, as asst. commr.; asst. sec. to the chief commr., March, 1886; offd. as dir. of land rev. and agric. in 1889; dep. commr., Nov., 1890; mag. and collr., Bengal, Nov., 1897; retired, Feb., 1910.

GREENSTREET, WILLIAM LEES, Col., R.E., late Mil. Works Dept., Govt. of India.—First commn., Oct., 1864; arrived, Jan., 1870; joined the public works dept., Feb., 1871, as asst. engr., N.W. Prov.; transfd. to mil. works branch, 1872; exec. engr., Nov., 1874; supt. engr., July, 1883; took part in the Hazara expedn., 1891; chief engr., Sept., 1893; posted to Bombay command, April, 1895; returned to Europe, Jan., 1899; ret'd., Nov., 1900.

GREER, RICHARD TOWNSEND, C.S.I., Indian C.S.—Educ. at Erasmus Coll., Drogheda, and Kingstown Sch., Dublin; apptd. after exam. of 1875; arrived, 10th Dec., 1877, and served in Assam as asst. commr., and asst. sec. to chief commr.; transfd. to Bengal, Nov., 1888, as joint mag. and dep. collr.; mag. and collr., March, 1893; insp.-gen. of police, March, 1900; chairman of the corporation of Calcutta, Oct., 1900; member, legisl. council, Bengal, Jan., 1901, and Dec., 1904; C.S.I., Jan. 1904; commr., Oct., 1905; member, board of rev., Sept., 1911; temp. member, Bengal Exec. Council, July, 1911, to March, 1912; ret'd., Oct., 1912.

GREER, WILLIAM, late Indian C.S.—Educ. at Harrow Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1903; arrived, 11th Nov., 1904, and served in Bombay as asst. collr. and mag., and asst. judge; ret'd., July, 1915.

GREG, LIONEL HYDE, India Public Works Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1900; exec. engr., Oct., 1908.

GREGORY, GREGORY MARCAR, late Opium Dept., Bengal.—Entered the dept., April, 1873; head asst., April, 1879; sub. dep. opium agent, March, 1890; factory supt., Benares, March, 1899; ret'd., May, 1904.

GREGSON, THOMAS, Railway Dept. (*loco. and carr. supt.*).—Joined the service, 25th Sept., 1893, as asst. loco. supt.; dist. loco. supt., June, 1901; dep. loco. supt., April, 1910; loco. and carriage supt., April, 1912.

GREIG, EDWARD DAVID WILSON, C.I.E., M.D., D.Sc., Major, I.M.S. (*asst. dir., central research inst., Kasauli*).—First commn., dated 27th July, 1899; in mil. emp. to Feb. 1906; attd. to plague research lab., Bombay, Feb., 1902, to April, 1903; special duty in Uganda with sleeping sickness commn., April, 1903 to Feb., 1905; special duty, central research inst., Kasauli, Feb., 1906; asst. to dir., ditto, Feb., 1908; asst. dir., central research inst., Kasauli, Jan., 1912; on depn. for investigation of cholera, from Jan., 1912; C.I.E., June, 1914; on mil. duty.

GREIG, GEORGE, late Forest Dept., N.W. Prov.—Arrived, 20th Sept., 1857, as a lieut., 93rd Sutherland highlanders; ret'd. from the army, June, 1865; joined the forest dept., Dec., 1868, and was apptd. dep. conservator, March,

1871, and conservator, Nov., 1876; ret'd., 1889.

GREY, ARTHUR JAMES HERBERT, Major, I.A. (*offr. of pol. dept.*).—First commn., dated 27th July, 1898; in mil. employ until 20th Oct., 1906, when apptd. supy. asst. commr., Punjab; asst. to agent to govr.-gen. in Baluchistan, April, 1908; H.B.M.'s consul, Turbat-i-Haidari, Jan., 1909; on spl. duty, Persian Gulf, March to May, 1911; H.B.M.'s consul, Ahwaz, and asst. to resdt., Persian Gulf, May, 1911; on spl. duty, Rajputana, Sept. to Oct., 1914; temply. reverted to mil. duty, Oct., 1914; on spl. duty as pol. offr., Kurnah, Aug., 1915; asst. resdt., Mewar, July, 1916.

GREY, C. E., Barr.—Was editor of Indian Law Reports from March, 1900, to Jan., 1910, when apptd. official assignee of Bengal; official trustee of Bengal, April, 1911; adminstr.-gen. and ditto, April, 1916.

GREY, LEOPOLD JOHN HERBERT, C.S.I., Col., Indian Army, late Punjab Commn.—Arrived, 3rd Jan., 1857; asst. commr. in Assam, Feb., 1865; offf. civil officer with Bhutan Duar field force, Dec., 1865; from April, 1866, served in the Punjab as asst. commr., but was employed under the govt. of Bengal, 1868-69; pol. agent, Bahawalpur state, 1871-73, and 1877; jud. asst., July, 1876; on special duty in connection with imperial assemblage, 1876-77; dep. commr., Nov., 1876; sec. to board of examrs. (under govt. of India), March, 1882; commr. and supt., Delhi divn., March, 1886; offd. as first finl. commr. in 1891; and as second in 1893; reverted to mil. dept., Dec., 1894; author of 'The India of the future and its defence.'

GREY, WILLIAM FRANCIS HUNGERFORD, Lieut.-Col., I.S.C., late Burma commn.—First commn., Aug., 1868; served in Burma from April, 1874, as asst. commr., and offf. asst. sec.; boundary officer, Paungde, Aug., 1881; cantonmt. mag., and small cause court judge, Thayetmyo, Sept., 1882; dep. commr., Aug., 1886; commr., Oct., 1898; ret'd., March, 1901.

GREY, WILLIAM GEORGE, Lieut.-Col., I.A. (*offr. of pol. dept.*).—First commn., dated 25th Aug., 1886; apptd. 1st asst. resdt. in Mysore and sec. to chief commr., Coorg, Jan., 1910; asst. pol. agent, Loralai, May, 1911; pol. agent, and dep. commr., Quetta, Nov., 1912; pol. agent, Koweit, Jan., 1914; H.B.M.'s consul-gen. and agent to the govt. of India in Khoras-an, Oct., 1916.

GRIERSON, Sir GEORGE ABRAHAM, K.C.I.E., Ph.D., D.Lit., late Indian C.S. (Bengal).—Educ. at St. Bees, Shrewsbury, and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 25th Oct., 1873; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and small cause court judge; on famine duty, 1874; on special duty in the rev. dept., Dec., 1882; joint mag. and dep. collr., Oct., 1884; mag. and collr., March, 1890; opium agent, Bihar, Oct., 1896; on special duty with Linguistic Survey of India, May, 1898; ret'd., Sept., 1903; C.I.E., May, 1894; hon. Ph.D. (Halle), Aug., 1894; D. Litt. Dub. 1902; hon. member, Asiatic Soc. of Bengal, Nagari Pracharini Sabha, Benares, American Oriental Soc., Société Finno-Ougrienne, Helsingfors; for. assoc. member, Société Asiatique de Paris;

corres. member, Königliche Gesellschaft der Wissenschaften zu Göttingen; awarded Prix Volney (1905) by the Institute de France; was vice-presdt., R. Asiatic Soc.; R. Asiatic Soc.'s. gold medal (1909); K.C.I.E., June, 1912; now hon. sec., R. Asiatic Soc.; has publ. various works in connection with the Behari language and its dialects, translns., collections of folk songs, &c.; also 'Curiosities of Indian Literature,' 1885; 'Vidyapati and his Contemporaries,' 1885; 'Modern Vernacular Literature of Hindustan,' 1890; and 'Inscriptions of Piyadasi,' 1891.

GRIERSON, JOHN, Col., Indian Army, late India Public Works Dept.—2nd lieut., Bombay artillery, Dec., 1857; arrived, 24th Jan., 1858; joined the dept., Feb., 1864; exec. engr., Jan., 1871; from May, 1872, served in various parts of India as dep. controller of accts., dep. examr., and examr. of accts.; reverted to mil. dept., Aug., 1894.

GRIEVE, JAMES WYNDHAM ALLEYNE, India Forest Dept. (*dep. consr.*).—Joined the service, 30th Nov., 1894, as asst. consr. of forests; dep. consr., Sept., 1903; offg. as consvr., Burma, from Feb., 1916.

GRIEVE, ROBERT GEORGE, M.A., Indian Educ. Service (*dep. dir. of public instrn., Madras*).—Apptd. vice-prinpl., Teachers' Coll., Saidapet, 31st Oct., 1906; inspr. of schools, Madras, Jan., 1910; dep. dir. of public instrn., Madras, Aug., 1912.

GRIFFIN, SIR HENRY DALY, Kt., B.A., late Indian C.S.—Educ. at French Coll., Black-rock, and Trinity Coll., Dublin; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, April, 1889; joint mag., July, 1890; dist. and sess. judge, April, 1890; ditto, and second sec. to govt., Nov., 1902, to April, 1903; 2nd addl. judl. commr., Oudh, July, 1907; judge, Allahabad high court, April, 1908; knighted, Dec., 1911; retd., May, 1914.

GRIFFIN, JOHN VERNON, India P.W.D., (*supt. engr., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., April, 1901; under sec. to govt. and asst. to chief engr., Oct., 1908; supt. engr., Feb., 1915.

GRIFFITHS, VINCENT MAYOR, India Public Wks. Dept. (*exec. engr., Bombay*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1899; exec. engr., March, 1908.

GRILLE, FREDERICK LOUIS, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Harrow, and Jesus Coll., Cambridge; apptd. after exam. of 1912; arrived 22nd Nov., 1913, and served in the Central Prov. as asst. commr.

GRIMES, ARTHUR JOHN LUND, A.I.E.E., late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 23rd Sept., 1885; supt., Dec., 1899; has received two medals with three clasps; retd., Sept., 1907.

GRIMLEY, REGINALD FEARN, late Indian C.S.—Educ. at King Edward's Sch., Birmingham, and Balliol Coll., Oxford; appt. after exam. of 1889; arrived, 9th Nov., 1891, and served in Madras as asst. collr. and mag.; transd. to Cent. Prov., April, 1898; asst. commr., May, 1898; dep. commr., June, 1900; re-transd. to Madras as spl. asst. collr. and

mag., Tinnevely, July, 1900; sub-collr. and joint mag., Oct., 1904; retd., Sept., 1908.

GRIST, FREDERIC EDWIN, India Office (*minor staff clerk, military dept.*).—Educ. at King's Coll. Sch.; apptd. clerk, 2nd class, registry and record dept., 23rd Jan., 1902; attached to mil. dept., May to Oct., 1907; transd. to mil. dept., Nov., 1912; minor staff clerk, March, 1917.

GROSE-HODGE, HUMPHREY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

GROVE, REV. D. PHILIP SYDNEY, B.A., late Eccles. Estab.—Educ. at Cambridge; joined the service, 7th Nov., 1887, as chaplain; jr. chaplain, Aug., 1890; sr. chaplain, Nov., 1897; retd., Nov., 1912.

GROVES, GUSTAVUS BARTON, late Postal Dept. Govt. of India.—Entered the dept. May, 1899; apptd. dep. postmr.-gen. for Rajputana, Oct., 1894; offg. postmr.-gen., Bombay, Aug., 1901; ditto, Madras, April, 1902; confd. in that appt., April, 1903; retd., Nov., 1903; author of 'The Post Office in British Burma.'

GROVES, HERBERT, M.I.C.E., late India Public Works Dept.—Apptd., 23rd July, 1868, and posted to Mysore; exec. engr., Feb., 1876; transd. to Central India, Oct., 1882, and employed on state railways; transd. to Burma, May, 1887 (medal, and two clasps); services lent to Mysore state, July, 1890; under sec. to govt. of Mysore, railway branch, July, 1891; sec. ditto, July, 1892; transd. to Burma, April, 1895; supt. engr., Nov., 1895; to Madras, Oct., 1899; chief engr., Aug., 1900; ditto, and sec. to govt. of Burma, and member of legisl. council, Dec., 1901; retd., Sept., 1903.

GRUER, HAROLD GEORGE, M.A., Indian C.S. (*sub. judge, Central Prov.*).—Educ. at Robert Gordon's Coll. (Aberdeen), Aberdeen, and Christ Church Coll., Oxford; apptd. after exam. of 1909; arrived in India, 20th Nov., 1910, and served in the Central Prov. as asst. commr.; addl. sr. sub. judge, July to Oct, 1915; sub. judge, June, 1917.

GRUNDY, JAMES.—Apptd. inspr. of mines in India, Nov., 1893; retd., April, 1908.

GRUNING, JOHN FREDERICK, C.I.E., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Eastbourne Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Jan., 1899; joint mag. and dep. collr., Bengal, Jan., 1905; mag. and collr., July, 1906; sec. to govt., rev. and genl. dept., March, 1911; transd. to Bihar and Orissa, April, 1912; sec. to govt., rev. dept., April to Nov., 1912; offg. sec. to govt. of India, dept. of comm. and ind., June to Oct., 1913; mag. and collr., Nov., 1913; offg. commr., May, 1915; C.I.E., June, 1915.

GRUZELIER, OCTAVIUS, India Office (*2nd class clerk, Pol. Dept.*).—Educ. at Devonport High School; apptd. clerk, and class, Registry and Record Dept., May, 1900; transd. to pol. dept., Jan., 1902, shorthand writer to Sec. of State, Nov., 1910; on mil. service from Aug., 1914.

GUBBAY, MOSES MORDECAI SIMEON, C.I.E., Indian C.S. (*controller of currency*).—Educ. at Clifton, and Caius Coll., Cambridge;

apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Bombay as asst. collr. and mag., and asst. collr. of customs; compiled the gen. admn. report, 1901-02; sec. stores committee, 1906; offg. under sec. to govt. of India dept. of commerce and industry, June, 1906; contd., 1908, to Feb., 1910; collr. of customs, Bombay, Oct., 1910; on spl. duty in England as Indian trade commr. from Sept., 1914, to March, 1915; on spl. duty under govt. of India as wheat commr., April, 1915; dep. sec. to govt. of India, fin. dept., Oct., 1915; C.I.E., Jan., 1916; offg. controller of currency, July, 1916; confirmed, May, 1917.

GUHA, A. K. (see Aswini Kumar Guha).

GUIDER, JAMES ADOLPHUS, Bombay Police Dept. (*dep. inspr.-gen.*).—Joined the Bombay medl. dept., Oct., 1877; appointed to pol. dept., 24th Aug., 1881; inspr. of pol., Jan., 1896; asst. supt., April, 1896; supt., June, 1905; asst. to dep. inspr.-gen., C.I.D. and rys., April, 1906; asst. to inspr.-gen., Nov., 1907; dep. inspr.-gen., Oct., 1910.

GUTERMAN, CHARLES EDWARD, B.A., late Indian C.S.—Educ. at City of London Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, June, 1905, to June, 1907; joint mag., Nov., 1903; sess. and sub. judge, Sept., 1913; retd., July, 1916.

GUNGA RAM, C.I.E., M.V.O., Rai Bahadur, M.I.M.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 2nd Oct., 1873, and posted to Punjab provl. establ.; exec. engr., May, 1883; C.I.E., June, 1903; retd., Oct., 1903; M.V.O., Dec., 1911.

GUNN, WILLIAM DONALD, Lieut.-Col., Indian Civ. Vety. Dept., retd.—Joined the (home) service, 13th July, 1878; vety. surgeon to Punjab Govt., April, 1887; sr. vety. surgeon, Burma, March, 1892; supt., civil veterinary dept., Bengal, May, 1892; supt., Hissar cattle farm, April, 1899; supt., civ. vety. dept., Madras, March, 1902; retd., Dec., 1909; author of several works on cattle diseases, &c.

GUNNING, CARDWELL SINCLAIR, B.A., Indian C.S. (*under-sec. to chief commr., Assam*).—Educ. at Bedford Gr. Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Assam as asst. commr.; asst. commr. in charge of sub-division, April, 1915; acting under-sec. to chief commr., Sept., 1916; confirmed, Dec., 1916.

GUNTER, CLARENCE PRESTON, Bt. Lieut.-Col., R.E., Survey of India (*dep. supt.*).—First commn. dated 10th Feb., 1893; employed in mil. works dept. from April 1895 to Dec., 1897, and from Oct., 1898; apptd. asst. supt., survey of India, 27th June, 1899; dep. supt., Jan., 1909; ditto, in charge surveyor-gen.'s office, Calcutta, Sept., 1914; temply. reverted to mil. duty, June, 1916.

GUNTER, EUSTACE EDWARD, M.I.E.E., Indo-European Telegraph Dept. (*dir.*).—Apptd. temp. asst. supt. telegraphs, 27th Aug., 1893; asst. supt., April, 1893; supt., Aug., 1910; transfd. to Indo-European Telegraph dept., Sept., 1912; dir., Persian Gulf section, Nov., 1912; war services, India medal, 1895, with

clasps; Punjab Frontier, 1897-98; Samana, 1897, and Tirah, 1897-98.

GUPPY, ROBERT FLORIAN BERNARD LECHMERE, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Queen's Royal Coll., Trinidad, and Pembroke Coll., Oxford; apptd. after exam. of 1905; arrived, 8th Dec., 1906, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., Aug., 1914.

GUPTA, JATINDRA CHANDRA, Barr., Bengal Judl. Dept. (*offg. addl. judge, Calcutta small cause ct.*).—Joined the service, 15th Sept., 1908, as regr. and chiet minis. offr., Calcutta small cause ct.; offg. addl. judge, Feb., 1913.

GUPTA, JNANENDRA NATH, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Calcutta Univ. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 12th Dec., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1900; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Oct., 1905; retransfd. to Bengal, April, 1912.

GUPTA, SIR KRISHNA GOBINDA, K.C.S.I., Barr. (1873), late Indian C.S.—Educ. at Maimansingh Zilla Sch., Pogose Sch., Dacca, and Calcutta Univ.; apptd. after exam. of 1871; arrived, 24th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; joint mag. and dep. collr., Sept., 1884; mag. and collr., Oct., 1889; junr. sec. to the board of rev., May, 1890; commr. of excise, Bengal, March, 1893; commr., May, 1901; member, board of rev., Aug., 1905; member of excise committee, Oct., 1905, to July, 1906; retired, Feb., 1908; member of the council of India, March, 1908, to March, 1915; C.S.I., June, 1909; K.C.S.I., June, 1911.

GUPTA, MADHUSUDAN SEN (see Sen Gupta, M.).

GUPTA, MAHANANDA, B.A., late Provl. C.S. Bengal.—Joined the service, 22nd April, 1873, as sub-dep. collr.; dep. mag. and dep. collr., April, 1875; dep. collr., collr. of stamp rev., and supt. of excise rev., Calcutta, June, 1903; retd., Jan., 1906.

GUPTA, PRASANNA KUMAR, B.L., late Provl. Civil Service, Bihar and Orissa.—Joined the service, 20th April, 1889; apptd. munisif, March, 1892; sub. judge, Oct., 1909; ditto and asst. sessions judge, April, 1914; sessions judge, Aug., 1914; dist. and sess. judge, Dec., 1915; retd., Dec., 1916.

GUPTA, SATISH CHANDRA, Barr. (*legal asst., legisl. dept., govt. of India*).—Apptd. asst. secy., Bengal legisl. council (temp.), 22nd Dec., 1911; legal asst., legisl. dept., govt. of India, Sept., 1914.

GURDON, BERTRAND EVELYN MELLISH, C.I.E., D.S.O., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*offr. of pol. dept.*).—First commn., 25th Aug., 1886; asst. pol. agent, Gilgit, April, 1895; ditto, Chitral, Oct., 1895; C.I.E., May, 1900; pol. agent, Dir, Swat and Chitral, July, 1900, again asst. pol. agent, Chitral, Oct., 1900, to Oct., 1902; pol. agent in Gilgit, Oct., 1903; ditto, Khyber, Sept., 1908; pol. agent, Bhopawar, June, 1912; ditto, Phulkian States, Nov., 1913.

GURDON, EVELYN PULTEENEY, Major Gen., Indian Army, late Punjab Commn.—Arrived, 2nd April, 1852; from Aug., 1860, served in the Punjab as asst. commr., dep. commr., and small

cause court judge; addl. commr., Nov., 1881; commr. and supt., Aug., 1884; divl. judge, Oct., 1885; retd. from civil employment, Jan., 1890.

GURDON, PHILIP RICHARD THORNHAGH, C.S.I., Lieut.-Col., Indian Army (*commr., Assam*).—Joined the army, 9th Sept., 1882; apptd. asst. commr. in Assam, June, 1886; dep. commr., Feb., 1893; supt. of ethnography, Nov., 1901, to April, 1906; commr., Sept., 1909; C.S.I., Dec., 1911; offg. chief commr., May, to Sept., 1914; addl. member, govt.-genl. council, Nov., 1914; author of a monograph on the Khasis.

GURNER, CYRIL WALTER, Indian C.S. (*under secy. to govt., Bengal*).—Educ. at Merchant Taylors' Sch., London, Oriel Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1910; arrived in India, 4th Dec., 1911, and served in Eastern Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; under secy. to govt., genl. dept., Sept., 1915.

GURNEY, ANGUS HUGH, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Highgate School, and Queen's Coll., Oxford; apptd. after exam. of 1912; arrived, 22nd Nov., 1913, and served in the United Prov. as asst. mag. and collr.

GWYN, AYLMER HAMOND, Major, I.A., Survey of India (*asst. supt.*).—First commn., dated 27th Aug., 1902; apptd. asst. supt., trigl. survey, 17th Feb., 1908; temporarily reverted to mil. duty from Dec., 1914.

GWYNN, JOHN TUDOR, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at St. Columba's Coll., and Trin. Coll., Dublin; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag; under sec. to govt., March, 1911, to Aug., 1912; supt., Pudukkottai, Feb., 1913; serving under bd. of Admiralty.

GWYNNE, CLEMENT WANSBROUGH, Indian C.S. (*joint mag., United Prov.*).—Educ. at the High Sch., Newcastle, Staffs, and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in United Prov. as asst. mag. and collr.; city mag., Lucknow, Feb., 1913; pte. sec. to lieut.-govr., United Prov., July, 1917.

GWYTHIER, ARTHUR, M.B., C.M., F.R.C.S., Lieut.-Col., I.M.S. (*civil surgn., Bengal*).—Joined the service, 29th Jan. 1895; in military employ to May, 1898; on plague duty, May, 1898, to May, 1899; offg. civil surgn., June, 1899; confd., May, 1900; sanitary commr. on plague duty, Oct., 1900, to April, 1901; K.-I-H. medal, 1st class, 1911.

GWYTHIER, FRANK EDWIN, C.I.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., and posted to Punjab irrigation, 31st May, 1881; asst. engr., Dec., 1881; exec. engr., Feb., 1895; under sec. to govt., Oct., 1901; suptg. engr., April, 1903; chief engr. and sec. to govt., July, 1912; C.I.E., Jan., 1914; retd. Sep. 1915.

GWYTHIER, HENRY THOMAS, late India Public Works Dept.—Trained at Thomason Coll.; apptd. as apprentice engr., 21st March, 1874, and posted to Bengal; asst. engr., March, 1875; transfd. to State Railways,

Aug., 1875; exec. engr., Oct., 1889; suptg. engr., June, 1907; retd., June, 1909.

HABIB-ULLAH, SAIVID, Barr., Maulvi, late Statutory C.S.—Educ. at Balliol Coll., Oxford; apptd. asst. mag. and collr., N.W. Prov., under the statutory rules, 14th Feb., 1887; joint mag., Sept., 1892; asst. commr., Nov., 1895; dep. commr., March, 1897; joint mag. Nov., 1893; retd., March, 1913.

HADDOCK, JOHN, Burma Commn. (*asst. dir. land records dept.*).—Held non-gazetted appts. from 26th Nov., 1887; supt. of land records, Oct., 1893; asst. dir. of land records, Burma, June, 1913.

HADI, M. (*see Muhammad Hadi*).

HADOW, DOUGLAS SCOTT, Indian Police Dept. (*senior supt., Delhi*).—Joined the service, 15th Oct., 1897, as proby. asst. dist. supt. of police; asst. dist. supt., May, 1899; supt., Aug., 1905; senior supt. of police, Delhi, Aug., 1914.

HADOW, FREDERICK AUSTEN, M.I.C.E., India Railway Dept. (*sec., rly. board*).—Trained at R.I.E. coll.; joined the service, 1st Oct., 1895, as asst. engr.; exec. engr., Oct., 1906; asst. sec., rly. board, Nov., 1905, to June, 1909; dep. manager, N.W. Ry., Oct., 1911; dep. agent, ditto, Oct., 1912; senr. dep. agent, ditto, Dec., 1914; sec. (s. p.t.), rly. board, Sept., 1916.

HADOW, RAYMOND PATRICK, A.M.I.C.E., India P.W. Dept. (*under sec. to govt., Punjab*).—Trained at the R.I.E. Coll.; joined the service 1st Oct., 1900, as asst. engr., Punjab; exec. engr. (tempy.), Aug., 1907; confirmed, Oct., 1908; under-sec. to govt., Punjab, irrign. branch, Dec., 1914.

HAFFKINE, W. M., C.I.E.—Joined the service, 8th Oct., 1896, and was placed on duty in the Plague Research Lab., Bombay; C.I.E., June, 1897; dir.-in-chief, Dec., 1901; officer in charge, biological laboratory, Calcutta; retd., March, 1915.

HAFIZ MUHAMMAD NAWAZ KHAN, BAHADUR, Lieut.-Colonel.—Apptd. British Agent with the Ameer of Afghanistan, April, 1900, to Oct., 1903.

HAIG, HARRY GRAHAM, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in the United Prov. as asst. mag. and collr., and asst. commr.; specl. duty in fin. dept. of govt. of India, customs, April, 1910; under sec. to govt., Nov., 1910, to May, 1912; commr. of municipalities, Indore State, Dec., 1912; ditto, and jt. mag., Sept., 1914; serving under govt. of India, army dept., from July, 1916.

HAIG, PATRICK BALLOUR, M.B., Lieut.-Col., I.M.S. (*agency surgn.*).—First commn., dated 27th July, 1892, in mil. emp. to April, 1903, when he was deputed as medl. adviser to Patiala State; in attendance on Maharajah of Jodhpur from June, 1903; agency surgn., Oct., 1905; agency surgn. at Alwar, Nov., 1908; ditto at Bhopal, Dec., 1911; K.-I-H. medal, first class, June, 1913; to mil. duty, Sept., 1914.

HAIG, THOMAS WOLSELEY, C.M.G., Lieut.-Col., Indian Army (*Consul-General at Ispahan*).—Joined the service, 6th Feb., 1834; regl. duty to July, 1892; asst. commr., Hyderabad, July, 1892; pol. agent, Feb., 1906; asst. sec. to govt.

of India, foreign dept., July to Oct., 1907; pol. agent, Alwar, Nov., 1907; H.B.M.'s consul at Kerman, April, 1910; C.M.G., June, 1912; first asst. to agent, gov.-gen., and chief commr., Baluchistan, May, 1913; H.B.M.'s Consul-gen., and agent to the govt. of India, in Khorasan, Dec., 1913; consul-gen. at Ispahan, 1916.

HAIGH, PERCY BARNES, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Leys Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag.; chief inspector of factories, June, 1907, to Jan., 1912; supt. land records and regn., March to June, 1913; apptd. to the I.A.R.O., March, 1916.

HAILEY, HAMMET REGINALD CLODE, C.I.E., B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1892; arrived, 7th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec. to govt., May, 1897; joint mag., June, 1899; settl. offr., Dec., 1899; dep. commr., Oct., 1905; joint sec. board of rev., Oct., 1906; mag. and collr., and ditto, Nov., 1909; dep. dir. of land records, and inspr.-gen. of registrn., Sept., 1911; dir. of land records and agric., Sept., 1912; C.I.E., June, 1916.

HAILEY, WILLIAM MALCOLM, C.S.I., C.I.E., B.A., Indian U.S. (*chief commr., Delhi*).—Educ. at Merchant Taylors' Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., April, 1898, to Oct., 1899; settl. offr., Dec., 1899; colonization offr., Jhelum Canal, Nov., 1901, to Oct., 1904, and from Sept., 1905, to March, 1907; dep. commr., Oct., 1906; sec. to Punjab govt., Nov., 1907; offg. dep. sec. to govt. of India, fin. dept., July, 1908; confid., Nov., 1909; special duty in fin. dept. from March, 1911; C.I.E., Dec., 1911; 1st chief commr., Delhi, 1st Oct., 1912; apptd. to Imperial Delhi Cttee., 1913; C.S.I., June, 1915.

HAINES, HENRY HASELFOOT, F.C.H., F.L.S., India Forest Dept. (*consr., Bihar and Orissa*).—Joined the service, 1st Jan., 1889; dep. consr., March, 1895; ditto and dep. dir., Impl. forest school, Dehra Dun, June, 1905; Imperial forest botanist, April, 1906; ditto, Imperial silviculturist and principal, Imperial Forest College, April, 1907; consr., April, 1909; author of 'A Forest Flora of Chota Nagpur, Gangpar and the Sonthal Parganah,' with an introduction and glossary, 1910.

HAINES, HERMANN ANDERSON, India Office (*sec., public works dept.*).—Educ. at Wellington Coll., and Keble Coll., Oxford; junr. clerk, finl. dept., 15th Nov., 1881; pol. dept., 1886; précis writer, Dec., 1889, to Dec., 1894; senr. clerk, Feb., 1894; reading clerk to the Council of India, Aug., 1897; asst. sec., public works dept., Oct., 1903; sec., ditto, May, 1911.

HAKIM, M. H. (*see Muhammad Hussein Hakim*).

HALDAR, M. L. (*see Mati Lal Haldar*).

HALDAR, N. C. (*see Nirmal Chandra Haldar*).

HALDAR, S. K. (*see Sudhindra Kumar Haldar*).

HALL, CHARLES ERNEST, India Public Wks. Dept. (*exec. engr., United Prov.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, and served in the United Prov. as asst. engr.; under sec. and personal asst. to chief engr., April, 1901, to April, 1905; exec. engr., Oct., 1904.

HALL, EDMUND ALEXANDER WILLIAM, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn., and medl. inspr. of emigrants, Bengal*).—First commn., 30th Sept., 1886; in mil. employ till May, 1890, when he was apptd. civil surgn. in Bengal; reverted to mil. duty, Feb., 1895, to July, 1898, after which he served as civil surgn. in E. Bengal and Assam and in Bengal; in addn. medl. inspr. of emigrants, Jan., 1916.

HALL, REV. EDWARD STEPHENSON, M.A., late Eccles. Establ., Bombay.—Educ. at Oxford Univ.; joined the service, 4th May, 1885, as junr. chaplain, Bombay; senr. chaplain, May, 1895; retd., April, 1910.

HALL, GEOFFREY CRAYTHORNE, Col., late Indian Med. Service.—Joined the service, 30th March, 1872, as asst. surgn., Bengal med. establ.; served under the mil. dept. until March, 1875, when he entered civil employ as offg. civil surgn. and supt. of jail, Jhansi; supt., central prison, Allahabad, Nov., 1877; inspr.-gen. of prisons, July, 1896; administrative med. offr. and sany. commr., Central Prov., Mar., 1902; retd., Nov., 1902; author of three med. works.

HALL, HAROLD FIELDING PATRICK (*see Fielding-Hall, H.*)

HALL, JOHN FREDERICK, Indian C.S., (*sub-collr. and joint mag., Madras*).—Educ. at Hymer's Coll., Hull, and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., Feb., 1913.

HALL, MONTAGU STANLEY, India Office (*staff clerk, Registry and Record Dept.*).—Writer, India office, 21st Jan., 1875; clerk, 2nd class, Oct., 1878; staff clerk, Jan., 1898.

HALL, WILLIAM THOMAS, C.S.I., B.A., LL.B., late Indian C.S. (Burma).—Educ. at Rossall, Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 5th Dec., 1878, and served in British Burma as asst. commr. and settl. officer; dir. of land records and agric., Oct., 1887; on special duty to Perak tin mines in 1888-89; dep. commr., Nov., 1892; acting prest., Rangoon municipality, March, 1894; offg. commr. and sessions judge, April, 1899; commr., Mar., 1899; member of legisl. council, Burma, June, 1902; finl. commr., Dec., 1902; C.S.I., Jan., 1904; addl. member of govt.-gen.'s legisl. council, Nov., 1905; retd., April, 1907.

HALLETT, MAURICE GARNIER, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; under sec. to govt., pol. appt. and educn. depts., March, 1913; jt. mag. and dep. collr., April, 1915; under sec. to govt., pol. appt. and educn. depts., Nov., 1915, to Feb., 1916.

HALLIDAY, SIR FREDERICK LOCH, Kt., C.I.E., M.V.O., late Bengal Police Dept.—Offd.

as asst. supt. of police from 3rd Sept., 1885; confd., Nov., 1888; dist. supt., June, 1895; supt., Jan., 1908; dep. commr. of police, Calcutta, Feb., 1902; commr., ditto, Dec., 1905; M.V.O., Jan., 1906; C.I.E., Jan., 1909; knighted, Dec., 1911; dep. inspr.-genl., May, 1916; retd., March, 1917.

HALLIDAY, FREDERICK MYTON, late Bengal C.S.—apptd. from Haileybury; arrived, 30th Oct., 1856, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., and mag. and collr.; offd. as opium agent, Benares, in 1876 and 1877; commr., April, 1878; chairman, port commrs., Calcutta, April, 1887; offd. at various periods as addl. member of gov.-gen.'s council; member of board of rev., April, 1889; retd., Nov., 1891.

HALLIDAY, HUGH MACLEAN, Lieut.-Col., Indian Army (*dep. commr., Assam*).—Educ. at Charterhouse Sch. and R.M. Coll., Sandhurst; 1st commn., 30th Jan., 1886; joined the Assam commn. as asst. commr., Dec., 1892; dep. commr., Nov., 1901; mag. and collr., Sept., 1906; dep. commr., Assam, April, 1912; serving under govt. of India, army dept., from Aug., 1916.

HALLIFAX, ARTHUR GEORGE, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 28th Dec., 1890, and served in Bengal as asst. mag. and collr.; transd. to Assam as asst. commr., Nov., 1892; joint mag. and dep. collr., Bengal, May, 1898; mag. and collr., June, 1900.

HALLIFAX, CHARLES JOSEPH, B.A., Indian C.S. (*commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and All Souls' Coll., Oxford; apptd. after exam. of 1885; arrived, 31st Dec., 1888, and served in the Punjab as asst. commr.; councillor to the Raja of Suket, 1891-93; senr. sec. to finl. commrs., Punjab, Dec., 1896; dep. commr., Aug., 1898; sec. to plague commn., Nov., 1898; judl. and genl. sec. to govt., Punjab, Oct., 1901, to Nov., 1903; commr. of excise and supt. of stamps, regr. of births, &c., Jan., 1907; commr., March, 1912.

HALLIFAX, HENRY FRANCIS, Indian C.S. (*third addl. judl. commr., Cent. Prov.*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 25th Dec., 1893, and served in the Central Prov. as asst. commr. and settl. offr.; dep. commr. and divl. and sess. judge, March, 1903; addl. jud. commr., Jan., 1913; on mil. service from Feb., 1915.

HALLOWES, BASIL JOHN KNIGHT, Indian C.S. (*under sec. to govt., United Prov.*).—Educ. at Mill Hill, Caius Coll., Cambridge, and University Coll., London; apptd. after exam. of 1908; arrived, 2nd Dec., 1909, and served in the United Prov. as asst. mag.; sec., municipal bd., Agra, Aug., 1913; offr. under sec. to govt., United Prov., Sept., 1919; confirmed, April, 1917.

HALLWARD, NORMAN LESLIE, M.A. (Cantab.), late Indian Educ. Service.—Apptd. prof., Dacca Coll., 5th Feb., 1890; profr., presy. coll., Calcutta, Oct., 1897; offr. in charge of records of govt. of India, and ex officio asst. sec. to govt. of India, home dept., June, 1904; dir. of pub. instrn., Assam, May, 1905; profr.,

presy. coll., Feb., 1906; inspr. of Eur. schools, Bengal, March, 1907; dir. of public instrn., E. Bengal and Assam, from Jan., 1911; ditto Bihar and Orissa, April, 1912; retd., March, 1914.

HAM, WILLIAM JAMES, late Postal Dept., Govt. of India.—Joined the service, and was attached to the sea post office, Bombay, 6th May, 1868; supernumerary inspr., Oct., 1877; dep. postmr.-genl., Central India, May, 1880, and at Calcutta, attached to the railway mail service, April, 1882; asst. dir.-genl., June, 1887; inspr.-genl., railway mail service, Sept., 1890; has acted as postmr.-genl. at Lucknow, Calcutta, Madras, N.W. Prov. and Oudh; confd. as postmr.-genl., N.W. Prov. and Oudh, April, 1897; retd., April, 1901.

HAMID MOIZUDIN ABDUL ALI (*see* Abdul Ali, H. M.).

HAMILTON, ARCHIBALD HENRY DE BURGH, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educated at King's Sch., Canterbury, Corpus Christi Coll., Cambridge, and University Coll., London; apptd. after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the United Prov. as asst. commr., and asst. mag. and collr.

HAMILTON, BERNARD MONTAGU CHAMPION, Indian Police Dept. (*supt., United Prov.*).—Joined the service, 4th July, 1891, as offg. asst. dist. supt. of police; asst. dist. supt., April, 1893; dist. supt., Jan., 1905; supt., April, 1906.

HAMILTON, FRANK SUMNER, late Indian C.S.—Educ. at Manchester Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 10th Dec., 1885, and served as asst. mag. and collr.; joint mag. and dep. collr., March, 1892; mag. and collr., Oct., 1896; dist. and sess. judge, Oct., 1897; retd., March, 1911.

HAMILTON, FREDERICK ARNOLD, India Police Dept. (*dist. supt., Madras*).—Joined the service, 22nd Nov., 1896; asst. supt., Jan., 1899; supt., Sept., 1907; ditto, and asst. inspr.-genl., Feb., 1914.

HAMILTON, RIGHT HON. LORD GEORGE FRANCIS, G.C.S.I., D.C.L.—Born Dec., 1845; educ. at Harrow; ensign, rifle brigade, 1864; transd. to the Coldstream guards, 1868; was elected member for Middlesex, Dec., 1868, and represented that county in parliament until the election which followed the reform bill of 1885, when he was returned for the Ealing divn.; under sec. of state for India, Feb., 1874; vice-pres. of the committee of council on educn., April, 1878; first lord of the admiralty in the Marquis of Salisbury's first and second administrations, 1885-89, and 1889-92; chairman, London school board, 1894-95; sec. of state for India in Lord Salisbury's third administration, July, 1905, and fourth administration, Nov., 1906; G.C.S.I., Jan., 1903; resigned, Oct., 1903; chairman of royal commn. on the working of the poor laws, Nov., 1905; D.C.L. (hon.) Oxford, June, 1907; chairman of Royal Commn. apptd. to inquire into operations in Mesopotamia, 1910.

HAMILTON, IVIE GEORGE JOSEPH, late India Post Office.—Joined the service, 3rd March, 1877; dep. postmaster-genl., March, 1877; postmaster-genl., Eastern Bengal and Assam, April, 1910; retd., Dec., 1910.

HAMILTON, JOHN MONTGOMERY, India Office (*second class clerk, Store Dept.*).—Educ. at Ayr Acad.; served as sec. div. clerk, sec. s. office, G.P.O., Edin., June to Nov., 1901; apptd. clerk, 2nd class, store dept., 18th Nov., 1901; on mil. service from Oct., 1914.

HAMILTON, KISMET LELAND BREWER, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Tonbridge and St. John's Coll., Cambridge; apptd. after exam. of 1906, arrived, 27th Nov., 1907, and served in the Central Prov. as asst. commr.; under sec. to chief commr., April, 1911, to July, 1913; settlt. offr., Nov., 1915.

HAMILTON, RICHARD ERRIS, late Finl. Dept., Govt. of India.—Joined the dept., 1st Aug., 1868; served as asst. acctnt.-gen., N.W. Prov., and British Burma, asst. compr.-gen., and a st. commr. of paper currency; offg. asst. sec., govt. of India, finl. dept., March, 1882; compr. and dep. commr. of paper currency, Central Prov., Jan., 1883; compr., India treasuries, Nov., 1891; acctnt.-gen., Punjab, April, 1894; acctnt.-gen., Bengal, March, 1896; acctnt.-gen., Burma, Nov., 1898; retd., Sept., 1904.

HAMILTON, ROBERT, M.A., B.Sc., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Wishaw Public School, Glasgow Univ., and University Coll., London; apptd. after exam. of 1905; arrived 25th Nov., 1906, and served in the Central Prov. as asst. commr.; asst. to commr. of settlts. and dir. of land records, May, 1912, to Sept., 1913; employed under govt. of India, army dept., from May, 1915.

HAMILTON, ROBERT CLIFTON, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Christ's Hosp. and Keble Coll., Oxford; apptd. after exam. of 1891; arrived, 1st Dec., 1893, and served in Assam as asst. commr. and sub-divl. officer; asst. mag. and collr., July, 1899; joint mag. and dep. collr., Aug., 1900; asst. collr. on famine duty, Belgium, April, 1901; mag. and collr., May, 1908; author of a grammar of Daffa language.

HAMILTON, ROBERT EDWARD ARCHIBALD, Lieut.-Col., I.A. (*pol. offr.*).—First commn., dated 8th Nov., 1890; in mil. employ to June, 1898; pol. asst., March, 1901; asst. to resdnt. in Mewar, Nov., 1901; asst. resdnt. in Kashmir, May, 1905; asst. commr., Ajmer, Oct., 1908; Guardian to H.H. Maharajah of Indore, April, 1910; spec. offr. for Delhi Durbar work in Central India, Aug., 1911; special duty in Central India, Feb., 1912; asst. resdnt. Mewar, Oct., 1912; pol. offr. with the Maharajah Holker of Indore, April 1913; first assist. to agent to govr.-gen. in Rajputana, and chief commr. of Ajmer-Merwara, Oct., 1913; asst. resdnt. Mewar, Nov., 1913; first asst. to agent to govr.-gen. in Rajputana, Dec., 1913; ditto, to pol. resdnt., Persian Gulf, April, 1915; pol. agent, Koweit, June, 1916.

HAMILTON, SACKVILLE WILLIAM SACKVILLE, D.S.O., Major, R.E., Survey of India (*asst. supt.*).—First commn., dated 23rd July, 1901; apptd. to survey dept., as asst. supt., 14th Jan., 1906; temp. reverted to mil. duty from Oct., 1914.

HAMILTON, WILLIAM STIRLING, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Winchester, and Magdalen Coll., Oxford; apptd.

pol. resdnt., Persian Gulf, April, 1915; pol. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; junr. sec. to finl. commr., Punjab, April, 1897; senr. sec., April, 1898, to Nov., 1900; settlt. officer, Gurgaon, Oct., 1903, to March, 1904; dep. commr., March, 1904; commr. of excise, dir. of land records, inspr.-gen. of registration, &c., Jan. 1907; dir. of industries, and land records, and regr. of joint stock cos., Oct., 1909; dir. of agric. and industries and regr., March, 1911, to Nov., 1914.

HAMMICK, SIR MURRAY, K.C.S.I., C.I.E. (*member of council of sec. of state for India*).—Educ. at the Charterhouse; apptd. after exam. of 1875; arrived, 18th Dec. 1877, and served in Madras as asst. collr. and mag., and in Coorg as asst. commr. and mag.; from Jan., 1883, served in the Madras secretariat as asst. sec., jud. and legisl. depts., and acting under sec. in the rev. dept.; head asst., S. Kanara, April, 1885; acting postmr.-gen., Madras, 1886; sec. to the commrs. of land rev., Oct., 1887; collr. and mag., Malabar, Nov., 1893; inspr.-gen. of Madras police, Dec., 1894; C.I.E., Nov., 1901; sec. to govt., local, muncl., educ. and legisl. depts., Dec., 1901; addl. member of legisl. Council, Madras, Nov., 1901, May, 1902, March, 1903, and March, 1906; acting chief sec. to govt., Oct., 1903; sec. to govt., rev. dept., Nov., 1903; temp. member of council, Feb.-March, 1906, and from Nov., 1906 to May, 1907; chief sec. to govt., June, 1906; C.S.I., Jan., 1907; temp. member of govr.'s council, April, 1908; member of exec. council of the govr. of Madras, Aug., 1908; K.C.S.I., Jan., 1911; govr. of Madras, March, to Oct., 1912; member of Royal commn. on public services in India, 1912-15; retd., Nov. 1913; apptd. member of council of sec. of state for India, Aug., 1915; author of the Madras Municipal Manual.

HAMMICK, STEPHEN, late Indian C.S. (Bombay).—Educ. at Marlborough, and Merton Coll., Oxford; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag., and tutor to the Maharaja of Kolhapur; on famine duty, Kaladgi, Sept., 1877; jud. asst. to the pol. agent, Kathiawar, Aug., 1883; judge and sessions judge, Shikarpur, Feb., 1885; member of Deccan agriculturists' relief act commn., 1891-92; retd., June, 1894.

HAMMOND, ALFRED JOHN, late Punjab Police Dept.—Entered the service as asst. dist. supt. of police, July, 1870; dist. supt., July, 1880; dep. inspr.-genl., July, 1901; retd., May, 1903.

HAMMOND, EGBERT LAURIE LUCAS, B.A., Indian C.S. (*sec. to govt., Bihar and Orissa*).—Educ. at Newton Coll., S. Devon, and Keble Coll., Oxford; apptd. after exam. of 1895; arrived 27th Nov., 1896, and served in Bengal as asst. mag. and collr.; supt., Cooch Behar State, Nov., 1903; mag. and collr., Bengal, Sept., 1910; transfd. to Bihar and Orissa, April, 1912; regr. co-op. credit societies, April, 1912; offg. sec. to govt., fin. and muncl. depts., April, 1913; sec. to govt., fin. and muncl. depts., March, 1914.

HAMMOND, FREDERICK ARTHUR LEWIS, M.R.C.P. &c., Lieut.-Col., I.M.S. (*civil surgn.*).

—Arrived in India, Oct., 1896; offg. civil surgn., March, 1900; offg. sany. commr., July, 1902; confd. Feb., 1903; offg. civil surgn., Nov., 1906; confd. Nov., 1909.

HAMNETT, FREDERICK HARPER, late Indian C.S.—Educ. at Clifton Coll.; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Madras, March, 1885; acting sub-collr., Godavari, April, 1885; head asst., Oct., 1887; sub-collr. and joint mag., June, 1891; district and sessions judge, Feb., 1895; ret'd., Nov., 1914.

HAMPTON, ALEXANDER ROBERT GEOFFREY, India Police Dept. (*supt. of police, Bihar and Orissa*).—Joined the service, 1st Jan., 1887, as asst. supt. of police; dist. supt., Feb., 1899.

HANBY, WREY ALBERT EDWARD, India Public Works Dept. (*suptg. engr.*).—Trained at Sibpur Coll.; apptd. asst. engr., 24th July, 1886, and posted to Bengal; transf'd. to state rlys., Dec., 1887; exec. engr., July, 1898; suptg. engr., July, 1912; ditto, and dep. engr.-in-chief, E. Bengal State Rly., Nov., 1912.

HANCE, JOHN EDWARD, B.A., Indian C.S. (*dist. and sess. judge, Cent. Prov.*).—Educ. at Cheltenham Coll. and St. John's Coll., Oxford; apptd. after exam. of 1899; arrived, 4th Dec., 1900, and served in the Cent. Prov. as asst. commr. and settlmt. offr.; sub-judge, Nov., 1914; dist. judge, July, 1915; dep. commr. and divl. and sess. judge, March, 1916; dist. and sess. judge, May, 1917.

HANCOCK, GEORGE EDWARD, Col., Indian Army, late Pol. Dept., Bombay.—Arrived, 13th Nov., 1859, and served under the mil. dept. from Nov., 1863, served as asst. supt. of rev. survey and assessment, Gujarat; acting supt. of the Rajkot and Limbdi states, and acting asst. rest. at Aden, and at Baroda; asst. gen. supt. for thagi and dakaiti, Oct., 1871; asst. pol. agent, Mahi Kantha, July, 1872; from Oct., 1873, served as supt. of surveys under rajasthanik court, Kathiawar; acting joint administrator of Gondal state, 1880-81, and was on special duty with the Thakur Sahab in Europe, 1883; on special duty to inquire into administration of Rajpipla state, Nov., 1883; third asst. pol. agent, Kathiawar, Feb., 1885, continuing to be supt. of surveys; prest. of the rajasthanik court, Jan., 1886; pol. supt., Savantvadi, May-Oct., 1891; pol. agent, &c., Kolhapur; offd. in Kathiawar, Jan., 1894; and again from March, 1895; returned to Europe, May, 1896.

HANDCOCK, GEORGE FRASER, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881; exec. engr., Feb., 1894; ret'd., June, 1909.

HANDCOCK, WILLIAM ERSKINE FRASER, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1881, and posted to the Punjab; exec. engr., May, 1894; ret'd., Dec., 1903.

HANDLEY, ALFRED PERCIVAL, Barr. (1872), late Jud. Dept., Bengal.—Joined the service, 14th March, 1890, as offg. chief presidency mag. and judge of the court for trial of pilotes, Calcutta, and served until Oct., 1891; from Feb., 1892, acted as presidency mag., and was apptd. judge of Calcutta small cause court, May, 1892; chief judge of ditto, Oct., 1893; acting judge, high

court, May, 1899, March, 1900, and March, 1903; ret'd., Aug., 1904.

HANDLEY, FRANCIS FREDERICK, Barr. (1875), late Indian C.S.—Educ. at Sydenham Coll.; apptd. after exam. of 1870; arrived, 7th Oct., 1872, and served in Bengal as asst. mag. and collr.; senr. marriage registrar, Calcutta, Dec., 1880; first inspr. of registrn. offices, Dec., 1881; acting inspr.-gen. of registrn., April, 1885; joint mag. and dep. collr., Nov., 1885; district and sessions judge, April, 1889; ret'd., April, 1900.

HANKEY, HERBERT, late Bengal C.S.—Educ. at Harrow, and Haileybury; apptd. in 1856; served in the Punjab till 1862, and subsequently in the Lower Prov., and was apptd. mag. and collr., Maldah, 1867, and subsequently at Chittagong; supt. of transport during famine of 1874; inspr.-gen. of police, Lower Prov., 1876; ret'd., 1878.

HANKIN, ARTHUR CROMMELIN, C.S.I., C.I.E., late Police Dept., Central Prov.—Joined the service, 1st Oct., 1878; inspr. of police, May, 1880; dep. supt., June, 1883; dep. inspr.-gen., April, 1910; seconded for service as inspr.-gen. of police, Hyderabad, from July, 1903; C.S.I., Dec., 1911; ret'd., June, 1914.

HANKIN, EDWARD LEWIS, Lieut.-Gen., I.S.C., late Madras Police Dept.—Ensign, Dec., 1847; arrived, 16th June, 1848; served in the public works dept., Madras, from Aug., 1853, to July, 1859; served subsequently in the police dept. as supt. of police; acting mag. of police for town of Madras, March, 1870; joint mag., Utakamand, Nov., 1870; supt. of family payments and pensions, Oct., 1876; sec. to govt., mil. dept., Madras, Dec., 1882; returned to Europe, 1888.

HANKIN, ERNEST HANBURY, M.A., D.Sc. (*chemical exammr., United Prov. and Central Prov.*).—Joined the service, 26th Oct., 1892, as chemical exammr., govt. analyst, and bacteriologist; author of numerous contributions to the scientific press.

HANKIN, WALTER ERNEST, India Police Dept. (*dist. supt., Central Prov.*).—Joined the service, 22nd Nov., 1888, as asst. dist. supt. of police; dist. supt., April, 1894.

HANNA, CHARLES HUGH, India Audit Office (*second class clerk*).—Educ. at Alleyne's Sch., Dulwich; apptd. second class clerk, 15th July, 1912; on mil. service from Aug., 1914 (awarded the military medal).

HANNAN, JOHN, late Madras Public Works Dept.—Joined the service, 31st July, 1866, and served as asst. engr. and exec. engr.; suptg. engr., Dec., 1891; offg. joint sec. to govt., public works dept., April-Nov., 1893; ret'd., Dec., 1900.

HANNAY, ALEXANDER LIDDERDALE, Barr. (1905), late Indian C.S.—Educ. at Uppingham, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec., 1891, and served in Madras as asst. collr. and mag.; regr. of high court of judicature, Feb., 1898; sub. collr. and jt. mag., Dec., 1907; dist. and sess. judge, Dec., 1908; temp. addl. judge, high court, Madras, July, 1914, to Feb., 1915; ret'd., Dec., 1916.

HANNYNGTON, FRANK, B.A., Indian C.S. (*commr. of Coorg*).—Educ. at Trin. Coll., Dublin; apptd. after exam. of 1897; arrived, 30th Jan., 1899, and served in Madras as asst.

collr. and mag.; postmaster-gen., Punjab, March, 1907; ditto, United Prov., July, 1907; ditto, Calcutta, April, 1911; commr. of Coorg, Nov., 1912.

HANNYNGTON, PATRICK, India Police Dept. (*dep. inspr.-gen., Madras*).—Joined the service 31st Jan., 1891; asst. supt., July, 1895; supt. Nov., 1903; dep. inspr.-gen., Aug., 1915.

HANSON, RUPERT WILLOUGHBY, Posts and Telegraphs Dept. (*asst. dir.-gen., post office*).—Joined the service, 1st June, 1889; apptd. acting supt., Nov., 1897; supt., April, 1899; a-st. dir.-gen., post office, June, 1914.

HANSOTI, CHUNILAL JIVANLAL, India Public Works Dept. (*exec. engr., Bombay*).—Joined the service, 24th April, 1893, as asst. engr.; exec. engr., April, 1904.

HANUMANT, S. PHADNIS (*see* Phadnis, H. S.).

HARBHAMJI RAWAJI, Kumar Shri, late Berar Commr.—Joined the service, 29th Nov., 1886; asst. commr., July, 1890; services lent to Bhartpur State, March, 1895, and to Mewar State, Oct., 1898, to April, 1901; dep. commr., Dec., 1896; ret'd., Sept., 1905.

HARCOURT, HENRY, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Merchant Taylors' Sch., and Pembroke Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab as asst. commr. and dist. judge; transfd. to N.W. Frontier Prov. as district judge, April to Dec., 1902; dep. commr., Dec., 1914.

HARDIE, ROBERT, late member of the Council of India.—Apptd. to the council of the sec. of state for India on 17th March, 1887, for ten years; vice-pres., 1892-93; was previously engaged in the profession of banking, and held the office of sec. and treasurer of the Bank of Bengal for 15 years; in 1880 was a member of the finance committee apptd. by the govt. of India for the reduction of expenditure.

HARDIMAN, JOHN THOMAS PERCY, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Malvern Coll., and Oriel Coll., Oxford; apptd. after exam. of 1896; arrived 10th Dec., 1897, and served in Burma as asst. commr.; transfd. to finl. dept. as asst. acctnt.-gen., Bombay, Aug., 1901; dep. acctnt.-gen., Bengal, Feb., 1903; ditto, Burma, Dec., 1903; re-transfd. to regular line, asst. commr., Burma, Nov., 1905; dep. commr., Nov., 1910; on spl. duty in the sectt.

HARDING, FRANCIS HENRY, B.A., late Indian C.S.—Educ. at Tonbridge Sch., and St. Catherine's Coll., Cambridge; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., March, 1885; district and sessions judge, May, 1890; ret'd., June, 1900.

HARDINGE OF PENSHURST, Baron, Right Hon. CHARLES HARDINGE, K.G., P.C., G.C.B., G.C.M.G., G.C.V.O., I.S.O.—Educ. at Harrow and Trinity Coll., Cambridge; entered the diplomatic service, as attache, 12th Feb., 1880; apptd. to Constantinople, Feb., 1881; third secretary, May, 1882; priv. sec. to the late Lord Dufferin; transfd. to Berlin, Dec., 1884; to Washington, Nov., 1885; second sec., Dec., 1885; transfd. to Sofia, April, 1887; to Constantinople, July, 1888; acted as charge d'affaires at Bucharest, Sept.,

1892, to April, 1893; transfd. to Paris, April, 1893; C.B., July, 1895; sec. of Legation at Teheran, Sept., 1896; sec. of Embassy at St. Petersburg, July, 1898; asst. under sec. of state for foreign affairs, Feb., 1903; C.V.O., April, 1903; privy councillor, March, 1904; K.C.M.G., March, 1904; ambassador extraordinary and plenipotentiary at St. Petersburg, April, 1904; K.C.V.O., May, 1904; G.C.M.G., Jan., 1905; G.C.V.O., Nov., 1905; permanent under sec. of state for foreign affairs, Feb., 1906; I.S.O., June, 1906; viceroy and govr.-gen. of India, 23rd Nov., 1910, to 3rd April, 1916; G.M.S.I. and G.M.I.E., Nov., 1910; Royal Chain of the Victorian Order, Feb., 1912; chairman of Royal Commn. on Irish rebellion, May, 1916; perm. under sec. of state for foreign affairs, June, 1916; K.G., 1916; has many foreign decorations.

HARDY, GORDON SDEY, Indian C.S. (*under-sec. to govt. of India, comm. and industry dept.*).—Educ. at Mill Hill Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.; spl. collr. under Land Acquisition Act, Bombay Improvement Trust, March 1913; offg. under-sec. to govt. of India, dept. of comm. and industry, Feb., 1914; offg. asst. collr. of customs (imperial customs service), April, 1914; ditto, and controller of hostile trading concerns, Bombay, Oct., 1914; under sec. to govt. of India, comm. and industry dept., April, 1916.

HARDY, RICHARD GILLIES, C.S.I., late Indian C.S. (Bengal).—Educ. at Witney Gr. Sch., and Victoria Coll., Jersey; apptd. after exam. of 1869; arrived, 1st Nov., 1871, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag. and asst. commr.; mag. and collr., July, 1889; offd. as commr., 1889, 1895, and from April, 1896; commr., Oct., 1896; settl. commr., Lucknow, Oct., 1898; addl. member viceroy's legis. council, Dec., 1899, and Dec., 1901; C.S.I., Jan., 1900; acting chief sec. to govt., May, 1900, and April, 1901; acting sec. to govt. of India, rev. and agric. dept., April, 1902; member, board of revenue, April, 1903; member, legis. council, June, 1903, and June, 1905; ret'd., Oct., 1906.

HARE, EDWARD CHRISTIAN, D.P.H., Lieut.-Col., I.M.S., ret'd.—First commn., 30th Sept., 1880; in mil. employ till June, 1889; offd. as civil surgn. in the Central Prov. from June, 1889, to Feb., 1894, when he was transfd. to Assam; confd. as civil surgn., March, 1896; sany. commr., E. Bengal and Assam, Oct., 1905; ditto, Bihar and Orissa, April, 1912; ret'd., Aug., 1917.

HARE, SIR LANCELOT, K.C.S.I., C.I.E., late Indian C.S.—Educ. at St. John's Coll., Hurstpierpoint, and City of London Sch.; apptd. after exam. of 1871; arrived, 5th Nov., 1873; served in Bengal and Assam as asst. mag. and collr., and asst. commr.; on famine duty, July, 1874; asst. sec. to chief commr. of Assam, March, 1879, and offg. sec., March, 1880; offg. inspr.-gen. of police, Assam, July, 1880; joint mag. and dep. collr., Nov., 1884; mag. and collr., June, 1890; offg. commr., April, 1896; C.I.E., Jan., 1900; addl. commr., Mar., 1900; commr., Patna, Nov., 1900; temp., chief sec. to govt., Bengal, Feb., 1903; member, board of rev., Oct., 1904; member, legis.

council, Bengal, Oct., 1904; C.S.I., Jan., 1906; offg. lieut.-govr. of Bengal, April, 1906; lieut.-govr. of E. Bengal and Assam, Aug., 1906; K.C.S.I., June, 1907; retd., Aug., 1911.

HARE, ROBERT DOUGLAS, C.I.E., late Hyderabad commn.—Joined the service as extra asst. commr., Chota Nagpur, 14th June, 1869; served on famine duty, May, 1874, and in Berar from Oct., 1875; asst. commr., May, 1878; judge of small cause court, June, 1883; dep. commr., July, 1889; dir. of land records and agric., July, 1890, to Aug., 1891; judl. commr., April, 1903; commr., Hyderabad Assigned Dists., Aug., 1903; C.I.E., Jan., 1904; retd., July, 1904.

HARE, WILLIAM HARRIS MACVICAR, late Indian Telegraph Dept.—Apptd. 9th Nov., 1870, as asst. supt.; supt., Oct., 1887; ret., Mar., 1898.

HARFORD, JAMES HENRY, Railway Dept. (*exec. engr.*).—Apptd. to State Rys., March, 1884; asst. engr., Sept., 1896; exec. engr., Sept., 1907; dep. engr.-in-chief, northern section, N.W. Ry., May, 1916.

HARI GANPAT RAO GHARPUREY, M.A., Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Nagpur High Sch., Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1900; arrived, 23rd Dec., 1901, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., July, 1910.

HARI KISHAN KAUL, C.I.E., Rai Bahadur, Pandit, M.A. (*dep. commr., Punjab*).—Probr. under native civil service rules, 17th April, 1890; extra asst. commr., Punjab, April, 1892; junr. sec. to finl. commr., Dec., 1895, to April, 1897; settlt. collr., Aug., 1898; dep. commr., April, 1906; census supt., April, 1909; C.I.E., June, 1912; on spl. duty, Punjab sectt., Nov., 1916.

HARINGTON, ARTHUR HENRY, M.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Wadham Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862; served in Oudh from Aug., 1863, as asst. commr. and junr. sec. to chief commr.; from Dec., 1866, to Jan., 1868, served under the govt. of India as offg. asst. sec., foreign dept., and offg. under sec., home dept.; offg. supt. of excise and stamps, Oudh, July, 1868; offg. settlt. officer, Hardoi, March, 1870; manager of encumbered estates, Faizabad and Gonda, 1872-75; dep. commr., Aug., 1879; mag. and collr., Saharanpur, Oct., 1883; commr. in Oudh, June, 1889; commr., Allahabad, Nov., 1889; Meerut, May, 1891; retd., June, 1896; author of 'Economic Reform in Rural India.'

HARINGTON, HASTINGS NORMAN VICTOR, Lt.-Col., I.M.S., retd.—First commn., 2nd Oct., 1880; apptd. assistant surgn., Alwar, Jan., 1896; civil surgn., Ajmer, May, 1901; offd. as chief med. offr. in Rajputana, April, 1903, to Oct., 1904, and as admin. med. offr. in Central Prov. from Oct., 1904, to March, 1905; civil surgn., Kurram, March, 1905; resd. surgn. in W. Rajputana States, July, 1905; chief medl. offr., Rajputana, March, 1907; retd., Nov., 1910.

HARINGTON, SIR RICHARD, Barr., Barr. (1886).—Apptd. judge, Calcutta high court, 20th Nov., 1899; retd., Nov., 1915.

HARLEY, ALEXANDER HAMILTON, M.A., Indian Educ. Dept. (*prin. Calcutta Madrasah*).—Joined the service, Jan., 1911, and apptd. prin. of Calcutta Madrasah.

HARMAN, JOHN MACDONALD, late India Public Works Dept.—Trained at the Calcutta Civil Engrg. Coll.; apptd., 29th May, 1872, and employed on mil. works in the N.W. Prov.; transd. to state railways, Jan., 1880; exec. engr., May, 1883; offg. engr.-in-chief, N.W. railway (frontier section), April, 1895; Burma State railway, April, 1896; suptg. engr., May, 1902; retd., Sept., 1904.

HARNETT, WILLIAM FALKNER, V.D., Railway Dept. (*loco. and carr. supt.*).—Joined the service, 21st March, 1893, as asst. loco. supt.; dist. supt., Jan., 1904; dep. supt., April, 1912; loco. and carr. supt., E. Bengal Rly., April, 1913.

HAROLD, CHARLES FREDERICK, Lieut.-Col., I.A. (*pol. agent, Cutch*).—First commn., dated 21st Sept., 1889; in mil. emp. to Nov., 1893, when he was apptd. asst. pol. supt. and supt. of police, Palanpur; asst. pol. agent, April, 1902; apptd. to Aden, April, 1909; pol. agent, Kathawar, Sept., 1912; ditto, Cutch, Sept., 1916.

HARPER, GEORGE MILNE, M.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Royal High School, Edinburgh, Edinburgh Univ., and Oriel Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. mag. and collr.; jt. mag., April, 1916; ditto, and asst. settlt. offr., Oct., 1916.

HARPER, KENNETH GORDON, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr.

HARRIOTT, GEORGE MOSS, C.S.I., C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., 31st Oct., 1878, and posted to Cent. Provs.; asst. engr., May, 1879; exec. engr., June, 1891; C.I.E., Jan., 1900; 2nd sec. to chief commr., May, 1901, to May, 1902; suptg. engr., Feb., 1905; dep. sec. to chief commr., April, 1906; chief engr. and sec. to chief commr., Jan., 1911, C.S.I., Dec., 1911; retd., July, 1913.

HARRIS, EDWARD BRANSON, late Indian C.S. (Bengal).—Educ. at Bedford Commercial Sch.; apptd. after exam. of 1875; arrived, 14th Dec., 1877, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1883; mag. and collr., June, 1892; retd., April, 1905.

HARRIS, (BARON), RIGHT HON. GEORGE ROBERT CANNING, G.C.S.I., G.C.I.E.—Educ. at Eton, and at Christ Church, Oxford, where he graduated B.A. in 1874; is J.P. and D.L. for Kent, and dep. chairman of the East Kent quarter sessions; under sec. for India in Lord Salisbury's first administration, June, 1885, to Feb., 1886, under sec. of state for war, Aug., 1886, to 1886; govt. of Bombay, 12th April, 1890, to 18th Feb., 1895; G.C.I.E., May, 1890; G.C.S.I., May, 1895, apptd. a lord-in-waiting to Her late Majesty, July, 1895, to 1900; A.A.G. for imperial Yeomanry in England, 1900; in South Africa, 1901.

HARRIS, GEORGE FRANCIS ANGELO, C.S.I., M.D., F.R.C.P., K.H.S., Surgn.-Gen., late Indian Medl. Service.—1st commn., 30th Sept.,

1878; civil surgeon at various stations, May, 1879—Feb., 1900; profcr. of mat. med., Calcutta Medl. Coll., and 2nd physn., coll. hosp., Aug., 1900; also medl. inspr. of emigrants, till Nov., 1902; inspr.-gen. of civil hospitals, Bengal, March, 1910; C.S.I., Dec., 1911; surgn.-gen. with the govt. of Bengal, April, 1912, and hon. surgn. to H.E. the Viceroy; K.H.S. May, 1914; ret'd., April, 1915; author of many contributions to the 'Indian Medical Gazette' and 'British Medical Journal.'

HARRIS, GEORGE STEEL TRAVERS, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and posted to Burma; exec. engr., Nov., 1881; lent to Rewa state, Dec., 1883, and to Gwalior, 1886-94; consulting architect, Madras, (suptg. engr.), Oct., 1896; ret'd., April, 1907.

HARRIS, HENRY NEVILLE, late Bengal Police Dept.—Joined the service, 3rd April, 1866, as asst. supt. of police; employed in Assam in 1870; district supt., Feb., 1874; dep. inspr.-genl., April, 1899; ret'd., Aug., 1901.

HARRIS, LEONARD TATHAM, Indian C.S. (*collr. and dist. mag.*, Madras).—Educ. at Falmouth Gr. Sch., Bath Coll., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.; dist. mag. and collr., Bangalore, May, 1899; head asst., Sept., 1902; commr., Coorg, Oct., 1905, to Nov., 1912; collr. and mag., Nov., 1912.

HARRIS, SAMUEL SYDNEY, B.A., Punjab Commn. (*dist. and sess. judge*).—Educ. at Calcutta Univ.; joined the service, 14th Jan., 1885, as head clerk, dep. commr.'s office, Ferozepore; apptd. extra asst. commr., Punjab Commn., June, 1896; extra judl. asst. commr., May, 1904; divl. judge, Oct., 1909; dist. judge, May, 1910; divl. judge, Dec. 1912; dist. and sess. judge, Nov., 1913.

HARRIS, THOMAS GUY MARRIOTT, Major, I. A. (*offr. of pol. dept.*).—First commn., dated 8th Jan., 1901; in mily. employ until 5th March, 1907, when apptd. supy. asst. commr., Punjab; asst. commr., Bannu, and comdnt., Border mily. pol., April, 1908; pol. asst., Aug., 1908; asst. pol. agent, Zhob, Nov., 1913; ditto, Mekran, and comdnt., Mekran Levy Corps, May, 1916; pol. agent, Kalat, Nov., 1916; asst. pol. agent, Mekran, Dec., 1916; pol. agent, Kalat, and pol. agent in charge of Bolan Pass, Nov., 1917.

HARRIS, WILLIAM ALFRED, B.A.—Joined the service, 5th Oct., 1873, as offg. extra asst. commr., Punjab; confd., Sept., 1875; extra judl. asst. commr., Nov., 1884; dist. judge, Aug., 1905; tempy. addl. divl. judge, Oct., 1905, to March, 1906; ret'd., Dec., 1908.

HARRISON, ALFRED GEORGE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1879, and posted to Burma; transfd. to superior accts. estab. as dep. examr., May, 1884; examr., May, 1891; dep. acctnt.-genl., Oct., 1900; ret'd., June, 1908.

HARRISON, CHARLES HOLMES, Indian C.S. (*postmaster-genl.*, Punjab and N.W. Frontier).—Educ. at Rugby, and King's Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Nov., 1893, and served in the Punjab as asst. commr.; dist. judge, Nov., 1901; transfd. to postal dept. as postmr.-genl., Bengal, Nov., 1903;

dep. dir.-genl., April, 1905, to April, 1907; postmaster-genl., Madras, April, 1907; ditto, Punjab, March, 1909; ditto, Madras, Nov., 1910; ditto, Central Prov., Feb., 1914; ditto, Punjab, Aug., 1914; officiated as dir.-genl. of posts and telegraphs from June, 1915, to May, 1916; was an addl. member of the council of the govt.-genl. from June, 1915, to May, 1916.

HARRISON, CHARLTON SCOTT CHOLMELEY, India Public Works Dept. (*exec. engr.*, Bombay).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1902; exec. engr., Oct., 1910.

HARRISON, FRANCIS CAPEL, C.S.I., late Indian C.S.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 27th Nov., 1884, and served in Bengal as asst. mag. and collr., and in Madras as asst. commr.; offg. asst. acctnt.-genl., Madras, May, 1889; dep. acctnt.-genl., Bengal, March, 1890; offg. under sec. to govt. of India, fin. dept., May to Aug., 1892; dep. acctnt.-genl., Bengal, Oct., 1892; acctnt.-genl., Madras, Nov., 1897; acctnt.-genl. N.W. Provs. and Oudh, Oct., 1899; ditto, Bombay, Dec., 1904; C.S.I., June, 1909; offg. compr. and auditor-genl., and head commr. of paper currency, from Sept., 1908; ret'd., Nov., 1911.

HARRISON, GEORGE McCULLOCH, late Public Works Dept., Bombay.—Trained at R.I.E. Hill Coll.; entered the service, 1st Oct., 1882, as asst. engr.; exec. engr., Dec., 1896; supg. engr., Nov., 1909; chief engr. in Sind, and sec., Indian River Commn., Jan., 1913; ret'd., March, 1916.

HARRISON, HUGH, Major, I.A. (*pol. agent, Savantvadi*).—First commn., dated 18th May, 1892; in mil. emp. to Nov., 1901, when he was apptd. adjt. Kolhapur Infy. Corps, and asst. to pol. agent, Kolhapur; asst. pol. agent, April, 1902; apptd. to S.M. country, June, 1908; ditto, Kolhapur, Jan., 1910; pol. agent, Savantvadi, Dec., 1912.

HARRISON, MICHAEL HARMAN, B.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. Radley Sch. and Trin. Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Punjab as asst. commr.; attache to legis. dept., Govt. of India, May to Nov., 1907; addl. dist. mag., Delhi, Nov., 1913; addl. sess. judge, Delhi, May, 1914; judge, small cause court, Simla, Oct., 1914; dist. and sess. judge, s.p.t., Nov., 1915.

HARRISON, PIERCY, Indian C.S. (*commr.*, United Provs.).—Educ. at St. Paul's Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; under sec., March, 1894; joint mag. and settlt. officer, May, 1897; dep. commr., Nov., 1901; mag. and collr., March, 1902; sec., board of rev., Sept., 1907, to April, 1911; offg. chief sec. to govt., April to July, 1911; addl. commr. on settlt. duty, Nov. 1914; commr. on settlt. duty, Jan., 1916; author of Bahraich settlt. report.

HARRISON, ROBERT TULLIS, India Public Wks. Dept. (*exec. engr.*, Bombay).—Trained at the R.I.E. Coll.; joined the service 1st Oct., 1899, as asst. engr.; exec. engr., March, 1908; ditto, and under sec. to govt. P.W.D., Bombay, May, 1910, to April, 1912, K-i-H. medal, 2nd class, Dec., 1911.

HARRISON, WILLIAM, India Office (*supervisor, India Store Depot*).—Clerk, 2nd class, 21st Oct., 1897; supervisor, Sept., 1914.

HARRISON, WILLIAM HUDSON, D.Sc., Dept. of Agric., Madras (*govt. agricultural chemist*).—Arrived in India 14th Nov., 1906; employed under Impl. agric. chemist at Pusa until April, 1907, when apptd. agric. chemist, Madras.

HARRISS, STANLEY ARTHUR, M.B., C.M., D.P.H., D.T.M. and H., Lieut.-Col. I.M.S. (*sany. commr. and supt.-gen. of vaccination, United Prov.*).—Joined the service, 29th Jan., 1894; in mil. emp. to April, 1907; dep. sany. commr., United Prov., Aug., 1907; sany. commr. and supt.-gen. of vaccination, June, 1912; war service in Chitral, 1895; medal and clasp, and Pekin medal and clasp.

HART, ERNEST GRAY, India Police Dept. (*supt., Bengal*).—Joined the service, Nov., 1896, and served as proby. asst. supt.; confd., May, 1898; offg. supt., March, 1906; confd., April, 1906.

HART, GEORGE HENRY REEVES, late Finl. Dept., Govt. of India.—Probr. in finl. dept., 20th July, 1869; asst. to comptr.-gen., Dec., 1870; asst. to private sec. to viceroy, 1874-76; asst. to acctnt.-gen., Bombay, 1877; private sec. to govr. of Bombay, March, 1880; asst. acctnt.-gen., Bombay, Aug., 1887; dep. acctnt.-gen., Lahore, Jan., 1889; Bombay, Feb., 1891; acted as comptr., India treasuries, Aug., 1893, and as asst. sec., fin. and commerce dept.; confd. as comptr. Indian treasuries, April, 1898; ret'd., April, 1902.

HART, GEORGE SANKEY, C.I.E., India Forest Dept. (*inspr. gen. of forests, India*).—Joined the service, 27th Dec., 1887, as asst. consr. in the Punjab; dep. consr., May, 1895; transf'd. to Central Prov., April, 1906; consr., Bengal, Nov., 1908; chief consr., Central Prov., July, 1910; C.I.E., Dec., 1911; inspr. gen. of forests, India, April, 1913.

HART, GORDON CECIL (*dep. acctnt.-gen.*).—Joined the service, 11th April, 1898, as proby.; asst. acctnt.-gen., Dec., 1900; dep. acctnt.-gen., Madras, Oct., 1912; offg. dep. auditor-gen., Dec., 1913; on deputn. to Kashmir State, from May, 1910.

HART, SIDNEY GEORGE, B.A., Indian C.S. (*mag. and coll., Bengal*).—Educ. at King's Sch., Rochester, and St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in Bengal as asst. mag. and collr.; transf'd. to Assam as asst. commr., June, 1897; sub. divl. offr., May, 1898; mag. and collr., E. Bengal and Assam, May, 1900; dir. of agric., Feb., 1907; transf'd. to Bengal as temp. dir. of agric., April to May, 1912; on spl. duty in the pol. dept.

HART, VINCENT, A.M.I.C.E., India Public Wks. Dept. (*arc. engr., Madras*).—Joined the service as asst. engr., 1st Oct., 1903, and posted to Madras; exec. engr., Oct., 1911.

HART-DAVIES, THOMAS, late Indian C.S. (Bombay).—Educ. at Marlborough, apptd. after exam. of 1867; arrived, 13th Nov., 1869, and served in Bombay as asst. collr. and mag.; from May, 1876, served in Sind as educ. inspr. and manager of encumbered estates, 1st asst. collr., April, 1887; judge and sessions judge, June, 1891; acted in May, 1895, as jud. commr.

in Sind; ret'd., Feb., 1897; M.P. for N. Hackney, 1906 to 1910.

HARTLEY, JOHN MATHEWS, Indian Finance Dept. (*govt. examr.*).—Joined the service, 15th Jan., 1894, as asst. examr., p.w. accts.; dep. examr., Jan., 1898; examr., April, 1903; govt. examr. of accts., Aug., 1910.

HARTLEY, LEWIS WAYNE, C.I.E., Income Tax Dept., Bombay (*collr. of income tax, Bombay*).—Apptd. inspr. of factories, Bombay presidency, 7th Jan., 1901; collr. of income tax, Bombay, Oct., 1906; C.I.E., Jan., 1918.

HARTNOLL, SIR HENRY SULIVAN, Kt., Barr. (1898), late Indian C.S.—Educ. at Exeter Gr. Sch., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 5th Dec., 1883, and served in Burma as asst. commr. (war medal and clasp); dep. commr., July, 1890; commr., Dec., 1902; judge, chief court, Lower Burma, Oct., 1906; offg. chief judge, Feb. to Sept., 1911, and March, 1913; knighted, Jan., 1914; ret'd., Aug., 1916.

HARTSHORNE, JOHN FRANCIS BYNG, Indian C.S. (*asst. collr., Bombay*).—Educ. at Eton and Magdalen Coll., Oxf.; apptd. after exam. of 1907; arrived, 20th Nov., 1908, and served in Bombay as asst. collr.

HARVEY, EDWARD, Lieut.-Col., R.E., late India Public Works Dept.—First commn., 22nd Dec., 1859; served in the dept. from April, 1864; exec. engr., mil. works branch, June, 1871; served in the Lushai expedn., 1871-72 (medal and clasp), in the Jowaki Afridi campaign, 1878-79 (clasp), and in the Afghan war, 1879-80 (medal); supt. engr., May, 1889; ret'd., Oct., 1892.

HARVEY, ERNEST ANTHONY, Indian C.S. (*under-sec. to govt., Madras*).—Educ. at Haileybury, St. John's Coll., Oxford, and University of Munich; apptd. after exam. of 1908; arrived, 23rd Nov., 1909, and served in Madras as asst. collr. and mag.; under-sec. to govt., judl. dept., Sept., 1914.

HARVEY, FRANCIS JOSEPH, A.M.I.C.E., Ry. Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890 as asst. engr.; exec. engr., May, 1900; supte. engr., April, 1914.

HARVEY, GODFREY ERIC, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Exeter Sch., London Univ. (external student), and Exeter Coll., Oxford; apptd. after exam. of 1911; arrived, 2nd Dec., 1912, and served in Burma as asst. commr.; offg. under-sec. to govt., Sept., 1917.

HARVEY, JOHN, late Educl. Dept., Punjab.—Served as asst. and head master of various schs. from 1st Nov., 1899; asst. inspr. of schs., April, 1877; tutor to the Raja of Chamba, Nov., 1879; inspr. of schs., Nov., 1883; ret'd., June, 1902.

HARVEY, WILLIAM FRIDRICK, M.A., M.B., C.M., D.Ph., Major, I.M.S. (*dir., Central Research Inst., Kasauli*).—In mil. employ until 11th May, 1902, when apptd. to plague duty, Punjab; offg. dep. sany. commr., Punjab, from July, 1912; dir. of Pasteur Inst., Kasauli, Oct., 1905; dir., Central Research Inst., Kasauli, March, 1912; on mil. duty from Dec., 1914, to May, 1917.

HARWARD, ALFRED EDGAR, late Indian C.S.—Educ. at Rossall Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived,

12th Dec., 1885, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1892; transf'd. to Assam as asst. commr., April, 1894; district and sessions judge, July, 1896; retransf'd. to Bengal, Dec., 1898; joint mag. and dep. collr., Sept., 1901; dist. and sess. judge, Nov., 1903, to Nov., 1907; retd., Oct., 1911.

HASAN, A. (*see* Abul Hasan).

HASAN, M. (*see* Mahdi Hasan).

HASAN KHAN, M. N. (*see* Muhammad Nizam-ud-din Hasan Khan).

HASHMAT-ULLA, Maulvi, M.A., late Statutory C.S. United Prov.—Apptd. a probr. under the native civil service rules, Mar., 1886; confd., 13th June, 1889, as asst. mag. and collr. in N.W.P. and O.; joint mag., April, 1894; asst. commr., Jan., 1897, to Feb., 1898; retd., June, 1916; author of a translation of Sir A. Colvin's speeches.

HASLOPE, REV. LAUNCELOT MELVILLE, M.A., late Bombay Ecclesl. Establish.—Educ. at Oxford; joined the service, 8th Oct., 1889, as junr. chaplain; senr. chaplain, Oct., 1899; retd., Oct., 1910.

HASSAN IMAM, The Hon. Mr. Justice Saiyid (*see* Imam, S. H.).

HASTED, JOHN EDWARD HEIGHAM, late Madras Pol. Dept.—Joined the service, 19th Nov., 1883, as inspr. of pol.; asst. supt., April, 1888; supt., Feb., 1897; retd., Aug., 1911.

HASTINGS, CHARLES GODOLPHIN WILLIAM, C.I.E., late India Police Dept.—Entered the service as asst. dist. supt., 24th Sept., 1873; on special duty in Kabul, Feb.-Oct., 1880; dist. supt., Dec., 1882; with Chitral relief force, June-Sept., 1895; special duty in Kurram from March, 1896; with Tirah Expedn. Force, 1897; C.I.E., June, 1897; dep. inspr. gen., May, 1901; inspr.-genl. of police, N.W. Frontier Prov., Nov., 1901; ditto, Punjab, Sept., 1904; under sec. to govt., Sept. 1904, to Nov., 1907; retd., June, 1909.

HASTINGS, HERBERT, late Opium Dept., Bengal.—Joined the service, 16th June, 1870, as offg. asst. sub. dep. opium agent; confd., Aug., 1871; sub. dep. opium agent, Dec., 1885; retd., May, 1907.

HASTINGS, WARREN, Lieut.-Col., I.A., retd., late Berar Commn.—Educ. at Brighton Coll.; first commn., 28th Feb., 1874; served in Bengal as cantonmt. mag. and small cause court judge from Jan., 1881; special asst. commr., Berar, Sept., 1887; dep. commr., July, 1891; in charge of provl. census operations, 1890-92; insp.-gen. of police, &c., Oct., 1895, to Nov., 1903; commr. of Berar, July, 1904; transf'd. to U.S.L., July, 1907; retd. from I.A., Oct., 1912.

HATCH, GEORGE WASHINGTON, Indian C.S. (*senr. collr., Bombay*).—Educ. at St Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in Bombay as asst. collr. and mag.; acting under sec. rev. and finl. depts., Jan. to March, 1899; 2nd asst., Aug., 1900; 1st asst., Oct., 1904; junr. collr. and collr. of Bombay, Oct., 1909; junr. collr. and pol. agent, Nov., 1910; senr. collr., Aug., 1915; dep. chairman, Bombay Port Trust, May, 1917.

HATCH, HENRY FREDERICK, late Bombay Survey Dept.—Joined the service, 1st Dec., 1873, and served as asst. supt.; supt. of surveys

and asst. to pol. agent, Kathiawar, April, 1896; retd., Aug., 1899.

HATCH, WILLIAM KEITH, M.B., C.M., F.R.C.S., Lieut.-Col., late Indian Med. Service.—Arrived, 10th Nov., 1877; second surgn. of the Jamsetji Jijibhoy ho-p., and prof. of anatomy, &c., Grant med. coll., May, 1884; senr. med. officer and senr. surgn. of the hosp., and prof. of surgery at the coll., April, 1893; ditto, and principal of the coll., June 1897; retd., Nov., 1903.

HATCHELL, REV. CHRISTOPHER FREDERIC WELLESLEY, M.A., Madras Ecclesl. Est. (*senr. chaplain*).—Educ. at Christ's Coll., Cambridge; joined the service as junr. chaplain, 14th April, 1900; chaplain, July, 1900; senr. chaplain, April, 1910.

HATCHELL, DAVID GEORGE, Revenue Survey Dept., Madras (*director*).—Joined the service, 14th Sept., 1885; asst. supt., Feb., 1887; dep. supt., Feb., 1899; supt., Jan., 1901; designation changed to dep. director, March, 1905; director, April, 1907.

HATHERLY, JOHN RODNEY, late Bombay Public Works Dept.—Joined the service, 23rd July, 1868, as asst. engr., and was employed on various irrign. works; exec. engr., Feb., 1876; retd., Nov., 1899.

HAUGHTON, WALTER RALEIGH, M.I.C.E., late India Public Works Dept.—Apptd. from E.B. rly. co., as special engr., 1st July, 1884, and posted to state rlys.; rest. engr., E.B. state rly., July, 1884; supt. of works, Nov., 1898; engr.-in-chief, Murshedabad branch, E.B. state rly., Nov., 1902; ditto, E.B. state rly., March, 1906; retd., June, 1910.

HAVELL, ERNEST BINFIELD, late Indian Educl. Service.—Apptd. supt. of the school of arts, Madras, Jan., 1884; ditto, Calcutta school of art and art gallery, July, 1896; retd., May, 1908; author of a 'Handbook to Agra and the Taj,' 'Benares,' 'Indian Sculpture and Painting,' 'The Ideals of Indian Art,' 'Indian Architecture: its Psychology, Structure and History,' 'Essays on Indian Art, Industry and Education,' 'The Basis for Artistic and Industrial Revival in India,' and 'The Ancient and Mediæval Architecture of India.'

HAWKER, REGINALD JAMES, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India store depot, 21st Sept., 1903.

HAWKINS, PERCY, M.I.C.E., India Public Wks. Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. engr.; exec. engr., Jan., 1905; dep. chief engr., and under-sec. to govt., public wks. dept., Madras, April, 1908; under sec. to govt. of India, P.W.D., Oct., 1911; dep. sec., Feb., 1914.

HAWORTH, LIONEL BERKELEY HOLT, Major, I.A. (*for. dept.*).—Joined the service, 23rd Dec., 1863; in mil. employ to May, 1901; pol. asst., March, 1902; asst. to a. g.-g. in Baluchistan, March, 1902; asst. pol. agent, Lower Zhob, March, 1903; asst. to a. g.-g. in Baluchistan, and asst. commr., Quetta-Pishin, March, 1904; consul, Kerman, May, 1905; ditto, Kermanshah, Oct., 1906; H.B.M.'s consul for Arabistan, and asst. to pol. resdnt, Persian Gulf, Jan., 1911, to May, 1914; pol. agent, and H.B.M.'s consul, Muscat, Nov., 1916.

HAYDEN, HENRY HUBERT, C.I.E., D.Sc., B.A., Geological Survey of India (*director*).—Entered the service, 3rd Jan., 1895; director, geological survey of India, Dec., 1910; C.I.E., Dec., 1911.

HAYDON, WILLIAM HENRY, Lieut.-Col., R.E., late Bombay Public Works Dept.—Joined the service, 17th Dec., 1862; arrived, 1st March, 1865; exec. engr., Jan., 1870; employed on Bombay reclamation works and defences, Tapti bridge, and with the Kandahar field force; employed under mil works dept., 1890-91; ret'd., Dec., 1894.

HAYWARD, MAURICE HENRY WESTON, LL.B., Barr., Indian C.S. (*addl. judl. commr., Sind*).—Educ. at Harrow and St. John's Coll., Cambridge; apptd. after exam. of 1886; arrived, 19th Nov., 1889, and served in Bombay as asst. collr. and mag.; under sec. to govt of Bombay, pol. &c. depts., Aug., 1895; jud. asst. to pol. agent, Kathiawar, Sept., 1896; acting dist. judge, Karachi, Nov., 1899; confid., June, 1900; legal remembrancer, Bombay, Nov., 1905, and sec. to govt. legal dept., July, 1907; extra addl. jud. commr. of Sind, March-April, 1908; dist. judge, Jan., 1909; addl. judl. commr., Sind, Aug., 1910.

HAZLETT, HENRY JAMES, M.D., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Joined the service, 1st April, 1867; arrived, 8th Nov., 1867, and was employed on mil. and jail duty; analyst to salt commn., Madras, 1876; surgn., 4th district, Jan., 1887, to May, 1888; also prof. in med. coll., Aug., 1887; employed in mil. accts. dept. of govt. of India, 1888 and 1889; surgn., 3rd district, Feb., 1893; ret'd., July, 1897.

HEAD, EDGAR ALFRED, India Office (*second-class clerk, Store Dept.*).—Educ. at King Edward's Gr. Sch., Bath; clerk, 2nd class, 30th May, 1895.

HEADLEY, ROBERT HOLLOWELL, M.B.E., LL.B., India Office (*minor staff clerk, Military Dept.*).—Educ. at King's Coll. Sch., and King's Coll., London; Clerk, 2nd class, acctnt.-gen. s dept., 9th March, 1896; LL.B. (honours) Lond. Univ., 1901; transfd. to mil. dept., Nov., 1901; called to the bar (Middle Temple), 1903; apptd. member, standing advisory cttee. on colours and distinctions, July, 1911; apptd. member, Navy and Army Ins. Fund Advisory Cttee., April, 1913; minor staff clerk, May, 1913; sec. to ordnance services cttee., 1914; resdt. clerk (temp.), Feb., 1915; staff clerk (temp.), April, 1915; M.B.E., Jan., 1918.

HEALD, BENJAMIN HERBERT, B.A., Indian C.S. (*addl. judge, ct. of judl. commr., Burma*).—Educ. at Nottingham High Sch. and Queen's Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Burma as asst. commr. and asst. settlmt. offr.; dist. judge, Dec., 1908; addl. judge, ct. of judl. commr., March, 1917.

HEALE, ROBERT JOHN WINGFIELD, O.B.E., Major, I.A. (*for dept.*).—First commn. dated 23rd May, 1900; in mil. cmp. to Jan., 1903; asst. commr., Punjab, Jan., 1903; pol. asst. N.W.F. Prov., Jan., 1904; asst. commr. and commdt., B.M.P., Bannu, Oct., 1911; ditto, Peshawar, Nov., 1912; asst. commr., Charsadda, April, 1914; ditto, Thal sub-div., April, 1915; dep. commr., Kohat, Nov., 1915; ditto, D.I. Khan,

Dec., 1915; pol. offr. with Waziristan fd. force from May, 1917; O.B.E., Dec., 1917.

HEAP, JAMES HENRY, F.C.H., B.Sc., Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll., and Victoria Univ.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., Oct., 1900; suptg. engr., Sept., 1915.

HEARD, RICHARD, B.A., M.B., Bt.-Col., I.M.S. (*prof., Lahore med. coll.*).—First commn. dated 30th Jan., 1893; in mil. employ to Jan., 1897, when he was placed on plague duty in the Punjab; civil surgn., Feb., 1901; prof. of mid-wifery, Lahore medl. coll., Oct., 1909; on mil. duty from Sept., 1914; author of medical pamphlets and papers.

HEARN, GEORGE WILLIAM, India Office (*2nd-class clerk, acctnt.-gen. s dept.*).—Educ. at Central Foundation Sch., London; apptd. clerk, 2nd class, 4th Dec., 1907.

HEARN, GORDON RISLEY, Major, R.E., A.M.I.C.E., Railway Dept. (*exec. engr.*).—Apptd. asst. engr., N.W. Rly., 19th June, 1894; dep. consg. engr. for rlys., Madras, Oct., 1901; exec. engr., Jan., 1903; on mil. duty from Sept., 1914.

HEARN, JOHN WHITCOMBE, B.A., LL.B., Indian C.S. (*asst. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, Sidney Sussex Coll., Cambridge, and University Coll., London; apptd. after exam. of 1909; arrived in India, 23th Nov., 1910, and served in the Punjab as asst. commr.

HEATON, BERNARD, Indian Educl. Service (*princpl., Sibpur civil engng. coll.*).—Apptd. to public works dept. as asst. engr., 16th March, 1888; since Nov. 1891, has offd. as prof. in the civil engng. coll. at Sibpur; principal of the coll., July, 1904.

HEATON, SIR JOSEPH JOHN, Kt., Indian C.S. (*judge, High Court, Bombay*).—Educ. at Bradford Gr. Sch., and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 24th Dec., 1881, and served in Bombay as asst. collr. and mag., and acting under sec.; asst. judge and sessions judge, July, 1889; 2nd asst., Nov., 1891; 1st asst., Nov., 1892; joint judge and sess. judge, May, 1895; private sec. to govt. of Bombay, July, 1895, to Oct., 1898; judge and sess. judge, July, 1898; addl. judl. commr. of Sind, June, 1906; judl. commr., Feb., 1907; offg. judge, High Court, Bombay, Nov., 1906; confirmed, March, 1908; knighted, Jan., 1915.

HEAVEN, FRANCIS GYDE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879 and posted to N.W. Prov. and Oudh; transfd. to superior accts. estab. as dep. examr., Nov., 1885; examr., Jan., 1893; ret'd., April, 1909.

HECHLE, JAMES HERBERT, Bengal Judl. Dept. (*reg., Calcutta high court*).—Joined the service, 28th Oct., 1837; apptd. reg., Calcutta high court, Feb. 1911.

HEDDON, HAROLD, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, registry and record dept., 16th Dec., 1902, transfd. to store dept., Jan., 1917.

HEDLEY, WALTER COOTE, C.B. Col., R.E., Survey of India.—Arrived in India, 25th Oct., 1906, and apptd. to special duty in survey dept. in grade of supt., reverted to mil. duty, July, 1908.

HEINIG, ROBERT LAWRENCE, late India Forest Dept.—Joined the service, 1st Sept., 1879; sub. asst. constr., April, 1881; asst. constr., July, 1884; dep. constr., Feb., 1891; ret'd., Dec., 1910.

HELME, CHARLES GEORGE GORDON, M.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Paisley Gr. Sch., Glasgow Univ., and Christ Church Coll., Oxford; apptd. after exam. of 1908; arrived, 9th Dec., 1909, and served in Eastern Bengal and Assam as asst. mag. and collr.; asst. commr., Aug., 1911; ditto, Assam, April, 1912.

HEMING, DEMPSTER, Lieut.-Col., late Police Dept., Madras.—First commn., 16th Nov., 1861; proby. asst. supt. of police, Dec., 1865; dep. commr., Oct., 1874; asst. with the govt. of Madras, 1888, and 1890; supt. of police, Jan., 1892; ret'd., Feb., 1894.

HEMINGWAY, FREDERICK RICKETTS, B.A., Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Clifton and New Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst. collr. and mag.; on gazetteer revision, Jan., 1904, to Sept., 1905; head asst. collr. and mag., Dec., 1908; sub. collr. and joint mag., May, 1910; also registrar, co-operative credit societies, 1917.

HEMINGWAY, PERCY, B.A., Indian C.S. (*commr. of settls. and dir. of land records, Central Prov.*).—Educ. at Oundle, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 14th Dec., 1896, and served in the Central Prov. as asst. commr. and settl. offr.; dep. commr., Oct., 1910; commr. of settls. and dir. of land records, Feb., 1916.

HEMMY, ARTHUR STANLEY, B.A., M.Sc., India Educ. Service (*profr. physics, Govt. Coll., Lahore*).—Joined the service, 25th May, 1898, as profr. of physics, govt. coll., Lahore; author of a work on mechanics and papers on chemistry.

HENDERSON, ALAN GERALD RUSSELL, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Westminster Sch., and Christ Church, Oxford; apptd. after exam. of 1909; arrived in India, 27th Nov., 1910, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., Dec., 1915.

HENDERSON, CHARLES ALEXANDER, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Haileybury and Exeter Coll., Oxford; apptd. after exam. of 1904; arrived, 11th Dec., 1905, and served in Madras as asst. collr. and mag. and spl. settl. offr.; sub. collr. and jt. mag., Sept., 1914; acting dir. of land records, June, 1916.

HENDERSON, CLAUDE GORDON, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Dulwich Coll. and Jesus Coll., Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900, and served in Sind and Bombay as asst. collr. and mag.

HENDERSON, EDWARD PIERCY, Barr. (1871), late Indian C.S. (Punjab)—Educ. at Edinburgh Acad., and St. Peter's Coll., Radley; apptd. after exam. of 1869; arrived, 10th Oct., 1871, and served in the Punjab as asst. commr.; govt. advocate, Feb., 1878; ret'd., Sept., 1897.

HENDERSON, GEOFFREY STEELE, N.D.A., N.D.D., Impl. Dept. of Agric. (*dep. dir. of*

agric., Bombay).—Joined the service, 18th Jan., 1907, as asst. to the dep. dir. of agric., Bombay; 2nd dep. dir. of agric., July 1907; dep. dir. of agric., Feb., 1909; offg. impl. agriculturist, agricul. research inst. Pusa, June, 1916.

HENDERSON, GEORGE, M.D., Surgn.-Major, late Med. Dept., Punjab.—Joined the Indian med. dept. in 1859; civil asst. surgn., Shahpur, May, 1862; supt. of Lahore central jail, April, 1863; offg. supt., botanical gardens in Bengal, Dec., 1872; civil surgn., Gujranwala, Dec., 1873, and subsequently at other stations in the Punjab; ret'd., Nov., 1889.

HENDERSON, HARRY JOSEPH HUME, late Bombay Police Dept.—Joined the service, May, 1872, as asst. supt. of police; supt., Nov., 1878; dist. supt., Dec., 1898; ret'd., May, 1903.

HENDERSON, JAMES PERCY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to Burma; exec. engr., Feb., 1891; ret'd., Oct., 1906.

HENDERSON, JOHN JAMES, V.D., late India Public Works Dept.—Apptd. from S. Punjab and Delhi Rly. Co., as special asst. engr., 1st Jan., 1886, and posted to N.W. Rly.; asst. engr., July, 1887; exec. engr., Nov., 1895; ret'd., 1915.

HENDERSON, PHILIP DURHAM, C.S.I., Maj.-Gen., late Foreign Dept., Govt. of India.—First commn., Madras cavalry, Feb., 1857, attaché, foreign dept., May, 1871; under sec. to the govt. of India, foreign dept., Nov., 1872; on special duty in Kashmir, 1874; pol. officer on staff of H.R.H. the Prince of Wales, Sept., 1875; C.S.I., March, 1876; gen. supt. of operations for suppression of thagi and dakaiti, March, 1878; rest. in Mysore, and chief commr., Coorg, April, 1892; reverted to mil. dept., Feb., 1895.

HENDERSON, SELBY HERRIOT, M.B., C.M., Lieut.-Col., I.M.S. (*inspr.-gen. of prisons, United Prov.*).—First commn., dated 30th Sept., 1886; in mil. employ until July, 1896; served in Manipur field force, 1891; supt. of jails, United Prov., Oct., 1906; inspr.-gen. of prisons, ditto, March, 1915.

HENDERSON, WILLIAM PATRICK, late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1888; supt., March, 1901; offg. dir., Punjab Circle, June, 1910; ret'd., May, 1915.

HENDERSON, WILLIAM SCOTT, India Office, (*2nd class clerk, India Store Depot*).—Apptd. clerk, 2nd class, Sept., 1900.

HENDLEY, HAROLD, M.D., K.H.S., Col., I.M.S. (*inspr.-gen. of civil hospitals, &c., Punjab*).—First commn., 1st April, 1884; in mil. employ till Jan., 1885, from which time he held the appt. of civil surgn. at various stations in the Punjab; med. adviser to Marajah of Patiala, Feb., 1901, to May, 1903; profr., Lahore med. coll., Aug. to Oct., 1905, and April to Oct., 1906; dep. dir., medical services, India, Aug., 1911; inspr.-gen. of civil hospitals, sany commr., &c., Punjab, July, 1915.

HENLEY, CHARLES BEAUCLEER, Captain, R.I.M.—Apptd. *presidency port officer, Madras*, 1917.

HENNIKER, FREDERICK CHANDOS, late Indian C.S.—Educ. at St. Paul's Sch. and Balliol Coll., Oxford; apptd. after exam. of

1885; arrived. 25th Nov., 1887, and served in Assam as asst. commr.; dep. commr., June, 1897; dir. of land records and agriculture, Dec., 1898, to Feb., 1902; offg. sec. to chief commr., Assam, May to Nov., 1902; mag. and collr., Nov., 1910; dep. commr., Assam, April, 1912; ret'd., Oct., 1915; on mil. service.

HENRIQUES, CYRIL QUIXANO, A.M.I.C.E., India P.W. Dept. (*exec. engr., Central Prov.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1901; exec. engr., Jan., 1911.

HENRIQUES, QUENTIN QUIXANO, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Manchester Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 23rd Nov., 1897, and served in the Punjab as asst. commr.; dep. commr., Dec., 1910; ditto and settl. offr., May, 1915.

HENRY, SIR EDWARD RICHARD, K.C.B., C.S.I., G.C.V.O., late Indian C.S.—Educ. at St. Edmund's Coll., Ware, and Univ. Coll., London; apptd. after exam. of 1871; arrived, 22nd Oct., 1873, and served in Bengal; joint mag. and dep. collr., 1st grade, June, 1882; on famine duty, Tirhut, 1873; private sec. to lieut.-govr. in 1879 and 1880; mag. and collr., May, 1890; offg. sec. to board of rev., 1890-91; inspr.-gen. of police, May, 1892; C.S.I., May, 1893; commr., Mar., 1902; ret'd., March, 1901; asst. commr. of metrop. police, London, 1901; commr. of ditto since March, 1903; C.V.O., June, 1905; K.C.V.O., June, 1906; K.C.B., June, 1910; G.C.V.O., June, 1911.

HENSLEY, JOHN WILLIAM, late India Telegraph Dept.—Apptd. asst. supt., Jan., 1879; supt., April, 1888; chief supt., March, 1903; dir., Bengal Circle, April, 1910; served with Chin-Lushai expedn., 1880-90 (medal and clasp); ret'd., March, 1913.

HENSLOWE, CECIL WILLIAM EDWARD, late India Public Works Dept.—Joined the dept., June, 1866, and served in the N.W. Prov. and Oudh, and in the Central Prov.; transfd. to railway establ., Jan., 1880; engr.-in-chief and manager, Cawnpore-Farukhabad and Muttra-Hathras railways, Dec., 1880; manager, Cawnpore-Achnera state railway, 1884; transfd. to Burma state railway, Dec., 1886; ret'd., 1890.

HERBERT, CHARLES, C.S.I., Lt.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., June, 1874; served under the mil. dept. to 1882, including Afghan war of 1879-80; extra A.D.C. to viceroy, 1878 and 1882; offd. as asst. to the govr.-gen, Rajputana, June, 1882; mag. of Abu, Nov., 1882; on depn. to Mewar states to settle boundary disputes, 1883; offg. cantonmt. mag., Nasirabad, 1884 and 1885-86; asst. commr., Ajmir, April, 1889; asst. to the agent, Rajputana, and chief commr., Ajmir-Merwara, March, 1891; offg. pol. agent in E. states of Rajputana, 1891-92; 1st asst. to agent, Central India, Oct., 1892; pol. agent, Kotah, March, 1894; ditto, Eastern States of Rajputana, 1900; resdt., Gwalior, Feb., 1901; in charge of ex-Ajmir, Oct., 1904; resdt., Jaipur, March, 1905; offg. chief commr., Ajmere and Merwara, July, 1909; C.S.I., Jan., 1909; ret'd., Sept., 1912.

HERBERT, DAVID WILLIAM, M.I.C.E., M.S.I., late Bombay Public Works Dept.—Trained at the R.I.E. Coll.; joined the

service, 23rd Sept., 1879, as asst. engr.; engr., Dec., 1893; services lent to the Khalat State, Jan. to May, 1894; exec. engr., May, 1894; under sec. to govt., Jan., 1901, to Mar., 1902; sany. engr., Poona, March, 1902, to Aug., 1905; ret'd., Sept., 1911.

HERBERT, DOUGLAS, Lt.-Col., Indian Army (*dep. commr., Assam*).—Educ. at Tonbridge Sch.; 1st commn., 25th Nov., 1885; joined the Assam commn. March, 1891, as asst. commr.; dep. commr., March, 1899; actg. inspr.-gen. of police, Assam, April, 1915; war service, N.E. Frontier (Manipur) Expedn., 1891, medal and clasp.

HERBERT, HERBERT, F.R.C.S., Lieut.-Col., I.M.S., ret'd.—1st commn., 31st March, 1887; on mil. duty till Dec., 1892; civil surgn., Kaira, April, 1893; ophthalmic surgn., J. J. Hospital, and prof., Grant Med. Coll., June, 1897; ret'd., Oct., 1907; re-employed as civil surgn., Bombay, 1916.

HERCHENRODER, MARIE FERDINAND PHILIPPE, LL.B., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Royal Coll., Curepipe, Mauritius, and Christ Church, Oxford; apptd. after exam. of 1915; arrived 4th Dec., 1916, and served in the United Prov. as asst. mag. and collr. and asst. commr.

HERON, JOHN, The Rev., M.A., B.D., Madras Eccles. Establt., Church of Scotland (*presdv. senr. chaplain*).—Joined the service, 30th March, 1893 as presbyterian chaplain; jnr. chaplain, Dec., 1905; senr. chaplain, March, 1906; presdy. senr. chaplain, Feb., 1911.

HERRON, HERBERT GEORGE WHITBY, late Indian C.S. (Bengal)—Educ. at Rugby and Exeter Coll., Oxford; apptd. after exam. of 1885; arrived, 27th Dec., 1887, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Nov., 1888, and offg. under sec.; returned to Bengal, Nov., 1890; joint mag. and collr. Nov., 1896; ret'd., Jan., 1904.

HERSCHEL, JOHN, F.R.S., Col., R.E., late Survey of India.—Joined Addiscombe, Feb., 1855; first commn., Dec., 1856; arrived at Calcutta, Jan., 1859; served in the great trigonl. survey from Nov., 1859, in the grades of asst. surveyor and dep. supt.; ret'd., March, 1886.

HERTZ, HENRY FELIX, C.I.E., Barr., late India Police Dept.—Joined the service, 25th June, 1886; in-pr. of police, Burma, Oct., 1887; asst. supt., Jan., 1888; supt., Dec., 1900; C.I.E., May, 1900; ret'd., Sept., 1917.

HERTZ, WILLIAM AXEL, C.S.I., F.R.G.S., Burma Commn. (*dep. commr.*).—Joined the service, 27th Oct., 1886; extra asst. commr., Feb., 1888; asst. commr., Dec., 1894; dep. commr., Nov., 1910; C.S.I., Dec., 1911.

HERVEY, HAMILTON LAW, late Indian C.S.—Educ. at Giggleswick Sch. and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 27th March, 1887, and served in Bombay as asst. collr. and mag.; 2nd asst., May, 1894; 1st asst., April, 1897; judge and sessions judge, July, 1897 to Nov., 1905; joint judge and addl. sess. judge, Aug., 1907; judge and sess. judge, Feb., 1909; ret'd., March, 1913.

HESELTINE, HARRY NELSON, C.I.E., Finance Dept., Govt. of India (*acctnt.-gen., rlys.*).—Joined the service, 10th April, 1881, asst. sec., fin. and comm. dept., govt. of India, Aug., 1899; comptroller, Central Prov., 1911; acctnt.-gen., Punjab

and N.W.F. Prov., Oct., 1912; offg. acctnt.-gen., Mys., July, 1914; confirmed, Dec., 1915; C.I.E., Jan., 1918.

HESEKETH, MARSH, M.A., Indian Educl. Service (*educ. inspr., Sind*).—Educ. at Newcastle Sch., and Christ Church, Oxford; joined the service, 23rd April, 1903, as principal, Elphinstone High Sch.,; asst. to dir. of public instrn., Sept., 1906; inspr., European schs., Bombay presdy., and Central Prov., Jan., 1909; educ. inspr. in Sind, Nov., 1912.

HEWAT, RICHARD ALEXANDER, late India Office.—East India House writer, oldestabtd., 18th Aug., 1858; junr. clerk, mil. dept., Aug., 1860; senr. clerk, Jan., 1875; asst. sec., judl. and public dept., Feb., 1894; ret'd., March, 1896.

HEWETSON, JOHN, late Indian C.S. (Madras).—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1873; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag.; served in Burma from March, 1886, as asst. commr., judge, civil court, Mandalay, and district officer; returned to Madras, Oct., 1888; senr. asst., Ganjam, July, 1889; head asst., Aug., 1893; sub-collr. and joint mag., Dec., 1894; district and sessions judge, May, 1897; collr. and mag., Aug., 1898; again dist. and sess. judge, Oct., 1899; ret'd., March, 1906.

HEWETT, GEORGE STUART, Commander, late Royal Indian Marine.—Joined the service, 24th Feb., 1884, as sub-lieut.; port officer, registrar of shipping, &c., June, 1907, to Feb., 1910; ret'd., Aug., 1915.

HEWETT, HAROLD PEARSE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Clifton and Lincoln Coll., Oxford; apptd. after exam. of 1905; arrived, 8th Dec., 1906, and served in Burma as asst. commr.; on mil. duty from April, 1915.

HEWETT, SIR JOHN PRESCOTT, G.C.S.I., K.B.E., C.I.E., late Indian C.S.—Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1875; arrived, 17th Dec., 1877, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; in charge of provl. gazetteer, Aug., 1883; acted as asst. acctnt.-gen., Jan., 1884; junr. sec., board of rev., April, 1884; offg. under sec. to govt. of India, home dept., Oct., 1886; confd., Aug., 1887; offd. as private sec. to the viceroy in 1888 and 1892, and as sec. to govt. of India, home dept., March, 1890; offg. census commr. for India, July, 1890; dep. sec. to govt. of India, home dept., Dec., 1890; C.I.E., May, 1891; dep. commr., March, 1893; sec. of royal commn. on opium, Oct., 1893; mag. and collr., April, 1894; sec. to govt. of India, home dept., Dec., 1895; C.S.I., Dec., 1898; member of plague commn., Nov., 1898; offg. chief commr., Central Provs., Sept., 1902; confd., Nov., 1903; tempy. member of gov.-gen.'s council, Aug. 1904; confd., Dec., 1904; lieut.-govr. of United Prov. (K.C.S.I.), Jan., 1907, to July, 1912; special duty in connection with Coronation Durbar from March, 1911; G.C.S.I., Dec., 1911; author of contributions to provl. gazetteer; knight grace of St. John of Jerusalem; ret'd., Sept., 1912; K.B.E., Dec., 1917.

HEWETT, WILLIAM SELWOOD, Lieut.-Col., Indian Army.—First commn., 30th Dec., 1871; arrived, 13th March, 1872, and was employed on mil. duty, including service in the Afghan war,

1878-80 (medal and clasp); cantonmt. mag., United Prov., March, 1887; transf'd. to Punjab, April, 1902; again to United Prov., Sept., 1905; U.S. List, Dec., 1906.

HEWITT, JOHN CHARLES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 29th Jan., 1886, and posted to Bengal; exec. engr., April, 1897; under sec. to govt., Jan., 1904, to June, 1907; transf'd. to Bihar, April, 1912; ret'd., July, 1916.

HEWLETT, GEORGE GORDON, India Office (*second class clerk, acctnt.-gen's dept.*).—Apptd. second class clerk, India Office, 7th Jan., 1915, and attd. to library; transf'd. to acctnt.-gen.'s dept. March, 1913; on mil. service from Dec., 1915.

HEWLETT, KENELM, M.R.C.V.S., Indian Civil Vety. Dept. (*principal, Vety. Coll., Bombay*).—Joined as probr., 1st March, 1902; attached to Bombay Vety. Coll. from Nov., 1902; asst. principal, ditto, Dec., 1902; supt., civil vety. dept., Feb., 1908; principal and prof'r. of vety. science, Bombay Vety. Coll., June, 1910; to mily. employ, Jan., 1915; author of 'Breeds of Indian Cattle, Bombay Presidency.'

HEXT, REAR-ADMIRAL SIR JOHN, A.D.C., K.C.I.E., R.N. (ret'd.).—Apptd. Director of the Royal Indian Marine, 26th Feb., 1883; K.C.I.E., June, 1897; ret'd., Feb., 1898.

HEY, NORMAN HEATHER, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Hulme Grammar School, Manchester, Victoria Univ., Balliol Coll., Oxford, and University Coll., London; apptd. after exam., 1905; arrived, 10th Dec., 1906, and served in Sind and Bombay as asst. collr. and mag.; served in fin. dept., govt. of India, July to Nov., 1909; asst. settl. offr., Bombay, Oct., 1914.

HEYCOCK, FRANCIS WHEATON, M.A., Madras Eccl. Est. (*senr. chaplain*).—Educ. at New Coll., Oxford; apptd. preby. chaplain, 21st March, 1898; confirmed, March, 1901; senr. chaplain, March, 1911.

HEYCOCK, WILLIAM BISSILL, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Oakham Sch., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1903; mag. and collr., Nov., 1909; dir. of agric., April, 1911; transf'd. to Bihar and Orissa, as mag. and collr. and dir. of agric., April, 1912; mag. and collr., March, 1914.

HEYLAND, WILLIAM, India Police Dept. (*supt., Bombay*).—Joined the service as police probr., 10th Aug., 1892; asst. supt., Jan., 1895; supt., April, 1903.

HEZLETT, JAMES, Indian C.S. (*dep. commr., Assam*).—Educ. at Coleraine Academy, Queen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in Bengal as asst. mag. and collr.; transf'd. to E. Bengal and Assam, May, 1906; joint mag. and dep. collr., Sept. 1906; asst. commr., Assam, April, 1912; supt., Lushai Hills, Oct., 1912; dep. commr. and ditto., Sept., 1914.

HICKIE, WILLIAM CORNELIUS, India Public Works Dept.—Apptd. to the dept. as acctnt., 14th Sept., 1878; asst. examr., Oct., 1882; dep. examr., May, 1886; examr., Aug., 1894; offd.

as manager of Bhavnagar-Gondal rly. in 1900 and 1903-04; examr., ry. accts., April, 1908.

HIDE, PERCY, M.A., Indian Educ. Service (*principal, Daly Coll. Indore*).—Asst. master (temp.) Mayo Coll., 17th July, 1904; vice-principal, Rajkumar Coll., Rajkote, Nov., 1904; principal Daly Coll., Indore, July, 1906.

HIGGINS, ALFRED WILLIAM BUCKLE, late Indian C.S. (Madras).—Educ. at Haileybury; apptd. after exam. of 1874; arrived, 6th Dec., 1876, and served as asst. collr. and mag.; on famine duty, 1877-78; sec. to the draft forest bill committee, 1882; dep. conservator of forests, Cuddapah, Dec., 1882; also forest settl. officer, July, 1886; sub-collr. and joint mag., June, 1890; principal asst. to collr., Jan., 1891; collr. and mag., Jan., 1892; member, rev. board, and dir. of land records and agric., Dec., 1898; addl. member of legisl. council, Madras, Aug., 1901; member, rev. board, and commr. of rev. settl., April, 1902; ret'd., May, 1903.

HIGGINS, ANDREW FRANK, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. asst. engr., 23rd Oct., 1873, and posted to Hyderabad; exec. engr., May, 1881; K.-i-H. medal, 2nd class, May, 1900; transld. to Bengal as suptg. engr., Feb., 1901; ret'd., May, 1908.

HIGGINS, JOHN COMYX, Indian C.S. (*asst. commr., Assam*).—Educ. at Bradfield and Brasenose Coll., Oxford; apptd. after exam. of 1905; arrived, 22nd Dec., 1906, and served in E. Bengal and Assam as asst. mag., and collr.; vice presdt., Manipur Durbur, May, 1910; asst. commr., Assam, and ditto, April, 1912; actg. pol. agent, Manipur, May, 1917.

HIGHAM, BERNARD, M.B., Captain, I.M.S. (*health offr., Karachi*).—First commn. dated 1st Feb., 1906; served in mil. dept. until Jan., 1909, when apptd. prob'r. in chemical examr.'s dept., Bombay; chemical examr. for Sind and health officer of the port of Karachi, June, 1912; on mil. duty from Nov., 1914.

HIGHT, ARTHUR EDWARD, A.M.I.C.E., late Bombay Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service as asst. engr., Nov., 1878; exec. engr., March, 1880; ret'd., Feb., 1900.

HIGNBOTHAM, EDWARD, Barr., Burma Judl. Dept. (*asst. govt. advocat., Burma*).—Offg. govt. advocate, April, 1911; offg. sec. to legisl. council and asst. sec. to govt. of Burma, legisl. dept., second asst. govt. advocate, Sept., 1911; asst. govt. advocate, 19th Sept., 1912.

HIGNELL, SIDNEY ROBERT, C.I.E., B.A., Indian C.S. (*dep. sec. to govt. of India, home dept.*).—Educ. at Malvern, and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 3th Dec., 1897, and served in Bengal as asst. mag. and collr.; under sec. to govt., judl. and pol. depts., Nov., 1903, to July, 1904; joint mag. and dep. collr., Jan., 1906; mag. and collr., Jan., 1912; transld. to Bihar and Orissa, April, 1912; dep. sec. to the govt. of India, home dept., May, 1915; C.I.E., June, 1917; addl. member, Indian legisl. council, Jan., 1918.

HILDEBRAND, ARTHUR HEDDING, C.I.E., late Burma Commn.—From Feb., 1898, served in the Burma police dept. as asst. supt.; from March, 1872, served in the Burma commn. as asst. commr., and was sent on special mission to Chiengmai, 1875, and in charge of expedi. to

W. Karenni, 1876; dep. commr., Jan., 1885; supt., S. Shan states, May, 1888; C.I.E., May, 1888; supt. and pol. officer, S. Shan states, Aug., 1891; ret'd., March, 1902.

HILL, ARTHUR, C.I.E., A.M.I.C.E., F.C.H., late Bombay Public Works Dept. Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Oct., 1880; exec. engr., June, 1892; C.I.E., Jan., 1903; offg. joint sec. to govt. from March, 1905; supt. engr., May, 1906; chief engr. and joint sec. to govt., Dec., 1906; ret'd., Jan., 1913.

HILL, SIR CLAUDE HAMILTON ARCHER, K.C.S.I., C.I.E., Indian C.S. (*member of govt.-genl.'s council*).—Educ. at St. Mark's Sch., Windsor, and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 22nd Nov., 1887, and served in Bombay as asst. collr. mag. and collr. on duty in the pol. dept.; under sec. pol., &c., depts., and sec. to legisl. council, Nov., 1892; under sec. to govt. of India, home dept., Aug., 1895; pol. agent and 1st asst. and sec. for Berar to the resdt. at Hyderabad, June, 1898, to Nov., 1899; private sec. to govt. of Bombay, Feb., 1900; on duty in England as pol. officer with H.H. the Maharaja of Kolhapur, May to July and August, 1902; dep. sec., foreign dept., govt. of India, Dec., 1903; C.I.E., Jan., 1904; offg. sec., pol. dept., Bombay, June, 1904; pol. agent, April, 1905; ditto and resdt., Mewar, Dec., 1906; special duty in Home Dept., Aug. to Nov., 1907; member of the Royal commission on decentralisation, 1907; commr. and agent to the govt., Kathiawar, May, 1908; C.S.I., June, 1910; member, govt.'s exec. council, Bombay, March, 1912; temp. member, govt.-genl.'s council, April, 1915; member, ditto, July, 1915; K.C.S.I., Jan., 1917; author of 'Australia's Aspirations.'

HILL, FREDERICK GEORGE, I.S.O., India Office (*junnr. clerk, acctnt.-genl.'s dept.*).—Educ. at City of London Sch.; apptd. clerk, 2nd class, India Office, 6th July, 1882, and attached to Funds Dept.; staff clerk, Jan., 1900; attached to acctnt.-genl.'s dept from Dec., 1909; I.S.O., Jan., 1913; junr. clerk, Oct., 1913.

HILL, MONTAGUE, C.I.E., India Forest Dept. (*chief consr., Central Prov.*).—Joined the service, 27th Dec., 1887, and served in the United Prov., as asst. supt.; dep. consr., Burma, Jan., 1890; consr., Dec., 1900; asst. inspr.-gen. of forests, govt. of India, Feb., 1904, to Dec., 1906; chief consr., Central Prov., May, 1913; offg. inspr.-gen. of forests, govt. of India, March to Oct., 1914; C.I.E., Jan., 1915.

HILL, SAMUEL CHARLES, B.A., B.Sc., late Indian Educl. Service.—Apptd. prof'r., Dacca Coll., 13th June, 1881, principal, Krishnagar Coll., Mar., 1888; prof'r., Hooghly Coll., Nov., 1901; prof'r., Presy. Coll., Mar., 1907; insp. of schools, Bihar circle, April, 1897; ditto, Presy. circle, Feb., 1899; in charge of records of Govt. of India, and asst. sec., Home dept., Nov., 1900; dir. of public instn., Central Prov., July, 1904; ret'd., July, 1912; author of 'Three Frenchmen in Bengal and Bengal in 1756-57.'

HILL, THOMAS COCHIS, M.I.E.E., late India Telegraph Dept.—Apptd., 1st Aug., 1857; supt. British Burma, Feb., 1879; employed in connection with occupation of Upper Burma, 1886; chief supt., Sept., 1892; ret'd., March, 1894.

HILL, THOMAS HENRY, B.A., Indian C.S. (*1st collr. and 1st mag., Madras*).—Educ. at

Portora Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1908; arrived, 7th Dec., 1909, and served in Madras as asst. collr. and mag.; sub.-collr. and jt. mag., Jan., 1917.

HILTON, GORDON CHARLES, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester, and New Coll., Oxford; appt. after exam. of 1908; arrived, 29th Nov., 1909, and served in the Punjab as asst. commr.; ditto, and pol. asst., and comdt., B.M. Police, Oct., 1915, to Oct., 1916.

HINCE, FREDERICK ARTHUR, Railway Dept. (*dist. traffic supt., N.W. Ry.*).—Joined the service, 15th April, 1902, as asst. traffic inspr.; asst. traffic supt., April, 1904; dist. traffic supt., April, 1915.

HINDLEY, OLIVER WALTER, B.A., A.M.I.C.E., India Public Wks. Dept. (*exec. engr., Punjab*).—Joined the service, 1st Oct., 1902, as asst. engr.; exec. engr., April, 1911.

HINDMARSH, THOMAS ANDREW, late India Public Works Dept.—Apptd. to loco. dept., state rlys., 1st Nov., 1884; asst. loco. supt., Dec., 1885; dep. loco. supt., April, 1903; loco. supt., Jan., 1905; ret'd., Feb., 1913.

HINGSTON, CLAYTON ALEXANDER FRANCIS, Major, I.M.S. (*persl. asst. to surgn.-gen. with govt., Madras*).—First commn. dated 1st Sept., 1902; apptd. persl. asst. to surgn.-gen. with the govt., Madras, Nov., 1910; acting profr. of midwifery. medl. coll., Madras, Nov., 1914.

HIRST, FREDERICK CHRISTIAN, Major, I.A., Bengal Survey Dept. (*dir. of surveys, Bengal and Assam*).—First commn., dated 20th Feb., 1895, Manchester Regt.; apptd. to 22nd Bo. Inf., Nov., 1897; asst. supt., Trigl. Surveys, Jan., 1900; dept. supt., March, 1910; dir. of surveys in Bengal and Assam from March, 1910.

HIRTZEL, SIR FREDERIC ARTHUR, K.C.B., M.A., India Office (*asst. under-sec. of state*).—Educ. at Dulwich Coll., and Trinity Coll., Oxford (Craven scholar); fellow of Brasenose, 1895; apptd. junr. clerk, 11th June, 1891; rest. clerk, March, 1897; private sec. to partly. under-sec. of state, July, 1898, ditto to permanent under-sec. of state, March, 1901; senior clerk, mil. dept., July, 1902; private sec. to sec. of state, Oct., 1903, to Oct., 1909; C.B., June, 1907; pol. sec., Oct., 1900; K.C.B., June, 1911; asst. under-sec. of state, March, 1917.

HITCHCOCK, JOHN (*mechanical engr., India Store Depot*).—Apptd. asst. examr. of stores, July, 1882; examr., Nov., 1896; supervisor, 2nd grade, Dec., 1898; inspr. of machinery, Sept., 1903; mechanical engr., April, 1917.

HLA OUNG, MAUNG, Fin. Dept., Govt. of India (*comptr., India Treasuries*).—Entered the service, 1872, and served in the finance dept.; asst. comptr., Nov., 1880; asst. acct.-gen. for Burma, April, 1898; asst. comp.-gen., Calcutta, Nov., 1898; dep. acct.-gen., Burma, Dec., 1899; offg. dep. auditor.-gen., April, 1902; offg. comptr., India Treasuries, Sept., 1902, and Dec., 1903; confd., Aug., 1905; has published a revision of 'Gordon's Burma manual.'

HOARE, CHARLES EDGAR, India Office (*2nd class clerk, registry and record dept.*).—Apptd. 2nd class clerk, 13th Nov., 1913; on mil. service from Sept., 1914, to May, 1916.

HOARE, HERBERT JAMES, late Indian C.S.—

Educ. at private schs. and St. John's Coll., Cambridge; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., April, 1895; settlt. officer, Nov., 1896; dep. commr., Dec., 1901; settlt. offr., Indore State, Oct., 1904; dep. dir. of land records, Nov., 1908, and inspr.-gen. of registrn., Dec., 1908, to Sept., 1911; ret'd., Nov., 1913.

HOBART, ROBERT CHARLES ARTHUR STANLEY, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Charterhouse Sch., and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 29th Nov., 1905, and served in the United Prov. as asst. commr.; jt. mag., Nov., 1914.

HOBART-HAMPDEN, AWDREY GEORGE, late India Forest Dept.—Joined the service as asst. consr., 2nd Jan., 1882; dep. consr., Feb., 1891; consr., Dec., 1902; dir. forest school, Dehra Dun, April, 1903; impl. silviculturist and principal, forest coll., Dehra Dun, April to July, 1906; ret'd., Nov., 1908.

HOBDAY, JAMES RAMSAY, Col., Indian Army, late Survey of India Dept.—First commn., 13th Jan., 1869; proby. asst. supt., survey dept., Sept., 1874; confd., July, 1875; served in the Afghan war, 1879, and with Upper Burma field force, 1886; dep. supt., Jan., 1887; supt., Dec., 1895; dep. surveyor-genl., Sept., 1898; ret'd. from survey dept., July, 1905; accompanied special expdn. in Upper Burma along the Chinese frontier, 1890-91.

HOBHOUSE, CHARLES EDWARD HENRY, M.P.—Educ. at Eton, and Christ Church, Oxford, and at Royal Mil. Coll., Sandhurst; Lieut., 60th Rifles, 1884-1890; M.P. for E. Wilts, and private sec. to under sec. of state for the colonies, 1892-1895; M.P. for E. Bristol since 1900; member of Thames Conservancy Board since 1904, and an Ecclesl. Commr. since 1906; partly. under sec. of state for India, Jan., 1907, to April, 1908; chairman of Royal Commn. on Indian decentralisation, 1907; finl. sec. to Treasury, April, 1908; chancellor, duchy of Lancaster, 1911; postmaster-genl., 1914-1915.

HODGE, JOHN DOUGLAS VERE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Durham Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bengal as asst. mag. and collr.; temp. offg. addl. under sec., pol. dept., June, 1916.

HODGE, WILLIAM GEORGE, India Office (*2nd class clerk, India Store Depot*).—Educ. at Christ's Coll., Brecon; apptd. 2nd class clerk, 26th Aug., 1904; on mil. service from Aug., 1914.

HODGES, THOMAS OLIVER, Indian Educl. Service (*inspr. of schools, Madras*).—Apptd. vice-prinpl. Teachers' Coll., Saidapet, 27th July, 1906; prinpl., Kumbakonam Coll., Sept., 1906; inspr. of schools, Madras, Oct., 1912.

HODGSON, CHARLES MORTIMER, India Forest Dept. (*dep. consvr., Madras*).—Joined the service, 20th Dec., 1890, as asst. consvr.; dep. consvr., Sept., 1896.

HODGSON, EDWARD MARSDEN, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 10th Nov., 1896, as asst. consr.; dep. consr., Nov., 1902; *ex officio* asst. pol. agent for the Dangs, from Sept., 1902; K.-i-H. medal, 1st

class, Dec., 1911; on mil. duty from March, 1917.

HODGSON, GODFREY BECKETT, Bt. Col., Indian Army, retired, late Survey of India.—First commn., 1st May, 1878; regtld duty to Sept., 1883; served in Afghan war, 1880; apptd. prob. asst. supt., 13th Sept., 1883; confd., July, 1884; dep. supt., May, 1889; supt., June, 1897; dep. surveyor-genl., Aug., 1905; supt., March, 1910; retld., Oct., 1913.

HODGSON, ROBERT CECIL, India P.W. Dept. (*exec. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1900, and served in Bengal as asst. engr.; profr. in C.E. Coll., Sibpur, from June to Oct., 1901; exec. engr., Oct., 1908; and under sec., govt. of Bengal, P.W. dept., Oct., 1910, to Jan., 1914; war decoration, Sikkim-Tibet mission, 1903-04.

HODSON, RICHARD GEORGE, late Educn. Dept., Burma.—Joined the dept. as dep. inspr. of schs., Mysore, April, 1861; inspr., April, 1867; acting dir. of public instrn., 1879-80; transfd. to Burma as acting principal, high sch., Rangoon, April, 1880; from Oct., 1881, served as inspr. of schs. in Burma, and offd. as dir. of public instrn.; retld., Feb., 1893; has transld. Munshi Srinivasaya's 'Dialogues in Kanarese.'

HOERNLE, AUGUSTUS FREDERICK RUDOLF, C.I.E., M.A., Ph.D., late Educn. Dept., Bengal;—Apptd. principal, Calcutta Madrasa, Feb., 1884; member of board of examrs., Nov., 1896; C.I.E., June, 1897; retld., Mar., 1899; has written a grammar of the Gaudian languages; dictionary of Bihari, and other philological works.

HOERNLE, EDWARD SELWYN, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Winchester Sch., and New Coll., Oxford; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; acting under sec. to govt., finl. and munpl. depts., July, 1916; jt. mag. and dep. collr., Jan., 1917; serving under govt. of India, army dept.

HOEY, WILLIAM, M.A., Litt.D., late Indian C.S., N.W. Prov. and Oudh.—Educ. at the Wesleyan Connexional Sch., and Queen's Coll., Belfast; apptd. after exam. of 1870; arrivcd, 18th Oct., 1872, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag., and joint mag.; employed on archaeological explorations in Gonda in 1884; dep. commr., Feb., 1890; mag. and collr., Aug., 1890; offg. commr., Oct., 1897; author of 'Trades and Manufactures in N. India,' 'A History of Asaf-ud-Daulah, Nawab Wazir of Oudh,' 'Buddha; His Life, His Doctrine, and His Order,' 'Memoirs of Delhi and Fyzabad,' &c., &c.; retld. July, 1900.

HOEY, WILLIAM VIVIAN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Bedford Gr. Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1910; arrived in India, 12th Dec., 1911, and served in Burma as asst. commr.

HOGG, CONRAD CHARLES HENRY, Major, R.E., India Public Wks. Dept. (*exec. engr., United Prov.*).—1st commn., dated 17th Aug., 1894; apptd. exec. engr., Oct., 1910; temply. reverted to mil. duty, Aug., 1914.

HOGG, CHARLES JOHN HALDANE, late Posts and Telegraphs Dept.—Joined the service, 14th Dec., 1882, as supt.; dep. p.m.g., March, 1907; dep. inspr.-gen., ry. mail service, March, 1907; inspr.-gen. ry. mail service and sorting, June, 1907; postmaster-gen., E. Bengal and Assam, Dec., 1910; ditto, United Prov., March, 1912; retld., July, 1916.

HOGG, SIR FREDERIC RUSSELL, K.C.I.E., C.S.I., late Bengal C.S.—Apptd. from Haileybury, 1856; arrived, 12th Feb., 1857, and served in Bengal as asst. mag. and collr.; postmr.-gen., Punjab and Sind, July, 1863; postmr.-gen., Bengal, Nov., 1868; representative of the govt. of India at the postal congress, Paris, 1878; dir.-gen. of post office of India, March, 1882; C.S.I., Feb., 1887; K.C.I.E., May, 1888; retld., April, 1889.

HOGG, GILBERT PITCAIRN, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Glasgow High School and Glasgow Univ.; apptd. after exam. of 1907; arrived, 28th Nov., 1908, and served in E. Bengal and Assam as asst. mag. and collr.; transd. to Bengal, April, 1912; jt. mag. and dep. collr., Nov., 1914; vice-chairman, Chittagong Port Commrs., July, 1915.

HOGG, PHILIP GRANVILLE HARDINGE, Major, R.E., India Public Wks. Dept. (*exec. engr., United Prov.*).—First commn., dated 27th Aug., 1897; in mil. employ until June, 1909; apptd. exec. engr., United Prov., June, 1909; temply. reverted to mil. duty from Oct., 1914; war services, South Africa, 1900, medal and 3 clasps.

HOGG, STAPLETON COTTON, late Finl. Dept., India Office.—Temporary clerk, 25th July, 1861; junr. clerk, acct., 1862; transfd. to finl. dept., 1863; senr. clerk, Dec., 1875; asst. sec., Sept., 1895; retld., Oct., 1901.

HOGG, SIR STUART S., late Bengal C.S.—Apptd. from Haileybury, 1853; arrived, Jan., 1853; served in the Punjab as asst. commr. till 1859, and afterwards in Oudh as dep. commr.; mag. and collr., Bardwan, 1861; chairman, justices of the peace, Calcutta, 1866; commr. of police, Calcutta, and member of Bengal legisl. council, 1874; retld., 1878.

HOGG, THEODORE WILLIAM, Col., Indian Army, late Central Prov. Commn.—First commn., 4th Dec., 1857; arrived, 28th Jan., 1858; and served in the Central Prov. as asst. commr. from Aug., 1867; small cause court judge, March, 1883; dep. commr., Aug., 1889; on U.S. list, July, 1898.

HOGHTON, HENRY ALEXANDER, late India Forest Dept.—Joined the service as asst. consr., Burma, 5th Jan., 1885; dep. consr., Sept., 1887; transfd. to Central Prov., Sept., 1892, to Punjab, Nov., 1895; to United Prov., Aug., 1904; consr., Aug., 1904; retld., July, 1906.

HOJEL, JAMES GRAHAM, C.I.E., M.B., B.S., Lieut.-Col., I.M.S. (*surgn., Gokuldas Tejpal hosp., Bombay*).—Joined the service, 31st March, 1888; in mil. employ till Oct., 1895, when he was apptd. resd. surgn., St. George's hosp. and profr. of mat. med. and pharmacy in the Grant med. coll., Bombay; civil surgn., April, 1900; surgn., Gokuldas Tejpal hosp., Bombay, Jan., 1906; offr. commg. Lady Hardinge and Gerard Freeman-Thomas war hospls., Bombay, from Feb., 1916; C.I.E., Jan., 1917.

HOLDERNESS, SIR THOMAS WILLIAM, G.C.B., K.C.S.I., B.A., India Office (*under sec. of state for India*).—Educ. at Univ. Coll., Oxford; apptd. after exam. of 1870; arrived, 17th Feb., 1873, and served in the N.W. Prov. as asst. mag. and collr., asst. sec. to govt., and junr. sec., board of rev.; under sec. to govt. of India, rev. and agric. dept., Sept., 1881; joint mag., N.W. Prov., April, 1885; under sec. to govt., N.W. Prov., Nov., 1886; dir. of land records and agric., Nov., 1888; sec. to govt., finl. dept., March, 1892, at the same time acting as sec. in the jud. dept.; member of legis. council, Aug., 1892; mag. and collr., Aug., 1893; sec. to govt., judl. dept., July, 1894; famine duty, home dept., govt. of India, Jan., 1897, and sec. to govt., rev. and agric. dept., July, 1898; C.S.I., Jan., 1898; K.-i-H. medal, Jan., 1901; retired from Indian C.S., May, 1901; apptd. sec., rev. and statistics dept., India Office, April, 1901; K.C.S.I., June, 1907; under sec. of state for India, Oct., 1912; K.C.B., June, 1914; G.C.B., June, 1917; author of 'Narratives of the Indian Famine of 1896-97,' 'Peoples and Problems of India,' and editor of 4th edn. of Sir John Strachey's 'India, its Administration and Progress.'

HOLDICH, SIR THOMAS HUNGERFORD, K.C.M.G., K.C.I.E., C.B., D.Sc., Col., R.E., late Survey of India.—Lieut., royal engrs., Dec., 1862; arrived, 3rd March, 1863, and served in the Bhutan campaign, 1865 (medal and clasp); joined the topogr. survey, July, 1866; on duty with the Abyssinian expdn., 1867-68 (medal); joined the Afghanistan field force in 1879, and was in charge of survey operations in N. Afghanistan during second period of the campaign, and asst. field engr. during defence of Sherpur (medal and clasp); in charge of Kohat topogr. survey, Feb., 1881; dep. supt., April, 1883; in charge of Baluchistan topogr. survey, Oct., 1883; attached to the Afghan boundary commn., Sept., 1884; survey officer with the Zhob field force in 1890; supt. (new scale), Aug., 1892; C.B. and C.I.E., May, 1894; on special duty with Khaibar-Asmar delimitation commn., 1894-95; in charge, Pamir detachment, June, 1895; temporary appt. to Ceylon, Sept., 1896; K.C.I.E., June, 1897; chief survey officer with Tirah expdn. force, Aug., 1897; retd., Feb., 1900; enemies of Chile-Argentina Boundary Tribunal, 1902; K.C.M.G., Dec., 1902; author of articles on the geography of Afghanistan and the Indian frontier, and on mil. instrn., topography, &c., 'The Countries of the King's Award,' and 'The Gates of India'; D.Sc. Camb., June, 1907.

HOLDSWORTH, BENJAMIN GEORGE, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1915; arrived 6th Dec., 1915, and served in Madras as asst. collr. and mag.

HOLE, ROBERT SILBY, F.C.H., India Forest Dept. (forest botanist).—Joined the service, 10th Nov., 1866, as asst. consr. of forests; dep. consr., Dec., 1903; instr., impl. forest sch., July, 1903, to Feb., 1905; impl. forest botanist, forest coll., Dehra Dun, May, 1907.

HOLIDAY, SIR FREDERICK CHARLES, late India Audit Office.—Temporary clerk, 17th June, 1861; junr. asst., June, 1863; senr. examr., Dec., 1868; designation changed to senr.

clerk, Oct., 1892; asst. auditor, Jan., 1895; auditor, Feb., 1903; India Office member of the following depts. committees: on the Eastern mail service, May, 1903; on the Indian army transport service, July, 1904; on the adjustment of charges for Indian native regts. serving in the Colonies, Sept., 1904; retd., Sept., 1908; knighted, Jan., 1909.

HOLLAND, ROBERT ERSKINE, C.I.E., B.A., Indian C.S. (dep. sec., for. and pol. dept., govt. of India).—Educ. at Winchester, and Oriel Coll., Oxford; apptd. after exam. of 1895; arrived, 10th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to Bombay, July, 1900; asst. collr., March, 1901; retransfd. to Madras, Nov., 1902; dep. commr. of salt, &c., March, 1904; offg. asst. to the agent in Central India, June, 1904; offg. asst. sec. to govt. of India, foreign dept., Sept., 1904; offg. dep. sec., Jan., 1908; pol. agent, Maskat, Nov., 1908; 1st asst. to agent to govt.-gen. in Rajputana, and chief commr., Ajmer-Merwara, April, 1910; pol. agent Eastern Rajputana States, June, 1911; ditto, and asst. resdt., Mewar, May, 1913; offg. dep. sec., for. and pol. dept., govt. of India, Feb., 1914; confirmed April, 1914; on special duty, Persian Gulf, Sept., 1915, to March, 1916; jt. trade commr., Persian Gulf, Dec., 1916; C.I.E., Jan., 1917.

HOLLAND, SIR THOMAS HENRY, K.C.I.E., D.Sc., F.R.S., late Berkeley Fellow of the Owens Coll., late Geol. survey of India.—Joined the service 10th July, 1890, as asst. supt. and curator, geol. museum and laboratory; dep. supt., July, 1894; dir., Feb., 1903, to 1909; retd., Nov., 1910; chairman of trustees, Indian Museum, Calcutta, 1906-08; K.C.I.E., June, 1908; prof. of geology, Manchester Univ., 1909; has contributed to the survey publications.

HOLME, ALAN THOMAS, Indian C.S. (resdt., Mewar).—Educ. at Bedford Gr. Sch., Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 15th Nov., 1893, and served in the United Prov. and Oudh as asst. commr. and asst. mag. and collr.; asst. settlt. offr., Nov., 1898; settlt. offr., Nov., 1901; asst. to resdt. in Mewar, and settlt. offr. for Banswara, &c., Jan., 1904; pol. agent, ditto, Feb., 1904; resident in Mewar, July, 1908; commr., Ajmer-Merwara, June, 1912; again retd., Mewar, Nov., 1916.

HOLME, ALFRED SIEGFRIED, Major, R.E., India Public Works Dept. (exec. engr., Punjab).—First commn., dated 17th Aug., 1894; joined the public works dept., Feb., 1897, as asst. engr., and served in the Punjab; exec. engr., Oct., 1900; reverted to mil. duty from Nov., 1912, to March, 1913; under sec. to govt., March, 1913; temply. reverted to mil. duty, Oct., 1914.

HOLME, CHARLES HENRY, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll., apptd. 1st Oct., 1876, and posted as asst. engr. to N.W. Prov. and Oudh; exec. engr., March, 1891; retd., Oct., 1899.

HOLME, HENRY EDWARD, Barr. (1892), Indian C.S. (dist. and sess. judge, United Prov.).—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 27th Sept., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; under sec. to govt., May, 1894; joint mag.,

June, 1896; dep. commr., Nov., 1902; mag and collr., July, 1905; dist. and sess. judge, Oct., 1906.

HOLME, HUGH BASIL, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Rugby Sch., Durham Coll. of Science, and Clare Coll., Cambridge; apptd. after exam. of 1901; arrived, 9th Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., Aug. to Dec., 1905; sec. to fin. commr., June, 1909; under sec. to govt. of India, rev. dept., March, 1910, to March, 1913; dep. commr., Aug. 1916; on mily. duty from Feb., 1917.

HOLMES, ARTHUR CLEMEN, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived 20th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1908; ditto, and settl. offr., Jan., 1914; dep. commr., and ditto, May, 1915.

HOLMES, HENRY BURNILL, V.D., Railway Dept. (*traffic manager*).—Joined the service, state rlys. establ., 27th May, 1883; asst. traffic supt., July, 1889; dist. traffic supt., April, 1897; dep. traffic supt., Jan., 1908; traffic supt., Aug., 1910; agent, *s.p.t.*, Oudh and R. Rly., Oct., 1914.

HOLMES, JOHN LLEWELLYN.—Apptd. *resident engr.*, Port of Rangoon, 29th June, 1903.

HOLMES, WILLIAM, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Windermere Coll.; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in the N.W. Prov. as asst. mag. and collr.; in charge of Amir Yakub Khan, March, 1880; joint mag., April, 1881; private sec. to lieut.-govr., N.W. Prov., March, 1883; asst. commr., Oudh, Dec., 1883; joint mag. June, 1884; dep. commr., Aug., 1887; mag. and collr., Dec., 1888; acted as inspr.-gen. of police in 1893; retd., Sept., 1894.

HOLMES, WILLIAM CUTHBERT, B.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. mag. and collr., and in Bombay as offg. asst. acctnt.-gen.; head asst., Coimbatore, Dec., 1884; sub-collr. and joint mag., Jan., 1890; district and sessions judge S. Kanara, Feb., 1893; collr. district mag. and agent to govt., Vizagapatam, Dec., 1896; sub. collr. and joint mag. N. Arcot, Dec., 1897; dist. and sess. judge, Kistna, Feb., 1899; retd., Aug., 1902.

HOLMES, JOHN MITCHELL, C.S.I., Indian C.S. (*member, bd. of rev., United Prov.*).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 16th Nov., 1883, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., April, 1889; junr. sec. to board of rev., May, 1889, and Feb., 1891; asst. commr., Oudh, March, 1892; joint mag., Sept., 1892; acted as registrar, high court, in 1894; dep. commr., Nov., 1895; mag. and collr. and joint sec. to rev. board, Aug., 1896; sec. to rev. board, Nov. 1898; inspr.-gen. of registrn. and commr. of excise, Mar., 1899; mag. and collr., Nov., 1901; second sec. to govt., April, 1903; member, legisl. council, June, 1903, chief sec. to govt., July, 1905; member of excise committee, Oct., 1905, to July, 1906, C.S.I., Jan., 1906; addl. member of govt. gen.'s legisl. council, Dec., 1908; chief sec. to govt., United Prov., April, 1909; addl. member of govt. gen.'s legisl. council, Jan., 1910; commr., April, 1910; member, board of rev., Nov., 1914; offd. as lieut.-govr. of United Provs. from Feb. to June, 1917.

gen.'s legisl. council, Jan., 1910; commr., April, 1910; member, board of rev., Nov., 1914; offd. as lieut.-govr. of United Provs. from Feb. to June, 1917.

HOLMS, WILLIAM FREDERICK, India Public Works Dept. (*sec. to govt., P.W. dept., Punjab*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to the Punjab; exec. engr., Feb., 1899; supt. engr., April, 1910, temp. chief engr. and sec. to govt., Punjab, March, 1916; chief engr., and ditto, March, 1917.

HOLMWOOD, SIR HERBERT, Kt., late Indian C.S.—Educ. at Uppingham; apptd. after exam. of 1877; arrived, 16th Dec., 1879, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1890; inspr.-gen. of registrn., Nov., 1890; district and sessions judge, Nov., 1894; offg. judge, high court, Calcutta, March, 1906; contd., Jan., 1907; kt., Jan., 1916; retd., April, 1916.

HOMAN, DOUGLAS KNOX, late Punjab Police Dept.—Joined the service, 1st Oct., 1875; apptd. asst. dist. supt. of police, Nov., 1878; dist. supt., March, 1888; retd., May, 1906.

HOMAN, KNOX, late Posts and Telegraphs Dept.—Joined the service, 27th Nov., 1880; supt., Jan., 1882; personal asst. to dir.-gen. post office, May, 1897, to Jan., 1901; dep. postmaster-gen., Nov., 1903; dep. inspr.-genl., ry. mail service, Feb. to June, 1906; postmaster-gen., Hyderabad State, Dec., 1906; retd., Sept., 1916.

HOME, FREDERICK JERVIS, C.S.I., Col., R.E., late India Public Works Dept.—First commn., 11th June, 1858; arrived, 9th Sept., 1860; served in the public works dept., N.W. Prov., irrign. branch, from Feb., 1861, as asst. engr. and exec. engr.; supt. engr., Jan., 1883; offg. chief engr., irrign. branch, and joint sec. to govt., N.W. Prov., 1885; on special duty in the Bhartpur state, Oct., 1886; chief engr. and joint sec., Punjab, Dec., 1889; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Nov., 1890; C.S.I., May, 1892; reverted to mil. dept., Oct., 1894; retd., May, 1895.

HOME, WALTER, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, and posted as asst. engr. to State Railways, lent to Jodhpur State from April, 1881; exec. engr., Dec., 1891; K.-i.-H. medal, May, 1900; supt. engr., Feb., 1904; C.I.E., June, 1904; retd., Oct., 1906.

HOOD, HAROLD HAYNES, Impl. Customs Service (*asst. collr., Karachi*).—Joined the service, 10th Oct., 1907, and served as asst. collr. in Bengal, apptd. to Bombay, July, 1911; to Madras, May, 1913, and to Sind, March, 1915.

HOOD, HUGH MEGGISON, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Middlesbrough High Sch., and Jesus Coll., Cambridge; appt. after exam. of 1908; arrived, 23rd Nov., 1909, and served in Madras as asst. collr. and mag.; on mily. duty.

HOOD, JAMES REANFY, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Woodbridge Gr. Sch., Pembroke Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as asst. collr. and mag.

HOOPER, EDWARD DAW MASHITER, late India Forest Dept.—Entered the dept. as asst. consr., Dec., 1874. dep. consr., Sept., 1882;

constr., March, 1900; retd., Sept., 1906; is the author of reports on the forests of British Honduras and several West Indian islands.

HOOPER, SIR WILLIAM ROE, K.C.S.I., Col.—Asst. surgn., Bengal med. establ., Feb., 1859; arrived, Aug., 1859, and served in Bengal, holding various mil. med. charges; from July, 1861, served in the N.W. Prov. as civil asst. surgn., jail supt., Benares, and civil surgn. at Benares and Lucknow; retd., Jan., 1895; prest. of the India office med. board, Jan., 1895; C.S.I., June, 1897; K.C.S.I., Jan., 1903; retd. from India office, Jan., 1904; hon. surgn. to the King, Aug., 1904.

HOOTON, ALFRED, Lieut.-Col., I.M.S. (*civil surgn., Bombay*).—First commn., dated 29th July, 1895; apptd. dep. sanitary commr., Bombay, April, 1903; civil surgn., March, 1904.

HOPE, ADRIAN JAMES ROBERT, India Public Works Dept. (*dep. sec. to govt. of India, P.W. dept.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr., exec. engr., Oct., 1907; under sec. to govt. of India, P.W. dept., Nov., 1914; dep. sec. to ditto, ditto, April, 1916.

HOPE, CHARLES WILLIAM WEBLEY, late Indian C.S.—Educ. at Mannesd Sch., Plymouth, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1860; asst. commr., Oudh, June, 1891; settl. officer, April, 1893; joint mag., April, 1896; dep. commr., June, 1896; mag. and collr., Sept., 1903; supt., Dehra Dun, Oct., 1904, to Nov., 1907; retd., March, 1912.

HOPE, HENRY JAMES, India Public Works Dept. (*exec. engr., United Prov.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1901, as asst. engr., N.W. Prov. and Oudh; exec. engr., Oct., 1909.

HOPKINS, EGBERT SILAS, India Office (*junr. clerk, Finl. Dept.*).—Clerk, 2nd class, registry dept., 14th Nov., 1883; transd. to finl. dept., Sept., 1891; staff clerk, Jan., 1904; junr. clerk, Dec., 1911; reading clerk to the council, May, 1917; services temporarily lent to mil. dept. from Feb., 1915.

HOPKINS, GERALD ADAMSON, Posts and Telegraphs Dept. (*supt., Bombay*).—Trained at the R.I.E. Coll.; apptd. asst. supt., telegraphs, 1st Oct., 1901; supt., March, 1913.

HOPKINS, HENRY MAYNE REID, Indian C.S. (*commr., United Prov.*).—Educ. at Dulwich Coll., and Trinity Coll., Oxford, apptd. after exam. of 1885; arrived, 24th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1892; asst. supt. and small cause judge, Dehra Dun, Feb., Dec., 1893; asst. commr., Feb., 1895; dep. commr., July, 1898; mag. and collr., July, 1900; opium agent, Oct., 1911; commr., May, 1915; on spl. duty, hd.-qrs. of govt., from April, 1915, to April, 1917.

HOPKINS, LEWIS EGERTON, Major, R.E., India Rly. Dept. (*exec. engr.*).—First commn., dated 22nd July, 1892; joined the State rlys. dept. as asst. engr., Jan., 1895; exec. engr., Jan., 1906; on mil. duty from Sept., 1914.

HOPKINS, WILLIAM STENNING, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Westminster Sch., and Christ Church, Oxford;

apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Oct., 1910; s.p.t. mag. and collr., Nov., 1914.

HOPWOOD, JOHN CYRIL, Indian Forest Dept. (*dep. consr., Burma*).—Arrived, Dec., 1901, and served as asst. consvr.; dep. consvr., Jan., 1907.

HORE, ERNEST WICKHAM, Lieut.-Col., M.B., late I.M.S.—First commn., dated 31st March, 1890; apptd. to for. dept. of govt. of India, May, 1898; agency surgn., Eastern States of Rajputana, April, 1909; retd., Nov., 1911.

HORMASJI DADABHAI, Khan Bahadur, late Bombay Jud. Dept.—Joined the service, 26th April, 1889; judge, Bombay small cause court, July, 1891; retd., Nov., 1901.

HORMASJI EDALJI BANATVALA, C.S.I., Col., I.M.S. (*inspr.-gen. of civil hospitals, &c. Assam*).—First commn., 1st April, 1884; mil. duty until March, 1893; apptd. civil surgn., Central Prov., March, 1893; inspr.-gen. of civil hospitals and prisons, and sanitary commr., Assam, April, 1914; C.S.I., June, 1917; war service in Burma, 1886-87, 1887-89, and Lushai expdn., 1882.

HORMASJI JIVANJI, M.A., LL.B., Burma Judl. Dept. (*dep. regr. chf. ct., Lower Burma*).—Appointed asst. regr. chf. ct., Lower Burma, Nov., 1900; 2nd dep. regr., Feb., 1911; 1st dep. regr., Nov., 1916.

HORN, DAVID BAYNE, C.I.E., F.C.H., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in Bengal; asst. sec. to govt., irrign. branch, Feb., 1878; exec. engr., March, 1882; under sec., public works dept., 1885-86; supt. engr., Feb., 1896; member, legsl. council, Bengal, July, 1902; chief engr. and sec., public works dept., Bengal, Aug., 1902; C.I.E., Jan., 1903; retd., April, 1906.

HORNE, WILLIAM OGILVIE, C.S.I., late Indian C.S.—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag., and acting dep. registrar, high court; head asst., March, 1890; special asst., Ganjam, Feb., 1893; dep. commr. of salt, &c., rev., Nov., 1893; head asst., S. Kanara, March, 1894; sub-collr. and joint mag., April, 1896; collr., district mag., and agent to govt., Vizagapatam, Mar., 1898; inspr.-gen. of police, April, 1904; collr. and mag., March, 1908; member, board of rev., Nov., 1911; C.S.I., June, 1912; retd., Oct., 1914.

HORNELL, JAMES, Dept. of Fisheries, Madras.—Apptd. *marine asst. to hon. dir. of fisheries, Madras*, 3rd July, 1908.

HORNELL, WILLIAM WOODWARD, C.I.E., B.A. (Oxon), Indian Educatl. Service (*dir., public instn., Bengal*).—Educ. at Radley Coll., and Trinity Coll., Oxford; joined the service, 6th Jan., 1902; prof., Presy. Coll., Calcutta, Jan., 1902; inspr. of schools, Bengal, Sept., 1903; asst. dir. of public instn., Bengal, Oct., 1905; junr. examr., bd of edcn., England, 1908; asst. dir., ditto, 1910; dir., public instn., Bengal, May, 1913; addl. member, Bengal legsl. council, C.I.E., Jan., 1918.

HORSFALL, JEREMIAH GARNETT, C.I.E., B.L., late Madras C.S.—Educ. at Giggleswick Gr. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1861; served in Madras, and was apptd. district and sessions judge, April 1872; collr. and mag., Jan., 1879; retd., April, 1890; C.I.E., May, 1890.

HORSFALL, THOMAS MENDELSSOHN, Barr. (1885), late Indian C.S., Madras.—Educ. at the Wilhelms-Gymnasium, Berlin; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in Madras as asst. collr. and mag.; head asst., Madura, Dec., 1884; also forest settlt. officer, Nov., 1885; registrar of high court (appellate side), Sept., 1888; principal asst., Ganjam, Dec., 1890; collr. and mag., Dec., 1891; district and sessions judge, Jan., 1892; retd., Oct., 1900.

HORSFIELD, HERBERT ELLIS, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Leeds Gr. School, and St. John's Coll., Oxford; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Bengal as asst. mag. and collr.; transf'd. to Bihar and Orissa, April, 1912; serving under govt. of India, army dept., from Oct., 1916.

HORST, WALTER PHILIPS VON DER, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. 17th Oct., 1872, and employed on irrign. works in the N.W. Prov. and Oudh; offg. asst. sec., public works dept., 1881 and 1882-84; exec. engr., Jan., 1883; retd., Dec., 1900.

HORWILL, LIONEL CLIFFORD, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Royal Coll. of Science and Univ. Coll., London; apptd. after exam. of 1914; arrived, 10th Dec., 1915, and served in Madras as asst. collr. and mag.; on mil. duty.

HORWOOD, THOMAS BERRIDGE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Maritzburg Coll., Pietermaritzburg, Natal, and Christ Church Coll., Oxford; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr.

HOSE, JOHN WALTER, C.S.I., late Indian C.S.—Educ. at Dulwich, and Christ Church, Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1891; under sec. to govt., April, 1893; registrar, high court, March, 1894; dep. commr., March, 1898; mag. and collr., June, 1899; member of legisl. council from Oct., 1905; finl. sec. to govt., March, 1906; chief sec., April, 1910; C.S.I., Dec., 1911; comr., April, 1912; retd., Jan., 1916; employed temply. in the jud. and public dept., India Office, from Jan., 1916; acting asst. sec., judl. and public dept., Oct., 1917.

HOSKINS, CHARLES JOSEPH ALEXANDER, late Police Dept., United Prov.—Joined the service, 27th April, 1880, and acted as asst. dist. supt.; confd., July, 1882; dist. supt., July, 1885; served in Afghan war, 1880-82; retd., Nov., 1909.

HOTSON, JOHN ERNEST BUTIFRY, Indian C.S. (*asst. collr., Bombay*).—Educ. at Edinburgh Coll. Sch., Edinburgh Acad., and Magdalen Coll., Oxford; apptd. after exam. of 1899, arrived, 24th Nov., 1900, and served in Bombay

as asst. collr. and mag.; supt., managed estates, Kathiawar, Nov., 1903; under sec. to govt., rev., fin., &c., depts., Jan., 1908; ditto, pol., judl., &c., depts., March, 1908, to Jan., 1911; tempy. dep. sec., ditto, Oct., 1914; on mil. duty from April, 1915; on spl. duty in Baluchistan from March, 1916.

HOTU SINGH, Rai Bahadur, Bhair, Provl. C.S., Punjab (dep. commr.).—Joined the service, 24th May, 1887; tahsildar, Oct., 1896; extra asst. commr. in N.W. Frontier Prov., Aug., 1902; ditto in Punjab, May, 1908; settlt. offr., Oct., 1913, to June, 1916; dep. commr. Nov., 1913.

HOUGH, ALFRED LACEY, late Burma Commn.—Joined the service, 25th Oct., 1870, as sub-asst. conservator of forests; apptd. to the commn. as extra asst. commr., Oct., 1874; dep. commr., Aug., 1891; addl. sessions judge, Nov., 1902; retd., Jan., 1905.

HOUGHTON, BERNARD, B.A., late Indian C.S.—Educ. at All Saints, Bloxham, Wellingborough Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1882; arrived, 23rd Jan., 1885, and served in Madras as asst. collr. and mag.; transf'd. to Burma, as asst. commr., Oct., 1886; dep. commr., March, 1891; addl. sess. judge, April, 1901; commr., May, 1905; retd., Nov., 1912; author of an 'Essay on the Language of the S. Chins,' and other linguistic works.

HOULDEY, JOHN EMERIS, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Durham Sch. and Clare Coll., Cambridge; apptd. after exam. of 1902; arrived, 7th Dec., 1903, and served in Burma as asst. commr.; dep. commr., Jan., 1917.

HOUSDEN, CHARLES EDWARD, late India Public Works Dept.—Trained at Thomason Coll.; apptd. 23rd Oct., 1876, and posted as apprentice engr. to Rajputana; asst. engr., Oct., 1877; transf'd. to Upper Burma, Jan., 1887; exec. engr., Sept., 1887; asst. sec. to chief commr., Feb., 1890; under sec. to govt., Upper Burma, July, 1899, to Nov., 1900; transf'd. for service at Port Blair, Aug., 1898, to Jan., 1899; asst. to chief engr. and under-sec. to govt., pub. works dept., Upper Burma, July to Sept., 1899; suptg. engr., Feb., 1905; transf'd. to E. Bengal and Assam, March, 1908, as sany. engr. to govt.; retd., April, 1910.

HOUSDEN, WILLIAM PREST, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept. 21st May, 1881, and posted to N.W. Provs. and Oudh; asst. engr., Dec., 1881; exec. engr., June, 1894; suptg. engr., Sept., 1905; retd., June, 1916.

HOUSE, HENRY FREDRICK, late Indian C.S.—Educ. at Bristol Gr. Sch. and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 10th Dec., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., asst. supt., Dehra Dun, and asst. commr.; settlt. officer, Nov., 1893; mag. and collr., Jan., 1897; acting sec., rev. board, Mar., 1900; sec., rev. board, Dec., 1900, to June, 1902; offg. opium agent, Benares, July, 1902; confd., Nov., 1903; retd., Oct., 1911, has edited the N.W. Prov. rent act.

HOWARD, ALBERT, C.I.E., M.A., A.R.C.S., F.C.S., F.L.S., Dept. of Agriculture (*imperial economic botanist*).—Joined the service, 5th May,

1905, as biological botanist, Agric. Coll., Pusa ; imperial economic botanist, May, 1906.

HOWARD, HENRY FRASER, C.I.E., Indian C.S. (*sec. to govt. of India, fin. dept.*).—Educ. at Aldenham Sch., and Trinity Hall, Cambridge ; apptd. after exam. of 1896 ; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr. ; supt. of gaz. revision, March, 1904 ; under sec. to govt. of India, fin. dept., Feb., 1904 ; jt. mag. and dep. collr., E. Bengal and Assam, April, 1908 ; mag. and collr., March, 1909 ; asst. collr. of customs, Calcutta, July, 1909 ; collr., Dec., 1909 ; offg. sec., govt. of India, fin. dept., May, 1912 ; C.I.E., June, 1913 ; offg. contr. of currency, Jan 1914 ; confirmed, April, 1914 ; offg. sec. to govt. of India, fin. dept., July, 1916 ; addl. member, govt.-genl's. legisl. council, April, 1916 ; offg. sec. to the govt. of India, comm. and industry dept., Dec., 1916 ; sec. to the govt. of India, finance dept., May, 1917 ; author of 'Handbook of Criminal Procedure,' 'India and the Gold Standard,' and articles in Imperial Gazetteer.

HOWARD, WILLIAM HENRY KER, Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll. ; joined the service as asst. engr., 1st Oct., 1888 ; exec. engr., July, 1898 ; suptg. engr., May, 1913 ; engr.-in-chief, Oudh and R. Ry., Oct., 1913.

HOWARD, WILLIAM STUART, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 10th June, 1859 ; arrived, 20th Nov., 1859 ; exec. engr., Dec., 1865 ; chief engr., Aug., 1888 ; sec. to govt. of Bombay, public works dept., June, 1892 ; ret'd., Feb., 1894.

HOWELL, AUBERON ARTHUR, Lieut.-Col., late Indian Army.—First commn., 29th Aug., 1885 ; asst. commr., Assam, Oct., 1888 ; dep. commr., Feb., 1898 ; ret'd., Nov., 1913.

HOWELL, EVELYN BERKELEY, C.I.E., B.A., Indian C.S. (*pol. offr.*).—Educ. at the Charterhouse, and Emmanuel Coll., Cambridge ; apptd. after exam. of 1899 ; arrived, 8th Dec., 1900, and served in the Punjab and N.W. Frontier Prov., as assist. commr. ; asst. sec. to chief commr., N.W. Frontier Prov., May, 1904, to Sept., 1906 ; pol. asst., 1st Feb., 1906 ; dep. commr., May, 1907 ; dist. judge, Nov., 1907 ; asst. sec. for dept., govt. of India, Nov., 1909 ; dep. commr., Kohat, Oct., 1910 ; durbār sec. to chief commr., Peshawar, July, 1911 ; asst. commr., Mardan, Aug., 1912 ; ditto, Peshawar, Dec., 1912 ; censor of Indian mails, Indian Expdny. Force, France, Sept., 1914 ; C.I.E., Jan., 1916 ; pol. agent and H.B.M.'s. consul at Muscat, June, 1916.

HOWELL, GERARD CHARLES LISLE, B.A., F.Z.S., Indian C.S. (*asst. commr., Punjab*).—Educ. at Lancing, and Christ Church, Oxford ; apptd. after exam. of 1898 ; arrived, 16th Nov., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr. ; dir. of fisheries, Punjab, Sept., 1912, to Feb., 1916 ; on mily. duty from March, 1916.

HOWELL, MORIMER SLOPFR, C.I.E., LL.D., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Christ's Hosp., and Corpus Christi Coll., Oxford ; apptd. after exam. of 1861 ; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr. ; offg. inspr. of public instrn., April, 1867 ; asst. supt. and small cause court judge, Dehra Dun, March,

1868 ; joint mag. and dep. collr., Feb., 1871 ; mag. and collr., Nov., 1879 ; from March, 1880, served as district and sessions judge in various districts ; addl. jud. commr. in Oudh, Dec., 1891 ; jud. commr., November, 1892 ; ret'd., April, 1896 ; author of an Arabic grammar.

HOWEY, WILLIAM HENRY TALBOT, Opium Dept., United Prov. (*sub-dep. opium agent*).—Apptd. offg. asst. sub-dep. opium agent, June, 1882 ; asst. factory supt., March, 1891 ; sub-dep. opium agent, July, 1901.

HOWLAND-JACKSON, GUY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Eton, and King's Coll., Cambridge ; apptd. after exam. of 1910 ; arrived in India, 4th Dec., 1911, and served in Madras as asst. collr. and mag. and spl. asst. settl. offr.

HOWLETT, RICHARD ROSS, B.A. India Office (*dep. dir.-gen. of stores*).—Educ. at Westminster Sch., and Christ's Coll., Cambridge (scholar) ; junr. clerk, 16th April, 1895 ; senior clerk, April, 1909 ; dep. dir.-gen. of stores, Nov., 1915.

HOWLEY, WILLIAM JOHN JOSEPH, A.M.I.C.E., Madras P.W. Dept. (*suptg. engr.*).—Trained at R.I.E. Coll. ; joined the service, 1st Oct., 1889, as asst. engr. ; exec. engr., Feb., 1900 ; suptg. engr., Jan., 1914.

HOYLE, ARTHUR LASCELLES, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Rugby, St. John's Coll., Oxford, and Univ. Coll., London ; apptd. after exam. of 1910 ; arrived in India, 25th Nov., 1911, and served in the Central Prov. as asst. commr. ; serving under govt. of India, army dept., from July, 1916.

HOYNE-FOX, H. (*see Fox, H. Hoyne*).

HUBBACK, JOHN AUSTEN, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Winchester, and King's Coll., Cambridge ; apptd. after exam. of 1901 ; arrived, 6th Dec., 1902, and served in Bengal as asst. mag. and collr., and asst. settlmt. offr. ; settlmt. offr., May, 1909 ; jt. mag. and dep. collr., Feb., 1910 ; transfd. to Bihar and Orissa, April, 1912 ; special duty, bd. of rev., Dec., 1912 ; offg. sec., ditto, Sept., 1913, to May, 1914 ; temply. empd. in rev. and statistics dept., India Office, from May to Sept., 1915 ; mag. and collr., March, 1916.

HUDA, N. (*see Nural Huda*).

HUDSON, CHARLES TILSON, M.R.C.S., L.R.C.P., Lieut.-Col., Indian M.S. (*civil surgn., Bombay*).—Entered the service, 30th March, 1889 ; in mil. emp. to Nov., 1898, when he officiated as civil surgeon, Bombay ; probnr., assay dept., Bombay Mint, Jan., 1900 ; dep. assay master, Bombay Mint, Sept., 1900, to April, 1902 ; civil surgn., May, 1902 ; on mil. duty from May, 1915.

HUDSON, CHARLES WILLIAM MAITLAND, late Indian C.S.—Educ. at Doveton Protestant Coll., Madras, Madras Univ., and Emmanuel Coll., Cambridge ; apptd. after exam. of 1885 ; arrived, 1st Nov., 1887, and served in Bombay as asst. collr. and mag. ; 2nd asst., May, 1895 ; 1st asst., July, 1897 ; junr. collr., and pol. agent, Cambay, Dec., 1903 ; ditto, and pol. agent, Savanur, Dec., 1905 ; senior collr. and ditto, March, 1909 ; senior collr. and pol. agent, Rewa Kantha, March, 1913 ; ret'd., Oct., 1916.

HUDSON, ERNEST JAMES BONNEL, A.I.E.E., late India Tel. Dept.—Educ. at R.I.E. Coll.; apptd. 1st Oct., 1888; arrived, 1st Jan., 1889, and served as asst. supt.; supt., April, 1902; retd., March, 1911.

HUDSON, WALTER FRANK, B.A., Indian C.S. (1st asst., Bombay).—Educ. at Dulwich Coll., Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 18th Dec., 1899, and served in Sind as asst. collr. and mag.; asst. commr. in Sind, and Sindhi translr. to govt., Feb., 1905; manager, Sind encumbered estates, Oct., 1907, to Oct., 1909; dep. commr., Thar and Parkar, Oct., 1911, to April, 1913; junr. collr. and collr. and pol. agent, Surat, Oct., 1916; 1st asst., Jan., 1917.

HUDSON, WILLIAM HEBARD, B.A., Barr., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1860; arrived, 17th Nov., 1861; from Jan., 1863, served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr.; on famine duty in Behar, 1873-75; from May, 1880, served in the jud. dept., N.W. Prov., as civil and sessions judge; retd., Jan., 1890.

HUGGINS, JOHN REGINALD, Indian C.S. (sub. collr. and joint mag., Madras).—Educ. at Clifton Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910; dir. of land records, Dec., 1912, to Nov., 1913; pol. agent, Karikal, Sept., 1916.

HUGHES, BENJAMIN ROBERT, Survey of India Dept. (dep. supt.).—Held non-gazetted appts. from 15th Oct., 1883; apptd. sub.-asst. supt., surveys, Aug., 1892; extra asst. supt., Oct., 1899; survey instr., northern circle, Aug., 1909; chief draftsman, ditto, July, 1911; extra dep. supt., and ditto, Nov., 1911; dep. supt., March, 1912.

HUGHES, DAVID ERSKINE, M.D., F.R.C.S., Surgn.-Col., late Bombay Med. Service.—Joined the service, March, 1866; arrived, 9th Nov., 1866; served under the mil. dept., and also acted as civil surgn.; civil surgn. and supt. of jail, Belgaum, from May, 1882; civil surgn., Poona, Sept., 1890; reverted to mil. dept., Sept., 1892; and apptd. prin. med. officer, Bombay and Aden dists.; retd., Sept., 1897.

HUGHES, EDWARD WILLIAM MACKENZIE, late India Public Works Dept.—Joined the dept., April, 1871, as asst. engr., Punjab irrign., locomotive supt., Dhond-Manmad state railway, May, 1879; Indus valley railway, Feb., 1881, dep. locomotive supt., N.W. railway, Jan., 1886; on special duty in Mexico in 1887-88, locomotive supt., E. Coast railway, Jan., 1892; retd., Aug., 1893.

HUGHES, FRANCIS TOWNSEND CUNYNGHAM, Lieut.-Col., I.A. (dep. assay master, Calcutta mint).—First commn. dated 9th May, 1865; in mil. emp. to Dec., 1895, when he was apptd. probnr., assay dept., Bombay mint; dep. assay master, Calcutta mint, June, 1903.

HUGHES, GEORGE, late Bengal C.S., Punjab.—Educ. at the Liverpool Inst., and Magdalen Coll., Oxford; apptd. after exam. of 1873; arrived, 23rd Oct., 1875, and served in the Punjab as asst. commr., and offg. under sec.; district judge, Aug., 1890; asst. commr., 1st grade, Dec., 1890; retd., Dec., 1891.

HUGHES, JOHN WILLIAM, Indian C.S. (dist. and sess. judge, Madras).—Educ. at the City of London Sch., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and mag.; head asst., Jan., 1900; sub. collr. and jt. mag., Jan., 1903; dist. and sess-judge, July, 1916.

HUGHES, SIR WALTER CHARLETON, C.I.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 23rd July, 1868; arrived, 3rd Oct., 1868, and served in various grades of the dept.; asst. sec. to govt., April, 1882; under sec., March, 1884; sec., Nov., 1888; chairman, Bombay port trust, June, 1892; C.I.E., May, 1900; addl. member of legis. council, Bombay, July, 1897, Jan., 1899, Jan., 1902, and Feb., 1905; retd., Sept., 1905; kt., Jan., 1906.

HUGHES, WILLIAM GWYNNE, Col., I.C., late Burma Commn.—First commn. as ensign, June, 1858; arrived, 11th Sept., 1858, and was employed on mil. duty and in the police dept., Burma; transfd. to the Burma commn., June, 1864, and served as asst. commr., cantonmt. mag. of Rangoon, town mag. of Akyab, supt. of the hill tracts, Arakan, and dep. commr.; retd., June, 1889; author of 'The Hill Tracts of Arakan.'

HUGHES - BULLER, RALPH BULLER, C.I.E., late Indian C.S.—Educ. at Marlborough, and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr. and asst. settlt. officer; pol. asst., May, 1899; asst. sec. to govt. of India, for. dept., May, 1900; asst. to gov.-gen.'s agent in Baluchistan, Aug., 1900; pol. agent, Jan., 1901; special duty in connection with census and gazetteer, Oct., 1901 to March, 1906; mag. and collr., Dec., 1906; transfd. to E. Bengal and Assam, March, 1907; C.I.E., June, 1908; sec. to govt., judl. and gen. dept., Nov., 1909; in-pr.-gen. of police, Nov., 1910; retransfd. to Bengal, April, 1912; special duty in Home Dept., govt. of India, March, 1913; offg. dir., criminal intell., April, 1913, to Oct., 1913; retd., Sept., 1917; author of a report on the census of Baluchistan, 1901, and articles on Baluchistan in Revised Gazetteer of India, and Provincial Gazetteer.

HUGHES-HALLETT, CLARENCE CHARLES, India Police Dept. (dep. inspr.-gen., Central Prov.).—Joined the service, 5th May, 1884; asst. dist. supt., May, 1887; dist. supt., July, 1893; personal asst. to inspr.-gen., April, 1908; dep. inspr.-gen., July, 1915; war service in Burma.

HUGHESDON, JOSEPH CHARLES, Barr. (1876), late Madras C.S.—Educ. at Sutton Valence Gr. Sch., and King's Coll., London; apptd. after exam. of 1892; served in Madras as asst. collr. and mag., small cause court judge, and sub-collr. and joint mag.; on famine duty, June, 1897; district and sessions judge, Tinneveli, March, 1890; retd., Aug., 1888.

HUGO, EDWARD VICTOR, C.M.G., V.H.S., M.D., Lieut.-Col., I.M.S. (profr., Lahore med. coll.).—1st commn., dated 27th July, 1892; in mil. emp. until March, 1900, when he was apptd. to spl. plague duty, Punjab; offg. civil surgn., Punjab, Jan., 1901; confirmed as civil surgn., March, 1902; civil surgn., and profr. of

midwifery, etc., Lahore medl. coll., Aug. to Oct., 1906; prof. of surgery, Lahore medl. coll., June, 1909; on mil. duty from Dec., 1914; hon. surgn. to the Viceroy, May, 1916.

HUGO, JAMES HENRY, M.B., D.S.O., Lieut.-Col., I.M.S. (*resdy. surgn., Kashmir*).—First commn., dated 28th Jan., 1897; apptd. agency surgn., March, 1902; *resdy. surgn.* in Kashmir, Sept., 1914; temply. reverted to mil. duty, May, 1916.

HULBERT, JOSEPH GEORGE, M.A., M.B., B. Ch., Lieut.-Col., I.M.S., *retd.*—Educ. at Marlborough, and Trinity Coll., Cambridge; 1st commn., dated 27th July, 1892; in mil. emp. to Aug., 1904, when he was apptd. *chf. civil surgn.*; civil surgn., United Prov., April, 1908; *retd.*, July, 1914.

HULLAH, ARTHUR, late India Telegraph Dept.—Apptd. asst. supt., 20th Feb., 1899, and employed on various lines; supt., Aug., 1885; in charge, Rajputana divn., April, 1892; personal asst. to dir.-gen., Feb., 1893; *retd.*, Sept., 1896.

HULLAH, JOHN, B.A., Indian C.S. (*second sec. to chief commr., Central Prov.*).—Educ. at Oundle, and Caius Coll., Cambridge; apptd. after exam. of 1898; arrived 21st Dec., 1899, and served in the Cent. Prov. as asst. commr. and asst. to settlt. commr.; under sec. to chief commr., rev dept., Feb., 1906; dir. of agric. and industries, July, 1913; third sec. to chief commr., Sept., 1913, to March, 1914, and from Dec., 1914; second sec. to chief commr., Nov. 1916.

HUME, HERBERT REGINALD, India Police Dept. (*dep. inspr.-gen., Bombay*).—Educ. at Wellington Coll.; joined the service, 15th Sept., 1890, as pol. probtr.; asst. supt., Jan., 1895; supt., Dec., 1898; dep. inspr.-gen., May, 1915.

HUME, J. T., India Law Dept. (*public prosecutor*).—Joined the service, 1st July, 1909, as public prosecutor.

HUME, PERCY JOHN, B.A., late India Office.—Educ. at Wm. Ellis Sch., and St. John's Coll., Cambridge; apptd. junr. clerk, store dept., India Office, 3rd May, 1910; *retd.*, Aug., 1916.

HUMPHRYS, FRANCIS HENRY, Major, I.A. (*for dept.*).—First commn., dated 23rd May, 1900; in mil. emp. to Dec., 1903, when he was apptd. sup. asst. commr.; personal asst. to chief commr., N.W.F. Province, April, 1905; asst. commr., Hazara, Oct., 1907; asst. commr., Charsadda, April, 1910; dep. commr., Bannu, May, 1910; asst. commr., Charsadda, May, 1912; asst. commr., Thal, April, 1914; dep. commr., Kohat, Sept., 1914; asst. commr., Thal sub-divn., Oct., 1914; dep. commr., Bannu, April, 1915; pol. agent, Tochi, Nov., 1915; pol. ofr. with Waziristan fd. force, in addn., from May, 1917.

HUMPHRYS, ISAAC HUGHESON, late India Office.—Educ. at the Royal Sch., Raphoe, and Trinity Coll., Dublin (exhibr. and prizeman); book-keeper, 5th July, 1872; junr. clerk, Feb., 1876; senr. clerk, Sept., 1894; asst. acctnt.-gen., Dec., 1909; *retd.*, July, 1913.

HUNT, EDWARD, Railway Dept. (*dist. loco. supt.*).—Joined the service, March, 1904, as asst. loco. supt.; dist. loco. supt., April, 1911.

HUNT, HILARY LUSHINGTON HOLMAN, C.I.E., A.M.I.C.E., India Public Works Dept. (*exec.*

engr., Burma).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1901, and served in Burma as an asst. engr.; exec. engr., Oct., 1909; C.I.E., June, 1917.

HUNTER, DOUGLAS CAMPBELL, B.A., Indian C.S. (*asst. mag., United Prov.*).—Educ. at Felsted Sch., and Jesus Coll., Oxford; apptd. after exam. of 1903; arrived in India, 28th Nov., 1910, and served in the United Prov. as asst. mag. and collr., and asst. settlt. offr.

HUNTER, DUNCAN CLEMENTS HORACE, late Punjab Police Dept.—Joined the service, 17th March, 1874, as offg. asst. dist. supt.; contd., Oct., 1875; dist. supt., March, 1885; *retd.*, March, 1903.

HUNTER, FREDERICK FRASER, D.S.O., Major, I.A., India Survey Dept. (*dep. supt.*).—First commn., 10th Aug., 1898; in mil. emp. to Aug., 1905, when he was apptd. asst. supt. Survey of India; dep. supt., Sept., 1912; temply. reverted to mil. duty, Nov., 1914; war services, China, 1900-01.

HUNTER, GEORGE YEATS COBB, Lieut.-Col., I.M.S., *retd.*.—1st commn. dated 30th Jan., 1893; in mil. emp. till April, 1896, since when he has served as offg. civil surgn. and offg. supt. of central jails; confd. in the latter appt., April, 1908; *retd.*, Oct., 1914.

HUNTER, JAMES DE GRAAFF, M.A., Survey of India (*mathematical adviser*).—Joined the service, 25th Oct., 1907, as mathematical expert on probn.; confirmed, Oct., 1910; mathematical adviser, trigl. survey office, Dehra Dun, April, 1912.

HUNTER, JOHN CHALMERS, Rly. Dept. (*dist. supt.*).—Joined the service, 31st July, 1909, as dist. carr. and wagon supt.; on mil. duty from Oct., 1914.

HUNTER, JOHN MARK SOMERS, M.A. (Oxford), Indian Educatl. Service (*prof. of English, Presdy. Coll., Madras*).—Joined the service, 13th July, 1890, as prinpl. govt. coll., Mangalore; ditto, Kumbakonam Coll., April, 1903; ditto, Rajahmundry Coll., April, 1903; addl. prof. of English, Presdy. Coll., Madras, July, 1912; prof. of English, ditto, ditto, Aug., 1914.

HUNTER, JOHN MUIR, C.S.I., Lieut.-Col., I.S.C., late Pol. Dept., Bombay.—First commn., royal artillery, 12th April, 1864; arrived, 14th Dec. 1865; boundary settlt. officer, Baroda and Mahi Kantha states, Oct., 1869; from June, 1872, served as asst. pol. agent in Mahi Kantha, Kolhapur, and Kathiawar; from Feb., 1883, served as supt. of surveys under the rajasthanik court, Kathiawar, and was employed in settling claims in dispute between native states, from Dec., 1884; prest. rajasthanik court, May, 1891; asst. agent, Baroda, Oct., 1891; first asst. pol. agent, Mahi Kantha, Jan., 1892; pol. agent, Mahi Kantha, July, 1893, to Jan., 1894, and Nov., 1894, to March, 1895; prest. rajasthanik court, January, 1894; pol. agent, Kolhapur, April, 1897; pol. agent, Kathiawar, April, 1897; C.S.I., June, 1899; *retd.*, April, 1902.

HUNTER, MATHEW, M.A., F.C.S., C.I.E., Indian Educl. Dept. (*prinl., Govt. Coll., Rangoon*).—Rendered services under educl. syndicate from Aug., 1890; senr. lectr., Rangoon coll., Nov., 1904; prinl. govt. coll., Rangoon, April, 1911.

HUNTINGFORD, GEORGE TREMENHEERE, India Public Works Dept. (*supt. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. engr.; exec. engr., Jan., 1905; supt. engr., Dec., 1916.

HURRY, ARNOLD EARDLEY, BARR. (1899), late Indian C.S.—Educ. at the City of London Sch., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 25th Oct., 1882, and served in the Punjab as asst. commr.; from March, 1886, served in Burma as asst. commr. and dep. commr.; retransf'd., Dec., 1890; junr. sec. to govt., March, 1895; dep. commr., June, 1896; offg. divl. judge, March, 1897; confd., Oct., 1898; retd., April, 1908.

HUSAIN, AKBAR (*see Akbar Husain*).

HUSAIN, B. T. (*see Badr-ud-din Tyabji Husain*).

HUSAIN, K. (*see Karamat Husain*).

HUSAIN, M. (*see Mubarak Husain*).

HUSAIN, M. A. (*see Muhammad Aziz-ud-din Husain*).

HUSBANDS, JOHN EDWIN, late Indian C.S.—Educ. at King's Sch., Canterbury, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1902; arrived, 27th Nov., 1903, and served in Bombay as asst. collr. and mag.; retd., July, 1916.

HUSSEY, VICTOR EDWIN GROVE, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at St. Paul's Sch., and Exeter Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Dec., 1898, and served in the N.W. Provs. and Oudh as asst. mag. and collr. and asst. commr.; jt. mag., June, 1907; dep. commr., Sept., 1914; mag. and collr., Sept., 1916.

HUTCHESON, GEORGE, M.D., C.M., Col., Indian Med. Service.—Joined the service as asst. surgn., 1st Oct., 1866; served on gen. and mil. duty, and in 1870-71 as chemical analyst; on special duty, cholera enquiry, 1872-73; sanitary commr. and supt.-gen. of vaccn., N.W. Prov. and Oudh, May, 1889; on depn. to mil. duty, April-Oct., 1895; adrm. med. officer, Central Provs., July, 1896; inspr.-gen. of civil hospals., N.W. Prov. and Oudh, May, 1899; retd., Oct., 1902; author of 'Cholera, its Causes, and Mode of Dissemination,' and 'Cholera as a Preventible Disease.'

HUTCHINS, SIR PHILIP PERCEVAL, K.C.S.I., Barr. (1875), late Madras C.S.—Apptd. to the Madras civil service from Haileybury, 1857; arrived, 27th Feb., 1858; served as asst. collr. and mag., dep. sec. to govt., sec. to board of exams., and as judge of the court of small causes, Chittur; private sec. to govt. of Madras, Nov., 1863; registrar, high court, March, 1865; district and sessions judge, Madura, April, 1873; called to the bar (Inner Temple), June, 1875; member of rent law committee, Sept., 1882; acting sec., rev. dept., Dec., 1882; on special duty in connection with reorganization of jud. establs., March, 1883; board of exams., May, 1883; judge of the high court, Madras, Nov., 1883; fellow of Madras univ., March, 1884; member of govt. s. council, Dec., 1886; C.S.I., Jan., 1888; member of the council of the govt.-gen., Nov., 1888; K.C.S.I., May, 1891; retd., Nov., 1893; sec. jud. and public dept.,

India office, Dec., 1893, to July, 1898; member of Council of India, Aug., 1898, to July, 1908.

HUTCHINSON, CLAUD MACKENZIE, B.A., Impl. Agric. Dept. (*impl. agric. bacteriologist*).—Joined the service, 23th Dec., 1909, as offg. impl. agric. bacteriologist; confd., Dec., 1912.

HUTCHINSON, FRANCIS HOPE GRANT, M.B., C.M., D.Ph., Lieut.-Col., I.M.S. (sany. commr., Bombay).—First commn., dated 28th July, 1897, in mil. emp. until 11th July, 1902, when apptd. acting dep. sany. commr., Belgaum; resdt. surgn., St. George's Hospl., and prof. of materia medica and pharmacy, G.M. Coll., Bombay, Jan., 1906; civil surgn., April, 1906; dep. sany. commr., Sept., 1905; sany. commr. for the govt. of Bombay, Oct., 1913.

HUTCHINSON, FREDERICK THOMAS, late India Public Works Dept.—Joined the service, 25th March, 1871, as asst. comptr.; dep. comptr., May, 1874; examr., Sept., 1881; examr., public works acct., Bombay, May, 1890; retd., Oct., 1903.

HUTCHINSON, HENRY NORTON, B.A., Indian C.S. (*postmaster-genl.*).—Educ. at Lancing Coll., and Clare Coll., Cambridge; apptd. after exam. of 1895; arrived, 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.; registrar, court of judl. commr. of Oudh, July 1903; offg. postmr.-genl., Bengal, May, 1906; confd., Dec., 1906; dep. dir. genl., Post Office of India, April, 1909; postmr.-genl., Punjab and N.W.F. Prov. Circle, March, 1913; ditto, in charge Central Circle, Aug., 1914; dep. dir.-gen., post office, Aug., 1914.

HUTCHINSON, JAMES BIRD, C.S.I., Lieut.-Col., I.A., late Punjab Commn.—Arrived, 26th May, 1864; from March, 1868, served in the Punjab as asst. commr.; district judge, Nov., 1884; dep. commr., Dec., 1884; served under govt. of India, Aug. to Oct., 1887; commr. and supt., Lahore, March, 1894; transfd. to U.S. List, July, 1901; govt. of Aitchison Coll., Lahore, 1901; member of legisl. council of the Punjab, Jan., 1902; C.S.I., June, 1904; has publ'd. a 'Guide to Dalhousie,' and a gen. index of regulations and acts in force in the Punjab.

HUTCHINSON, LESLIE THOMASON ROSE, M.A., M.D., Maj., I.M.S. (profr., Grant Med. Coll.).—Educ. at Repton and Trinity Coll., Cambridge; 1st commn., 28th Jan., 1899; in mil. employ till 14th April, 1902, when apptd. prof. of physiology, histology and hygiene, Grant Med. Coll., Bombay.

HUTCHINSON, ROBERT HENRY SNEYD, India Police Dept. (*dep. inspr.-gen., Bengal*).—Joined the service, 18th Aug., 1887, as asst. supt. of police; dist. supt., April, 1899; supt., April, 1906, and offg. dep. inspr.-gen., April, 1912; confd., Nov., 1915; author of a vocabulary of the Zao or Lushai language and an account of the Chittagong Hill Tracts in the Provincial Gazetteer.

HUTCHINSON, SIR SYDNEY HUTTON COOPER, M.I.C.E., late India Telegraph Dept.—Apptd., 30th Nov., 1871, as asst. supt.; supt., Bombay, Oct., 1887; chief supt., Feb., 1901; K.-I.-H. medal, Nov., 1901; dir., construction branch, March, 1903; offg. director-gen., Nov., 1903; confd., Feb., 1905; Kt., March, 1906; retd., Aug., 1907.

HUTCHINSON, WILLIAM GORDON, Major, I.A. (*for. dept.*).—First commn., dated 5th Aug., 1896; in mil. emp. to April, 1903; sup. asst. commr., Punjab, Oct., 1903; pol. asst., April, 1904; ditto and asst. to resdnt. in Hyderabad, May, 1904; asst. commr., Merwara, Oct., 1906; asst. to agent to govr.-gen. in Rajputana, Oct., 1909; asst. resdnt., W. Rajputana States, July, 1911; asst. commr., Ajmer-Merwara, May, 1912; asst. pol. agent, E. Rajputana States, June, 1912; second asst. to agent to govr.-gen. Baluchistan, Nov., 1913; asst. pol. agent and asst. commr., Quetta-Pishin, Nov., 1914; second asst. to chief commr., Baluchistan, Feb., 1915; pol. agent, Chagai, April, 1915; also pol. agent, Sarbad, June, 1916.

HUTCHISON, ALLAN MOIR, B.A. (*asst. sec., govt. of Bengal, legis. dept., and asst. sec., Bengal legis. council.*).—Joined the service, Jan., 1908, and apptd. asst. sec., Bengal legis. council, sub *pro tem.*; confd., April, 1908; offg. sec., ditto, May, 1915.

HUTTON, CHARLES HERBERT, A.M.I.C.E., late India Public Works Dept.—Trained at the R.I.E. Coll.; apptd. to the dept as asst. engr., 23rd Sept., 1881, and posted to the N.W. Prov. and Oudh; exec. engr., Jan., 1893; served in Central Prov. from Feb., 1900, to Feb., 1901; suptg. engr., Sept., 1905; chief engr. and sec. to govt., United Prov., March, 1912; retd., March, 1915.

HUTTON, JOHN HENRY, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Chigwell Sch., and Worcester Coll., Oxford; apptd. after exam. of 1908; arrived, 27th Nov., 1909, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912.

HUTTON, WILLIAM, A.M.I.C.E., Madras Public Works Dept. (*sany. engr. to govt.*).—Trained at R.I.E. coll.; apptd. asst. engr., 1st Oct., 1891; exec. engr., March, 1902; suptg. engr., June, 1911; sany. engr. to govt. from June, 1904; suptg. engr. and ditto, Aug., 1912.

HYDARI, M. A. N. A. (*see* Muhammad Akbar Nazar Ali Hydari).

HYDE, VEN. HENRY BARRY, M.A., late Madras Ecclesl. Establt. — Educ. at Univ. Coll., Durham, and King's Coll., London; apptd. junior chaplain, Bengal establt., 4th March, 1887; senior chaplain, March, 1897; transfd. to Madras as domestic chaplain to the Bishop, Sept., 1899; archdeacon and commissary, Madras, Feb., 1905; retd., March, 1910; author of 'The First Bengal Chaplain,' 'The First Garrison Chaplain of Fort William,' 'Parochial Annals of Bengal,' &c.

HYDE, PHILIP ARMROD, late India Public Works Dept.—Apptd. to loco. dept., stateryls., 25th Oct., 1890; asst. loco. supt., April, 1892; dist. loco. supt., Nov., 1897; employed on rlys. in S. Africa, 1902 to 1905; carr. and wagon supt., O. and R. rly., March, 1905; retd., April, 1909.

HYDE, ROBERT BOYLE, Bengal Police Dept. (*dep. inspr.-gen.*).—Arrived, 29th Nov., 1894, and served as prob. asst. supt.; supt., Nov., 1896; dist. supt., April, 1904; dep. inspr.-gen., March, 1917.

HYDE-CATES, GEORGE EDWARD, Lieut.-Col., Indian Army, late Bombay Political Dept. — First commn., 6th Dec., 1876; joined the Staff corps, Jan., 1880; adjt.

Kolhapur inf., Jan., 1882; asst. pol. agent, Kathiawar, July, 1893; pol. agent, Cutch, March, 1898; pol. agent, Somali Coast, June, 1900; ditto, Savantvadi, March, 1901; pol. supt., Palanpur, Nov. 1901; pol. agent, Savantvadi, July, 1905; retd., April, 1912.

HYNES, GEORGE JOHN, late Postal Dept., Govt. of India.—Entered the dept., 4th May, 1868; asst. dir.-gen. of the post office of India, Oct., 1880; dep. postmr.-gen., Burma, June, 1887; postmr.-gen., Punjab, Jan., 1891; dep. dir.-gen. of post office of India, July, 1891; offg. postmr.-gen., Bengal, March-Aug., 1894; retd., Jan., 1896.

HYPHER, JOSEPH ALEXANDER. — Joined the service, 1st June, 1881; regr. mil. supply dept., March, 1906, to March, 1909; offg. asst. sec. to govt. of Bombay, genl. educl. mar. and ecclesl. depts., June, 1909; confd., Dec., 1909; retd., May, 1911.

IBBOTSON, ARCHIE WILLIAM, M.C., Indian C.S. (*asst. mag., United Prov.*).—Educ. at King, Edward's Sch., Birmingham, and Pembroke Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the United Prov. as asst. mag.; on mily. service from May, 1915; awarded the Military Cross, Feb., 1917.

IFTIKHAR-UD-DIN, C.I.E., Fakir Sayad. — Joined the service, 1st Jan., 1886; held non-gazetted appts to Jan., 1901, when he was apptd. extra asst. commr., Rawal Pindi; rev. member of council of Tonk State, June, 1905; special duty with Amir of Afghanistan, Nov., 1906; British agent at Kabul, March, 1907, to July, 1907; settlt. collr., Oct., 1910; C.I.E., Jan., 1911.

ILBERT, SIR COURTENAY PEREGRINE, G.C.B., K.C.S.I., C.I.E. (*clerk of House of Commons*). — Educ. at Marlborough and Oxford; scholar, and afterwards fellow of Balliol Coll.; Hertford scholar, 1861; Ireland scholar, 1864; Craven scholar, 1864; Eldon law scholar, 1867; called to the bar at Lincoln's Inn, 7th June, 1869; counsel to educn. dept., 1878-82; law member of the council of the govr.-gen. of India, 1st May, 1882, and was prest. of the council, 3rd Feb. to 8th March, 1885; resigned, 13th Nov., 1886; C.I.E., 1882; vice-chancellor of Calcutta univ., 1885-86; asst. parly. counsel to the treasury, 1889; K.C.S.I., Jan., 1895; parly. counsel to the Treasury, Jan., 1899; clerk of House of Commons, Feb., 1902; K.C.B., 1908; G.C.B., 1911; author of 'The Government of India,' 'Legislative Methods and Forms,' and 'Parliament.'

ILLINGTON, EDMUND MORITZ, M.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (*dist. medl. and sany. offr., Madras*).—First commn., dated 20th July, 1895; apptd. civil surgn. and supt. of jail, Punjab, Aug., 1897; dist. medl. and sany. officer, Madras, April, 1899; ditto, and supt., med. school, Vizagapatam, June, 1912.

IMAM, SIR ALI (*see* Ali Imam, Sir).

IMAM, SAYID HASSAN.—Apptd. addl. judge, Calcutta high ct., 5th Feb., 1912; judge, Nov., 1914; retd., March, 1916.

IMPEY, LAWRENCE, C.S.I., C.I.E., Lieut.-Col., Indian Army, retd., late Pol. dept., govt. of India — First commn., 10th March, 1883; pol. assist., Aug., 1889; asst. to govr.-genl's agent in Rajputana, April, 1890; asst. commr., Merwara,

March, 1895; pol. agent, Bhopal, May, 1895; again asst. in Rajputana, June, 1895; pol. agent, Alwar, July, 1898, to Feb., 1899, and Oct., 1899; pol. agent in Bhopal, March, 1902, to June, 1904; pol. agent, E. Rajputana States, April, 1906; ditto, Baghelkhand, April, 1910; ditto, Bundelkhand, May, 1911; C.I.E., Dec., 1911; offg. resdt. at Baroda, May, 1912; confirmed, May, 1913; ret'd., June, 1917; C.S.I., June, 1917.

INAM ALI, KHAN BAHADUR, B.A., Statutory C.S. (*dist. and sess. judge, Punjab*).—Apptd. asst. profr., govt. coll., Lahore, 31st Oct., 1887; probr. under native civil service rules, 4th Feb., 1888; asst. commr., Punjab, April, 1891; dist. judge, Aug., 1895; divl. judge, June, 1903; dist. and sess. judge, Nov., 1913; has pubd. in Urdu a translat. and an epitome of Hamilton's lectures on psychology.

INCHCAPE OF STRATHNAVER, BARON JAMES LYLE MACKAY, G.C.M.G., K.C.S.I., K.C.I.E.; Chairman of the Bengal chamber of commerce, 1889 to 1893; member of the viceroy's legisl. council, 1891 to 1893; apptd. member of council of the sec. of state, 27th April, 1897, to July, 1911; member, cttee. of inquiry into commercial intelligence system of Bd. of Trade, 1898-9; H.M.'s spl. commr. for commercial negotiations with China, Oct., 1901, to Oct., 1902; G.C.M.G., Nov., 1902; member, cttee. of inquiry into consular system of Great Britain, 1903; member, cttee. of inquiry into question of retention of Cooper's Hill Coll., 1903; apptd. to conference on question of introducing a gold standard into Mexico and China, 1903; served on cttee. of inquiry into status and working of Bd. of Trade and L. Govt. Bd., 1903-4; member, cttee. of inquiry into system of conveying foreign goods on English railways; member, cttee. of inquiry into working of govt. workshops, 1905-7; member of cttee. to consider advisability of a national indemnity for ships and cargo in time of war, 1906-7; represented India at the Colonial Conference, 1907; chairman of cttee. on Indian railway fin. and administration, 1907-8; member, cttee. of inquiry into Mil. Family Pension Fund; K.C.S.I., Jan., 1910; created Baron, July, 1911; member of Royal Commn., 1912.

INDUBHUSAN MUNDLE (*see* Mundle, I. B.).

INGLE, ELANDER HENRY, India Police Dept. (*supt., Bombay*).—Joined the service as police probr., 21st July, 1882; asst. supt., Oct., 1895; dist. supt., Dec., 1901; supt. of police, Feb., 1906.

INGLIS, ARTHUR LOVEFAY, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Dulwich Coll., and King's Coll., Cambridge; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Jan., 1912; transf'd to Bihar and Orissa, April, 1912.

INGLIS, JOHN, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1882, as asst. engr., exec. engr., May, 1894; ret'd., Sept., 1910.

INGLIS, JOHN JAMES, Railway Dept. (*carriage and wagon supt.*).—Joined the service, 30th Sept., 1890, as asst. loco supt.; dist. loco supt., April, 1904; dep. supt., carriage and wagon dept., June, 1910, carriage and wagon supt., June, 1913.

INGLIS, WILLIAM ARBUTHNOT, C.S.I., late

India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in Bengal; exec. engr., May, 1883; offg. under sec., public works dept., Bengal, 1891-92; supt. engr., July, 1896; chief engr. and sec. to govt. of Bengal, Dec., 1902; offg. sec. to govt. of India P.W.D., from Jan., 1908; C.S.I., June, 1903; ret'd., Dec., 1908.

INGRAM, GERALD CONSTANTINE WINNINGTON, M.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Bromsgrove Sch., and New Coll., Oxford; apptd. after exam. of 1892; arrived, 13th Dec., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1898; dep. commr., May, 1908; mag. and collr., May, 1910.

INNES, CHARLES ALEXANDER, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived, 5th Dec., 1898, and served in Madras as asst. collr. and mag.; spl. asst. settlmt. offr., March, 1901 to July, 1905; under sec. to govt. of India, rev. and agric. dept., Feb., 1907, to March, 1910; head asst. collr. and mag., March, 1910; sub. collr. and joint mag., May, 1910; on spl. duty, dept. of industries, Oct., 1916; also controller of munitions, Madras circle, under Indian Munitions Board.

INNES, HERBERT D'AUVERGNE, late Police Dept., United Prov.—Joined the service, 9th Aug., 1880, as offg. sub-dep. opium agent; confd., April, 1883; asst. dist. supt. of police, United Prov., April, 1886; dist. supt., March, 1888; ret'd., May, 1915.

INNES, JOHN ALBERT, late Police Dept., N.W. Prov. and Oudh.—Entered the service, April, 1869; extra asst. commr., Oct., 1871; dist. supt. of police, Jan., 1884; ret'd., Oct., 1901.

IRELAND, SAMUEL GARDINER DE COURCY, Indian C.S. (*jt. mag., United Prov.*).—Educ. at King's Coll. Sch., London, and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. supt., Dehra Dun, Aug., 1903; under sec. to govt., Sept. 1905; asst. mag. and collr., April, 1907; jt. mag., Oct., 1910.

IRVINE, ANDREW ALEXANDER, Lieut.-Col., Indian Army (*dist. and sess. judge, Punjab*).—First commn., 17th June, 1891, in mil. employ till Dec., 1895, when he was apptd. asst. commr. in the Punjab; dist. judge, Jan., 1904; divl. judge, Nov., 1911; dist. and sess. judge, Nov., 1913.

IRVINE, GEORGE DUNCAN, late Madras C.S.—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1861; served in Madras from May, 1865, as asst. collr. and mag., sub-collr. and joint mag., and acting collr. of sea customs at Madras; district and sessions judge, July, 1882; ret'd., June, 1891.

IRVINE, THOMAS WAIVER, M.B., C.M., F.R.C.S.E., D.P.H., Lieut.-Col., I.M.S. (*chief med. officer, N.W.F. Prov.*).—First commn., dated 25th July, 1881; in mil. emp. to Nov., 1902; special duty with Sanitation Arbitration Commn. from Nov., 1902; agency sugn., Nov., 1904; resdy. surgn., Mewar, Dec., 1907; agency surgn. and chief medl. offr., N.W.F. Prov., Oct. 1911; K.-i-H. medal, 1st class, Jan., 1911; war service in China, 1900, medal.

IRVING, LEWIS ALLEN, Lieut.-Col., late Royal Army Med. Corps.—Med. officer to govt. of Bombay (Rt. Hon. Lord Reay), 1885 to 1890; ret'd., April, 1898.

IRVING, MILES, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 16th Nov., 1899, and served in the Punjab as asst. commr.; senior sec. to fin. commrs., Punjab, April, 1914; dep. commr., and ditto, Oct., 1914; on mil. duty from Feb., 1917.

IRWIN, SIR ALFRED MACDONALD BULTEEL, C.S.I., Kt., late Indian C.S.—Apptd. after exam. of 1874; arrived, 25th Nov., 1876, and served in the Punjab till June, 1877, and subsequently in Burma as asst. commr.; dep. commr., Burma, Aug., 1886; offd. as commr. in 1894, and from June, 1895; confd., May, 1898; member of legisl. council, April, 1903; C.S.I., June, 1904; judge, chief court, Lower Burma, May, 1905; ret'd., Nov., 1909; knighted, June, 1910.

IRWIN, CYRIL JAMES, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Stonyhurst Sch., and Wadham Coll., Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Feb., 1909, to March, 1910; settl. offr., Nov., 1913.

IRWIN, GEORGE ROBERT, C.S.I., B.A., late Indian C.S. (Bengal).—Educ. at Uppingham, and Christ Church, Oxford; apptd. after exam. of 1876; arrived, 16th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. commr.; asst. sec. to govt. of India, foreign dept., Dec., 1886; first asst. sec. for Berar to rest., Haidarabad, March, 1892; pol. agent, Jhalawar, April, 1893; resdt., Jaipur, April, 1898; C.S.I., Jan., 1901; gen. suptd., thagi and dakaiti dept., July, 1901; ret'd., Nov., 1903.

IRWIN, HENRY, C.I.E., M.I.C.E., late Madras Public Works Dept.—Joined the service as asst. engr., Central Prov., 1st Feb., 1868; exec. engr., Sept., 1872; supt. of works, Simla imperial circle, Oct., 1881; C.I.E., June, 1888; acting public works sec. to agents for Rajputana and Central India, Nov., 1888; transfd. to Madras public works dept. as suptg. engr. and apptd. consulting architect to govt., Sept., 1889; ret'd., Jan., 1896.

IRWIN, HENRY CROSSLY, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Blackheath Proprietary Sch., St. Edmund's Hall, and Queen's Coll., Oxford; apptd. after exam. of 1869; arrived, 6th Nov., 1871, and served in the N.W. Prov. and Oudh as asst. commr., joint mag. and dep. commr.; mag. and collr., Nov., 1889; acted as sec. to the board of rev. in 1893; offd. as dist. and sess. judge, April, 1895; author of 'The Garden of India; or Chapters on Oudh History and Affairs'; ret'd., July, 1896.

ISA CHARAN CHANDU LAL, I.S.O., M.A., Provl. C.S., Punjab (*dep. commr.*).—Joined the service, 27th April, 1880, as extra asst. commr.; settl. collr., June, 1902; I.S.O., June, 1912; dep. commr., Nov., 1913.

ISHAK KHAN, M. (*see* Muhammad Ishak Khan).

ISLINGTON, BARON, Right Hon. SIR JOHN POYNTER DICKSON-POYNTER, Bart., P.C., G.C.M.G., D.S.O. (*parly. under sec. of state for*

India).—Educ. at Harrow, and Christ Church, Oxford; major and hon. col., Wilts Yeomanry; served in S. Africa, 1900 (Queen's medal, 3 clasps); late lieut., 3rd Royal Scots; member, London County Council, 1898-1904; M.P., Chippenham divn., Wilts, 1892-1910; govt. of New Zealand, 1910-1912; chairman of the Royal Commn. on the public services in India, 1912-1915; parly. under sec. of state for the Colonies, 1914-15; parly. under sec. of state for India, May, 1915.

ISRAR HASAN KHAN, MUHAMMAD, KHAN BAHADUR, C.I.E., Provl. C.S., United Prov. (*dep. commr., Bhopal*).—Held non-gazetted appt. from 9th Oct., 1889; offg. dep. collr., March, 1897; transferred to Bhopal State, July, 1902; dep. collr., April, 1903; Khan Bahadur, Jan., 1906; C.I.E., June, 1912.

IVENS, JOHN HENRY ANDERSON, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the public works dept. as asst. engr., 1st Oct., 1877, and posted to N.W. Prov. and Oudh; exec. engr., Aug., 1891; suptg. engr., Feb., 1900; ret'd., Jan. 1910.

IVES, HARRY WILLIAM MACLEAN, A.M.I.C.E., India Public Works Dept. (*suptg. engr., Punjab*).—Trained at Thomason Coll.; apptd. apprentice engr., 19th April, 1889, and posted to Punjab (irrigation); asst. engr., Oct., 1889; exec. engr., Oct., 1899; suptg. engr., Aug., 1912; K.-I-H. medal, 1st class, June, 1912.

IZAT, ALEXANDER, C.I.E., M.I.C.E., late India Public Works Dept.—Joined the dept., June, 1863, as asst. engr., Haidarabad; exec. engr., March, 1868; transfd. to railway branch, 1870, and served on Nizam's, Holkar's, Dhond and Manmad, Kathiawar, and Bombay E. Deccan lines; suptg. engr., April, 1880; offg. under sec. to govt. of India, railway branch, Jan., 1883; services lent to Bengal and N.W. railway co. as agent and chief engr., Feb., 1883; ret'd., 1889; C.I.E., Dec., 1898.

IZAT, JOHN, Railway Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. eng., 1st Oct., 1900; exec. engr., Oct., 1908; offg. asst. sec., rly. bd., April to Aug., 1915; apptd. to the I.A.R.O., July, 1915.

IZAT, WILLIAM RENNIE, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 31st Dec., 1890; apptd. asst. engr., State railways, April, 1901; exec. engr., Dec., 1909; manager and engr.-in-chief, Bengal Dooars rly. (temp.), Nov., 1913, to Oct., 1914; on mil. duty from Oct., 1914.

JACK, JAMES CHARLES, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Merchant Taylors' Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Dec., 1899, and served in Bengal as asst. mag. and collr. and asst. settlmt. offr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Feb., 1907; retransfd. to Bengal, April, 1912; mag. and collr., Sept., 1912; on mil. duty.

JACK, ROBERT ERNEST, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Queen's Coll., Cork; apptd. after exam. of 1901; arrived, 23th Nov., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, April, 1908; jt. mag. and dep. collr., March, 1909; retransfd. to Bengal, April, 1912; spt. dist. and sess. judge, Oct., 1914; confd., Nov., 1915.

JACKSON, ARCHIBALD (*senior clerk, India Audit Office*).—Educ. at Buntingford Grammar Sch.; apptd. clerk, 2nd class, 24th Dec., 1892; staff clerk, May, 1901; junior clerk, Sept., 1908; senior clerk, Oct., 1915.

JACKSON, ARTHUR BCSHE, India Forest Dept. (*dep. consvr., Madras*).—Joined the service, 28th Dec., 1889, as asst. consvr.; dep. consvr., Jan., 1894.

JACKSON, ARTHUR HERBERT CONWAY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educated at Rugby, and Corpus Christi Coll., Oxford; apptd. after exam. of 1912; arrived 11th Dec., 1913, and served in Bengal as asst. mag. and collr.

JACKSON, EDWIN JAMES, late Survey of India Dept.—Joined the service, 26th Sept., 1864; asst. supt., Nov., 1868; dep. supt., Oct., 1885; supt., cadastral survey, Burma, March, 1895; retd., Nov., 1899.

JACKSON, FRANK ERNEST, Indian C.S. (*dep. commr., Assam*).—Educ. at the City of London Sch., and New Coll., Oxford; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr. and sub-divl. officer; asst. commr., Assam, Feb., 1896; dep. commr., March, 1905; mag. and collr., Oct., 1909; dep. commr., Assam, April, 1912.

JACKSON, GILBERT HOLLINSHEAD BLOMFIELD, M.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Marlborough Coll., Merton Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1898; arrived, 5th Dec., 1899, and served in Madras as asst. collr. and mag.; under sec. to govt. of India, fin. dept., March, 1908; head asst. collr. and mag., Madras, Nov., 1903; sub. collr. and joint mag., May, 1910; dist. and sess. judge, Aug., 1917.

JACKSON, GUY HOWLAND, Indian S.C. (*asst. collr. and mag., Madras*).—Educ. at King's Coll., Cambridge; apptd. after exam. of 1910; arrived, 4th Dec., 1911, and served in Madras as asst. mag. and collr. and spl. asst. settl. officer; acting under-sec. to govt., Sept., 1917.

JACKSON, HENRY, late India Forest Dept.—Joined the service, 14th Dec., 1886, as asst. consr.; dep. consr., Nov., 1888, consr., Nov., 1906; retd., Aug., 1913.

JACKSON, HUGH MILBOURNE, Col., R.E., late Survey of India Dept.—First commn., 10th June, 1877, entered the dept. as asst. supt., June, 1883; dep. supt., April, 1889; reverted to imp. service, 1896; served in the Burma expedn., 1886, the first S. Shan expedn., 1886-87, with the N. Karen column, 1888-80, and in S. Africa, 1900-02; surveyor-genl., Transvaal, from Jan., 1903, to Aug., 1905.

JACKSON, JAMES, C.I.E., M.B., Lieut.-Col., I.M.S. (*inspr.-gen. of prisons, Bombay*).—Joined the service, 31st March, 1890; apptd. supt., central prison, Hyderabad, Dec., 1894; ditto, Poona, April, 1898, inspr.-genl. of prisons, Bombay, May, 1900; C.I.E., June, 1915.

JACKSON, ROBERT JOHN, Indian C.S. (*sub judge, Central Prov.*).—Educ. at Campbell Coll., Belfast, R.U.I. and Queen's Coll., Oxford; apptd. after exam. of 1909; arrived 9th Dec., 1907, and served in the Central Prov. as asst. commr.; sub. judge, Aug., 1914; addl. dist. and sess. judge, June, 1915; regt., judl. commr. 'ct.,

Dec., 1915; sub. judge (on reorganization), and ditto, May, 1917.

JACKSON, ROBERT SAMUEL, Indian Finance Dept. (*dep. examr. of accts.*).—Held non-gazetted appt. from 1st May, 1884, to 5th Aug., 1903; apptd. acctnt. and hony. asst. examr. of accts., Aug., 1903; dep. examr., Jan., 1906.

JACKSON, THOMAS, M.B., B.Ch., Lieut.-Col., I.M.S. (*surgn. supt., St. George's Hosp., Bombay*).—First commn., dated 27th July, 1892; in mil. emp. to March, 1898, when he was apptd. supt., Hyderabad Central Prison; civil surgn., April, 1901; resdt. surgn., St. George's Hosp., and profr., Grant Medl. Coll., April, 1901, to Nov., 1903; medl. offr., Kathiawar Poll Agency, June, 1906, to March, 1910; physician, St. George's Hosp., June, 1913; surgn.-supt., ditto, Aug., 1913.

JACKSON, VICTOR HERBERT, M.A. (Oxon), Indian Educatl. Service (*professor, Patna College*).—Joined the service, 15th Nov., 1900, and apptd. profr., Patna Coll.; asst. dir. of public instn., Bengal, Aug., 1905, to April, 1907; acting principal, Patna Coll., July, 1914.

JACOB, ARTHUR LESLIE, C.I.E., O.B.E., Lieut.-Col., Indian Army (*pol. agent, Zhoib*).—First commn., dated 17th March, 1891; in mil. emp. to April, 1898, when he was apptd. pol. asst. in Zhoib; asst. to agent to govt.-gen. in Baluchistan, May, 1901; asst. pol. agent in Zhoib, May, 1903; asst. to agent to govt.-gen. in Baluchistan, May, 1906; pol. agent, Baluchistan, Jan., 1900; first asst. agent to govt.-gen., Nov., 1909; pol. agent, Zhoib, April, 1912; C.I.E., June, 1914; O.B.E., Jan., 1918.

JACOB, CLYDE WILLIAM, B.A. (*asst. commr., Punjab*).—Educ. at Dulwich College, Sidney Sussex Coll., Cambridge, and University Coll., London; arrived, 4th Dec., 1906, and served in the Punjab as asst. commr.; transd. to Bengal as asst. mag. and collr., Jan., 1911; jt. mag. and dep. collr., Oct., 1912; asst. commr., Punjab, Oct., 1916; asst. wheat commr. for India, Bombay, Feb., 1917.

JACOB, GEORGE, late Indian C.S. (Bombay).—Educ. at Bedford Gr. Sch., and Highgate Gr. Sch.; apptd. after exam. of 1877; arrived, 21st Nov., 1879, and served as asst. collr. and mag.; from May, 1883, served as asst. judge and sessions judge, and as asst. agent for sardars in the Deccan; joint judge and sessions judge, Nov., 1886; acting registrar, high court, appellate side, Feb., 1888; 1st asst. judge, Nov., 1891; judge and sessions judge, March, 1894; judl. commr. and judge of Sadar Court in Sind, April, 1902; offg. judge, high court, Bombay, July to Oct., 1903; retd., Nov., 1904.

JACOB, HAROLD FENTON, C.S.I., Lieut.-Col., Indian Army: Bombay Pol. Dept.—Educ. at Malvern Coll. and Highgate Gr. Sch.; first commn., 14th Sept., 1887; in mil. employ till Nov., 1892, when he was apptd. offg. asst. pol. supt., Palanpur; confd., Aug., 1895; asst. pol. re-dt., Aden, Nov., 1897; special asst. to pol. supt., Palanpur, Dec., 1899; asst. pol. agent, Kathiawar, Oct., 1901; asst. to resdt. Baroda April, 1903; asst. pol. agent, Aden, Oct., 1903; asst. resdt., Aden, and pol. offr., Dthala, Dec., 1904; pol. agent, Dthala, March, 1905; pol. agent and asst. resdt., Aden, Oct., 1907; pol. agent, Savantvadi, June, 1908; ditto, Cutch, April, 1909; 1st asst. to

resdtd., Aden, May, 1910; C.S.I., June, 1917; transfd. to Cairo as liaison officer, Aden-Egypt, 1917.

JACOB, HERBERT BRUCE, Col., I.S.C., late Jud. Dept., Bombay.—First commn., Dec., 1857; served from 26th June, 1869, in the educl. dept., Central Prov., and was apptd. inspr. of schools, April, 1871; acting inspr.-gen. of educn., 1882-84; cantonmt. mag., Karachi, 1889-92; ret'd. to Europe, Dec., 1895.

JACOB, SIR LIONEL MONTAGUE, K.C.S.I., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., May, 1883; under sec. to govt., irrign. branch, Nov., 1894; sugd. engr., Jan., 1899; transfd. to Burma as chief engr. and sec. to govt., Sept., 1903; member, legisl. council, Burma, Sept., 1903; C.S.I., Jan., 1905; sec. to govt. of India, Sept., 1905; K.C.S.I., Jan., 1911; ret'd., April, 1911.

JACOB, PHILIP GORDON, B.A. (Cantab.), Indian Fin. Dept. (*comptroller, Assam*).—Joined the service, 22nd March, 1898, as probnr.; asst. acctnt.-gen., Oct., 1901; asst. comptr.-gen., Nov., 1903, to June, 1904; a.g. and examr., local funds acct., Madras, Oct., 1910; asst. comptr.-gen. in charge paper currency, Calcutta, April, 1913; dep. acctnt.-gen., Bengal, Nov., 1914; ditto, Punjab, April, 1915; comptroller, Assam, Nov., 1916.

JACOB, SIR SAMUEL SWINTON, K.C.I.E., C.V.O., A.I.C.E., Col., Indian Army, late India Public Works Dept.—Apptd., 17th Nov., 1862, and posted to Bombay; services lent to Jaipur state, July, 1867; exec. engr., Sept., 1870; public works sec. to agent in Rajputana, 1886, 1887, and 1889; C.I.E., May, 1890; suptg. engr., Jan., 1893; services specially retained, under Jaipur state, Dec., 1890; sec. to govt. of Punjab, public works dept., Nov., 1897; returned to Europe, 1898; K.-i-H. medal, Nov., 1901; K.C.I.E., June, 1902; C.V.O., Dec., 1911.

JACOB, SYDNEY MONTAGUE, Indian C.S. (*asst. commr., Punjab*).—Educ. at Univ. Coll., London; apptd. after exam. of 1902; arrived, 25th Dec., 1903, and served in the Punjab as asst. commr.; transfd. to Delhi as addl. dist. mag., Oct., 1912, to Nov., 1913; author of various mathematical and sociological works; 'Risley's Tribes of Bengal.'

JAGAT NARAYAN, Rai Bahadur, B.A., Provl. C.S. (*dist. and sess. judge, United Prov.*).—Joined the service, 22nd May, 1889, as offg. munsif; munsif, Nov., 1890; addl. sub. judge, July, 1907; asst. sess. judge, Feb., 1908; sub. judge, March, 1911; dist. and sess. judge, Oct., 1915; Rai Bahadur, June, 1916.

JAGAT PRASAD, M.A., B.Sc., Indian Finance Dept. (*dep. acct.-gen., United Prov.*).—Apptd. to Indian Finance Dept., 16th June, 1902; asst. acct.-gen., Bombay, April, 1905; dep. comptr., Post Office, Nov., 1908; asst. acct.-gen., Bengal, July, 1909; asst. comptr.-gen., ditto, Oct., 1909; asst. acct.-gen., Hyderabad State, April, 1910, to April, 1911; dep. acct.-gen., posts and telegraphs, India, April, 1913; asst. comptr.-gen., June, 1914; again dep. acct.-gen., posts and telegraphs, Aug., 1914; dep. acct.-gen., Punjab, Oct., 1916; dep. acct.-gen., United Prov., June, 1917.

JAGDISH PRASAD, Kunwar, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Allahabad Univ., and Lincoln Coll., Oxford; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in the United Prov. as asst. mag. and collr.; jt. mag., June, 1913.

JAMES, ARTHUR HULBERT, India Office (*second class clerk, stores dept.*).—Apptd. second class clerk, India Office, 26th June, 1912, and attd. to stores dept.; on mil. service from Oct., 1915, to Nov., 1917.

JAMES, CHARLES HENRY, C.I.E., Lieut.-Col., I.M.S. (*civil surgeon, Punjab*).—Joined the service, 31st Jan., 1891; in mil. employ till July, 1895, when he was apptd. offg. dep. sany. commr., Punjab; confd., March, 1898; held various civil surgeoncies from Feb., 1899, to June, 1902, when he was apptd. profr. at Lahore Medical Coll.; K.-i-H. medal, May, 1900; med. adviser to Patiala State, Feb., 1903, to May, 1912; C.I.E., June, 1912; profr. of operative surgery, Lahore Med. Coll., April, 1917; offg. chief med. offr., Delhi, Oct., 1917; author of 'Notes on Vaccination, Plague and other medical subjects.'

JAMES, CLAUDE HUBERT, Indian Fin. Dept. (*on deputn.*).—Joined the service as asst. examr., p.w. acct., 17th Aug., 1903; dep. examr., Jan., 1907; dep. acctnt.-gen., Punjab, Sept., 1914; asst. acctnt.-gen., ditto, Nov., 1916; on depn. to mily. acct. dept., April, 1917.

JAMES, C. S. (*see Stratfield-James, C.*).

JAMES, EDMOND HENRY SALT, Major, I.A. (*for. dept.*).—First commn. dated 12th Dec., 1884; in mil. employ to May, 1901; with Khyber Rifles and Border Mtd. Police to April, 1903; pol. asst., April, 1903; in charge Baluchistan Camp, Delhi Coronation Durbar, Sept., 1911; asst. to resdtd. in Kashmir, Dec., 1912; first asst. to resident, Mysore, June, 1917.

JAMES, SIR HENRY EVAN MURCHISON, K.C.I.E., C.S.I., late Indian C.S.—Educ. at the Cathedral Sch., Carlisle, and Durham Gr. Sch.; apptd. after exam. of 1864; arrived, 14th Dec., 1865, and served in Bombay as asst. collr. and mag., and as branch inspr.-gen. of registrn., and educl. inspr. in Sind; under sec. to govt. in the rev., fin., and gen. depts., Nov., 1875; postmr.-gen., Bombay, Nov., 1877; postmr.-gen., Bengal, March, 1882; acted as dir.-gen. of the post office in India, 1883-85; dep. dir.-gen., Nov., 1885; senr. collr. and collr. and mag., Ahmadabad, April, 1888; commr., June, 1890; commr. in Sind, Nov., 1892; member of govt.-gen.'s legisl. council, Feb.-March, 1895, Dec., 1896-March, 1897, and Jan.-March, 1898; C.S.I., Jan., 1898; offg. member of council, July, 1898, and April, 1899; K.C.I.E., Jan., 1901; author of 'The Long White Mountain; or, Travels in Manchuria'; ret'd., Dec., 1900.

JAMES, HENRY ROSHER, M.A. (Oxon), Indian Educl. Service (*inspr. of schools, Bengal*).—Apptd. profr., Patna Coll., 9th Feb., 1890; was profr. presy. Coll., Calcutta, from Jan., 1900, to July, 1901; princpl., Patna Coll., Nov., 1905; princpl., Presidency Coll., Calcutta, Oct., 1907; inspr. of schools, Nov., 1915.

JAMES, HENRY WILLIAM, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 23rd May, 1881, and posted to Burma; asst. engr., Dec., 1881;

exec. engr., Aug., 1893; asst. to chief engr., and under sec. to govt., Burma, Oct., 1899, to Nov., 1900; chief engr. and sec. to govt., Sept., 1913; retd., Sept., 1914.

JAMES, JOHN FRANCIS WILLIAM, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Christ Church, Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in Bengal as asst. mag. and collr., and asst. settl. off.; *jt. mag. and dep. collr.*, Oct., 1910; transfd. to Bihar and Orissa, April, 1912.

JAMES, SYDNEY PRICE, M.D., Lieut.-Col., I.M.S.—First commn., dated 29th July, 1896; on spl. duty with the Malaria Commn., June, 1901; apptd. statistical offr. to the Govt. of India, in the sanitary and med. dept., July, 1903; on mil. duty from Nov., 1914.

JAMES, THOMAS LESLIE, A.M.I.E.E., Posts and Telegraphs Dept. (*supt.*).—Apptd. asst. supt., telegraphs, 4th Jan., 1902; supt., Oct., 1913.

JAMES, WILLIAM HENRY, B.Sc., A.M.I.C.E., Educl. Dept., Madras (*princpl., Engrg. Coll., Madras*).—Joined the service, 10th June, 1901, as profr. of engrg., Engrg. Coll., Madras; principal, ditto, Sept., 1907.

JAMESON, ALEXANDER KEITH, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Bengal as asst. mag. and coll.; *jt. mag. and dep. collr.*, Aug., 1912; settl. offr., April, 1913.

JAMESON, ARTHUR SAMPSON, M.I.C.E., late India Public Works Dept.—Joined the service, 1st Jan., 1886, and served in the locomotive dept., N.W. railway; transfd. to E. Bengal state railway, Aug., 1888; district locomotive supt., July, 1889; locomotive supt., Oct., 1890; retd., 1901.

JAMESON, JOHN BLAND, M.B., C.M., Lieut.-Col., I.M.S., retd.—First commn., dated 31st March, 1890; in mil. emp. to Oct., 1903, when the was apptd. civil surgn., Bombay Presdy.; apptd. to Mahableshwar, April, 1905; retd., June, 1913.

JAMIESON, PETER EDWIN, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Clifton and King's Coll., Cambridge; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.; on special duty in Southern Shan States.

JANAKIRAMAYYA PANTULU, YELLE-
PEDDI, late Madras Prov. C.S.—Joined the service, 16th June, 1883, as off. dist. munsif; confd., Sept., 1884; subord. judge, June, 1903; dist. and sess. judge, Jan., 1907; retd., March, 1909.

JANES, RONALD ARTHUR, India Office (2nd class clerk, *Acctnt.-Gen.'s Dept.*).—Educ. at Thanet Coll., Margate and Taunton Sch.; apptd., 2nd class clerk, 4th July, 1907; on mil. service from Dec., 1915.

JANSON, VINCENT TINDALL, Railway Dept. (*exec. engr., N.W. Ry.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1908; junr. govt. inspr., July, 1909; ditto, and supt. of local manufactures, Bombay, July, 1909, to Nov., 1913.

JAQUET, ROBERT GLOVER, C.I.E., India Office (*dep. acctnt.-gen.*).—Junr. clerk, 11th

May, 1877; senr. clerk, April, 1897, assessor of income tax, May, 1902; dep. acctnt.-gen., Nov., 1907; C.I.E., June, 1917.

JARDINE, ARTHUR JOHN ALEXANDER, late Burma Police Dept.—Joined the dept., 10th June, 1879; inspr. of pol., March, 1880; dist. supt., April, 1887; dep. inspr.-gen. for supply and clothing, Dec., 1903; dep. inspr.-genl. of civil police, Feb., 1906; postmr.-gen., Burma, March, 1908; retd., Dec., 1914.

JARDINE, EDWARD RALEIGH, late Post Office Dept.—Apptd. to post office, 4th July, 1876, as supt.; postmaster, Aden, Sept., 1890; dep. postmaster, Bombay, May, 1893; postmaster, Rangoon, July, 1898; presdy. postmaster, Bombay, April, 1903; ditto, Lucknow, Feb., 1907; postmr.-gen., Burma, Feb., 1908; ditto, Central Circle, May, 1911; ditto, Bengal, 1912; retd., May, 1913.

JARDINE, SIR JOHN, Bart., K.C.I.E., M.P., late Indian C.S. (Bombay).—Apptd. after exam. of 1863; arrived, 30th Oct., 1864, and served in Bombay as asst. collr. and mag., and asst. judge and sessions judge; acting under sec. to govt., pol., &c., depts., June, 1869; from May, 1871, served in Kathiawar as pol. asst.; also jud. asst., June, 1873; acting registrar of the high court, Bombay, Oct., 1873; sec. to the Baroda commn. for the trial of the Gaekwar, 1875; sec. to the delegates of the govt. of India in the negotiations for a commercial treaty with Portugal, 1877, also acting as dep. sec. to govt. of India, legisl. dept.; acting sec. to govt. of Bombay, pol., &c., depts., Nov., 1877; from Feb., 1878, served in British Burma as jud. commr.; prest. of the educl. syndicate, Sept., 1881; acting chief sec. to govt. of Bombay, Oct., 1885; judge of the high court, Bombay, Nov., 1885; acted as chief justice in 1895; retd., Feb., 1897; K.C.I.E., June, 1897; M.P. for Roxburghshire, 1906; created baronet, Jan., 1916; author of 'Notes on Buddhist Law', editor of Moug Tet Pyo's Customary Law of the Chin Tribe, also of a reprint of Dr. Tandy's transl. of Father Sangermano's description of the Burman Empire, and a compilation of printed judgments of the jud. commr. of British Burma; wrote a preface to Dr. Forchhammer's 'King Wagaru's Dhamma-Sattham.'

JARDINE, MALCOLM ROBERT, B.A. (Oxon), Barr.-at-Law.—Apptd. Perry prof. of jurisprudence, govt. law-school, Bombay, 15th Dec., 1898, princpl. and Perry prof., Aug., 1902; princpl., govt. law school, and clerk of Crown, July, 1903; clerk of Crown, Nov., 1903; adv.-gen., Bombay, Nov., 1915; retd., 1916.

JARDINE, WILLIAM ELLIS, C.I.E., Indian C.S. (*resdt., Gwalior*).—Educ. at Fettes Coll., Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 20th Feb., 1889, and served in Madras as asst. collr. and mag.; second asst. to rest., Hyderabad, Nov., 1893, head asst. and mag., Bellary, March, 1899, pol. asst., Hyderabad, June, 1897, ditto, Indore, May, 1898; and asst. to the agent to the govt.-gen. in Central India; first asst. to the resdt., Hyderabad, May, 1900; first asst. to agent to govt.-gen. in Central India, Jan., 1903; pol. agent, Bundelkhund, April, 1904, to July, 1909; C.I.E., Jan., 1909; pol. agent, Malwa, Nov., 1910, resdt., Gwalior,

May, 1912; offg. resdt., Baroda, April to Dec., 1914.

JARRATT, FRED, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. second class clerk, 28th Feb., 1911, and atttd. to acctnt.-gen.'s dept.

JARRETT, HENRY SULLIVAN, C.I.E., Col., Indian Army, late Legisl. Dept., Govt. of India.—First commn., Dec., 1856; served during the Mutiny (medal); also in the Mahsud Waziri expedn., 1860 (medal and clasp), and the 2nd Yusufzai expedn., 1863 (clasp); sec. to board of examrs., Fort William, March, 1871; in addn., asst. sec., legisl. dept., govt. of India, from Aug., 1875; reverted to mil. dept., June, 1894; C.I.E., Jan., 1895.

JATAR, K. S. (*see* Kashinath Shriram Jatar).

JATAR, S. B. (*see* Shriram Bhikaji Jatar).

JAVERI, KRISHNALAL MOHANLAL, M.A., LL.B., Judl. Dept., Bombay (*judge, small cause ct., Bombay*).—Apptd. actg. judge, small cause ct., Bombay, 1st April, 1905; judge, ditto, Jan., 1907.

JEFFERY-ORCHARD, CHARLES HENDERSON, I.S.O., Northern India Salt Rev. Dept. (*senr. asst. commr.*).—Held non-gazetted appts. from 27th Feb., 1883; apptd. supt., 1st April, 1896; asst. commr., N.I.S.R., May, 1909; senior asst. commr., Sambhar Lake divn., Jan., 1912; I.S.O., June, 1917.

JEFFERY, THADDEUS JAMES PASSMORE, late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and employed on irrign. works in Bombay and the Punjab; exec. engr., Feb., 1879; suptg. engr., Oct., 1894; ret., Feb., 1900.

JEFFRIES, ALFRED ENOCH, India Public Wks. Dept. (*exec. engr., Punjab*).—Joined the service, 1st Oct., 1867; asst. engr. Aug., 1905; exec. engr., March, 1908.

JEFFRIES, FRANCIS JOSEPH, B.A., LL.M., Indian C.S. (*dist. and sess. judge, Assam*).—Educ. at Queen Mary's Sch., Walsall, and Caius Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1904; transfd. to E. Bengal and Assam, Oct., 1905, as offg. dist. and sess. judge; mag. and collr., Jan., 1908; dist. and sess. judge, March, 1909; retransfd. to Bengal, April, 1912; dist. and sess. judge, Assam, June, 1914.

JEHANGIR DOSABHAI FRAMJI, I.S.O., Barr. (1887), Customs Dept., Bombay.—Joined the service, 1st April, 1879; asst. collr. of customs, Feb., 1881; collr. of customs and salt rev., Sind, Feb., 1900; special collr. under land acquisition for city of Bombay, Aug., 1900; again collr. of customs and salt rev., Sind, May, 1905; again special collr., city of Bombay, March, 1907; I.S.O., Dec., 1911.

JEHANGIR KAIKHOSRU NAVROJI KABRAJI, Statutory C.S. (*sr. collr., Bombay*).—Apptd. probr. under native civil service rules, 14th Jan., 1883; asst. collr. and mag., March, 1888; contd., 24th Feb., 1890; 2nd asst., May, 1895; 1st asst., July, 1897; junr. collr. and mag., June, 1904; pol. agent, Nov., 1907; sr. collr., March, 1909, and pol. agent.

JELF, ARTHUR ROYLANCE, B.A., Indian C.S. (*first asst. to agent to govt.-gen. in Central India*).

—Educ. at Eton Coll., and King's Coll., Cambridge; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; personal asst. to chief commr., N.W. Frontier Prov., April, 1903, to Sept., 1904; pol. asst., Feb., 1906; asst. sec. to chief commr., Oct., 1906; under sec. to govt. of India, for dept., March, 1907; asst. commr., N.W. Frontier Prov., Oct., 1911; dep. commr., Kohat, May, 1912, to Sept., 1914; 1st asst. to agent to govt.-gen. in Central India, Nov., 1915.

JENKIN, JAMES LESLIE, India Office (*2nd class clerk, Store Dept.*).—Educ. at King Edward VI.'s Grammar Sch., Grantham; apptd., clerk, 2nd class, 10th June, 1907.

JENKINS, Rt. Hon. Sir LAWRENCE HUGH, Kt., K.C.I.E., P.C., Barr. (1883).—Educ. at Cheltenham Coll. and University Coll., Oxford; apptd. judge, high court, Calcutta, April, 1896; chief justice, high court, Bombay, April, 1899; Knt., Aug., 1899; K.C.I.E., Jan., 1903; rettd., March, 1908; member of the Council of India, to April, 1909; chief justice, Calcutta High Court, April, 1909; chairman, Indian committee, Indian charitable relief fund of 1897, April, 1909; rettd., Nov., 1915; privy councillor, Jan., 1916.

JENKINS, OWEN FRANCIS, B.A., Indian C.S. (*sess. and sub. judge, United Prov.*).—Educ. at Christ's Hosp., and Queen's Coll., Oxford; apptd. after exam. of 1902; arrived 16th Nov., 1903, and served in the United Prov. as asst. commr., and asst. mag. and collr.; jt. mag., Nov., 1913; sec. to bd. of examrs., Calcutta, s. p. t., Jan., 1916; sess. and sub. judge, and ditto, April, 1917.

JENKINS, RICHARD ARTHUR, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Highgate Sch., Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1897; arrived 21st Nov., 1898, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., Nov., 1908; sub. collr. and joint mag., May, 1910; dist. and sess. judge, Sept., 1916.

JENKINSON, SIR EDWARD GEORGE, K.C.B., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Harrow and Haileybury; apptd. in 1836, and served in the N.W. Prov. as joint mag. and dep. collr. of Benares, and afterwards of Farukhabad; served through the Mutiny (medal); also as settl. officer, mag. and collr., commr. of rev. in Jhansi, and commr. in Oudh; rettd., 1880; was private sec. to Earl Spencer when lord-lieut. of Ireland, and asst. under sec. for police and crime, 1882-85; C.B. in 1883, and K.C.B. in 1888.

JENKS, ROBERT LEONARD, F.I.C., F.C.S. (*chemical examr. for customs and excise, Bengal*).—Joined the service, 23rd Nov., 1904; chemical examr., Jan., 1912.

JENKYN, HUGH HOBHOUSE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester Coll. and Balliol Coll., Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States, etc., April, 1905, to Aug., 1907; private sec. to lieutenant-gov., Punjab, Dec., 1906, to March, 1907; under sec. to govt., Feb. to Sept., 1910; asst. settl. offr., Nov., 1912; judge, small cause ct., Simla, March, 1917.

JENNINGS, ALFRED KICKWEED, India Office (*2nd class clerk, store dept.*).—Apptd. 2nd class

clerk, 2nd Feb., 1914; on mil. service from June, 1915.

JENNINGS, EDGAR, Lieut.-Col., I.M.S.—Joined the service, 30th March, 1889; in mil. employ till April, 1896, when apptd. civil surgn. in the Central Prov.; transfd. to United Prov. as supt. of prisons, Nov., 1898; reverted to mil. duty, Feb., 1914.

JENNINGS, JAMES GEORGE, M.A., Indian Educ. Service (*principal, Muir Central Coll., Allahabad*).—Educ. at Lincoln Coll., Oxford; apptd. prof. of English Literature and Logic, Queen's Coll., Benares, 16th Nov., 1892; ditto, Muir Central Coll., Allahabad, Sept., 1895; inspr. of schs., United Prov., Jan., 1905; principal, Muir Central Coll., Allahabad, April, 1906; tempy. dir. of educ., Bihar and Orissa, from March, 1914; addl. member, gov.-genl.'s legisl. council, Jan., 1917; has edited *Sakuntala* and a Collection of English Poems.

JENNINGS, ROBERT HENRY, C.S.I., Bt. Col., R.E., late Foreign Dept., Govt. of India.—First commn., 12th Sept., 1872; arrived 1st Dec., 1875, and was employed as asst. engr., and in various appts. in the Punjab United Prov., and Baluchistan; served through both phases of the Afghan war, 1878-80, and was chief pol. offr. in the operations against the Maris, 1880; on boundary settl. duty in Central India and Rajputana, 1882-84; mission to Persia, Baluchistan and Seistan, 1884-85; dep. asst. quartermaster-genl., Lahore divn., July, 1885; Meerut divn., Jhansi and Meerut again; offd. A.Q.M.G. and dist. staff offr., 1st class, for 2½ years; dep. asst. adjutant-genl., Simla, Feb., 1890, to July, 1890, and on special duty in Q.M.G.'s dept., July, 1890, to Nov., 1890; exec. engr., mil. works, Bombay, Dec., 1890; asst. pol. agent and consul, Basra, Feb.-Aug., 1892; pol. officer with Sardar Ayub Khan, Feb., 1893, to Nov., 1894; pol. agent, Alwar, Jhalawar, and Western Malwa, 1896-1899; resdnt. at Indore, Sept., 1899; resdnt., W. Rajputana States, Jan., 1903; C.S.I., Jan., 1904; on special duty representing H.E. the Viceroy, as host of H.M. the King of Afghanistan's eldest son during latter's tour in India, Nov., 1904, to Jan., 1905; resident in E. Rajputana States, Oct., 1905, to Feb., 1906; ret'd., Oct., 1909; author of an account of a journey through W. Baluchistan, Persia, &c., and of contributions to Persia, Afghanistan, and Baluchistan gazetteers.

JENNINGS, WILLIAM ERNEST, Col., I.M.S., M.D., C.M. (Edin.), D.Ph. (Dublin) (*health offr., Bombay*).—Joined the service, 1st Oct., 1887; in mil. employ till Nov., 1895; health offr., Port of Bombay, Nov., 1895; civil surg., Shikarpur, Sept., 1899; ditto, Sholapur, July, 1900; special medl. offr. for plague operations, Bombay city, Oct., 1900; ditto, Poona, March to Oct., 1902; civil surgn., Ahmedabad, April, 1906; health offr., port of Bombay, Mar., 1910; author of 'A Manual of Plague.'

JEPHSON, MAURICE KEARLY, India Office (*second class clerk, rev. and statistics dept.*).—Apptd. second class clerk, 26th Feb., 1912, and attd. to registry and record dept.; transfd. to rev. and statistics dept., Jan., 1917; on mil. service from March, 1917.

JEWETT, THOMAS HOPE, late India Public Works Dept.—Trained at Calcutta Civil Engng.

Coll.; apptd. 22nd May, 1872, and posted to mil. works; on famine duty in Mysore, 1877-78; transfd. to Assam, Sept., 1880; exec. engr., April, 1886; ret'd., Oct., 1906.

JOHN, HENRY CELESTIN ROBERT, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1884, as asst. engr.; exec. engr., Jan., 1897; under sec. to govt. (roads and buildings), Dec., 1904, to June, 1905; ret'd., March, 1907.

JOHNS, SIR WM. ARTHUR, Kt., C.B., C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880, and posted to state railways; exec. engr., Nov., 1891; dep. consg. engr. to govt. of India, May, 1901; ditto, Bombay, June, 1902; employed with Seistan boundary commn. from Dec., 1902, to Aug. 1903; junr. consg. engr. for rlys., Dharwar, Aug., 1903; suptg. eng., Oct., 1906; chief engr., O. and R. rly., Jan., 1910; C.I.E., June, 1910; ret'd., Dec., 1913; Knighted, Jan., 1914; C.B., Jan., 1917.

JOHNSON, JOHN NESBIT GORDON, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Rossall, and Queen's Coll., Oxford; apptd. after exam. of 1908; arrived, 23rd Nov., 1909, and served in the United Prov. as asst. mag.; and under-sec. to govt., May, 1915, to April, 1916.

JOHNSON, MAURICE RICHARD WHEATLEY, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Wellington and Pembroke Coll., Cambridge; apptd. after exam. of 1912; arrived 20th Nov., 1913, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Palanpur, Nov., 1915; on mil. duty, from Aug., 1916.

JOHNSON, REV. PERCY JAMES DEBENHAM, B.A., late Bengal Ecclesl. Dept.—Educ. at Pembroke Coll., Camb.; joined the service, 24th March, 1895, as junr. chaplain; senr. chaplain, March, 1905; ret'd., March, 1917.

JOHNSTON, The Ven. CHARLES FRANCIS HARDING, M.A., late Ecclesl. Dept., Bombay.—educ. at Christ's Coll., Cambridge; junr. chaplain, 13th Feb., 1886; senr. chaplain, Feb., 1879; arch-deacon of Bombay, Oct., 1888; ret'd., Oct., 1890.

JOHNSTON, DAVID LANDALE, Indian C.S. (*dist. and sessions judge, United Prov.*).—Educ. at Boston Gr. Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 19th Nov., 1891, and served as asst. commr. and asst. mag. and collr.; joint mag., Feb., 1897; dep. commr.; Feb., 1905; dist. and sess. judge, May, 1908.

JOHNSTON, EDWARD HAMILTON, M.A., Indian C.S. (*under sec. to govt., Bihar and Orissa*).—Educ. at Eton, and New Coll., Oxford; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; under sec., rev. dept., April, 1915; ditto, pol., appt. and educn. depts., Feb., 1916.

JOHNSTON, FREDERICK WILLIAM, C.S.I., C.I.E., B.A., LL.B., Indian C.S. (*dep. sec. to govt. of India, fin. dept.*).—Educ. at Glasgow Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Punjab as asst. commr.; pol. agent, N.W. Frontier Prov., Dec., 1901; sec. to chief commr., Oct., 1909; offg. dep. sec., govt. of India, fin. dept., Dec., 1911, confd., March, 1912; C.I.E., Dec., 1911; C.S.I., June, 1913; specl. duty, fin. dept., Oct. to Nov., 1913;

member, committee on co-operation in India, from Nov., 1914, to June, 1915; temply. employed in Ministry of Munitions, London, from August, 1915.

JOHNSTON, JAMES, M.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Royal Univ. of Ireland and Merton Coll., Oxford; apptd. after exam. of 1896; arrived, 19th Nov., 1897, and served in Bengal as asst. mag. and collr.; served in Assam as asst. commr., Jan., 1903, to Nov., 1904; joint. mag. and dep. collr., Jan., 1906; mag. and collr., April, 1911; transfd. to Bihar and Orissa, April, 1912.

JOHNSTON, JAMES LEONARD, Barr. (1897), late Indian C.S.—Educ. at Marlborough and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived, 24th Feb., 1897, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. sess. judge, May, 1904; joint mag., May, 1906; asst. judge, Nov., 1908; sess. and sub. judge, April, 1913; dist. and sess. judge, May, 1914; ret'd., Dec., 1916.

JOHNSTON, JOHN, M.A., Ind. C.S. (*dist. and sess. judge, Bengal*).—Educ. at Royal School, Dungannon, Queen's Coll., Belfast, and Merton Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912, as jt. mag. and dep. collr.; dist. and sess. judge, Oct., 1917.

JOHNSTON, JOHN CHARLES, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 11th Feb., 1873, as asst. engr.; exec. engr., Jan., 1885; ret'd., April, 1903.

JOHNSTON, JOHN LEECH, B.A., late Indian C.S. (Bombay).—Educ. at the Royal Sch., Raphoe, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and asst. judge; judge and sessions judge, Jan., 1884; jud. commr. and judge of sadar court in Sind, May, 1895; ret'd., May, 1898.

JOHNSTON, THOMAS KENNETH, B.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Boston Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr.; asst. sess. judge, Jan., 1909; serving in E. Bengal and Assam from Oct., 1910; jt. mag. and dep. collr., Oct., 1910; retransfd. to Bengal, April, 1912; mag. and collr., April, 1913; joint mag., United Prov., March, 1914; sess. and sub. judge, April, 1916; dist. and sess. judge, Jan., 1917.

JOHNSTON, WILLIAM, M.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Royal Sch., Dungannon, St. Andrew's, Univ., and Lincoln Coll., Oxford; apptd. after exam. of 1910; arrived in India, 1st Dec., 1911, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912.

JOHNSTONE, DONALD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Fettes Coll., Edin., and King's Coll., Camb.; apptd. after exam. of 1907; arrived, 17th Nov., 1908, and served in the Punjab as asst. commr.; transfd. to Delhi as city mag., Oct., 1912; addl. dist. mag., May, 1913; city mag., July, 1913; asst. commr., Punjab, April, 1914; on spl. duty, Delhi, Jan., 1917; offg. as persl. asst. to chief commr., Delhi, from April, 1917; addl. dist. mag., Delhi, Oct., 1917.

JOHNSTONE, Sir DONALD CAMPBELL, Kt., late Indian C.S.—Educ. at Edinburgh Acad.; apptd. after exam. of 1877; arrived, 10th Nov., 1879, and served in the Punjab as asst. commr., and in Bombay as asst. collr. and mag.; junr. sec. to finl. commr., Punjab, Nov., 1888; district judge, Dec. 1891; divl. judge, Aug., 1905; tempy. addl. judge, chief court, Punjab, Oct., 1905; offg. judge, chief court, April to Oct., 1906, and May to Aug., 1907; judge, Oct., 1908; knighted, Jan., 1915; chief judge, chief court, Punjab, April, 1915; ret'd., Feb., 1917.

JOHNSTONE, FREDERICK JOHN, C.I.E., M.I.C.E., late India Public Works Dept.—Served the Central Prov., from July, 1861, and was apptd. asst. to the chief engr., Aug., 1873; offg. comptr. of public works accts., 1875; transfd. temporarily to Punjab, Oct., 1879; suptg. engr., Nov., 1880; posted to British Burma, Jan., 1881; transfd. to Assam as sec. in the public works dept., Jan., 1884; chief engr., June, 1888; chief engr. and joint sec. to the govt. of Bengal, June, 1891; sec., March, 1892; fellow of Calcutta univ., 1893; ret'd., Jan., 1896; C.I.E., Jan., 1896.

JOHNSTONE, JAMES WILLIAM DOUGLAS, C.I.E., late For. Dept., Govt. of India.—Apptd. asst. profr., govt. coll., Lahore, 2nd July, 1877; headmaster, Mayo Coll., Ajmere, July, 1881; princpl. resdy. coll., Indore, Feb., 1885; tutor to Maharaja Sindia, Feb., 1890; inspr.-gen. of educn., Gwalior State, Dec., 1894; C.I.E., Jan., 1911; ret'd., Aug., 1910.

JOHNSTONE, JAMES WILLIAM HOPE, Col., I.S.C., late Punjab Commn.—Arrived, 4th Feb., 1853; from March, 1858, served in the Punjab as asst. commr., and dep. commr.; offd. as commr. in 1880 and 1883; civil and sessions judge, Peshawar, Sept., 1881; divl. judge, Nov., 1884; ret'd., Feb., 1886.

JOLL, HENRY, late India Public Works Dept.—Joined the service, 26th July, 1867, and served as asst. engr. and exec. engr.; suptg. engr., Nov., 1890; ret'd., March, 1892.

JOLLIFFE, EDWIN WILLIAM, India Office (*staff clerk, Registry and Record Dept.*).—Clerk, 2nd class, and 2nd April, 1885; staff clerk, May, 1914.

JOLLY, EVELYN HUGH PARKER, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Framlingham Coll., and St. John's Coll., Cambridge; appt. after exam. of 1908; arrived, 22nd Nov., 1909, and served in Bombay as asst. collr. and mag., asst. settl. officer and asst. judge; on mily. duty from 1916.

JOLY DE LOTBINIERE, ALAIN CHARTIER DE LOTBINIERE, C.B., C.S.I., C.I.E., Brig.-Gen., R.E., India Public Works Dept. (*chief engr.*).—First commn., 6th Jan., 1886; joined the mil. works dept. as a-st. engr., March, 1887; exec. engr., Sept., 1905; transfd. to public works dept., Oct., 1901, and posted to Rajputana and Central India; lent to Mysore State from Oct., 1901; K.-i-H. medal, Jan., 1903; deputed to Kashmir State from April, 1905; C.I.E., Jan., 1906; suptg. engr., June, 1911; C.S.I., Dec., 1911; temp. sec. to govt. of Bengal, irrgn. and marne depts., and chief engr., March, 1914; reverted to mil. duty; C.B., Jan., 1917.

JONES, CHARLES EVAN WILLIAM, M.A. (Oxon), Indian Educl. Service (*principal, Morris Coll., Nagpur*).—Apptd. principal, Morris Coll., Nagpur, 4th Aug., 1906; offg. dir. of public

instn., N.W.F. Prov., April to Oct., 1913, and from July to Dec., 1915; ditto, Central Prov., from Jan. to Nov., 1916.

JONES, CYRIL EDGAR, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Jesus Coll., Cambridge; apptd. after exam. of 1914; arrived, 10th Dec., 1915, and served in Madras as asst. collr. and mag.

JONES, ELIAS HENRY, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at High School, Glasgow, Glasgow Univ. and Balliol Coll., Oxford; appointed after exam. of 1905; arrived, 26th Nov., 1906, and served in Burma as asst. commr.; on mil. duty.

JONES, GEORGE EDWARD, M.I.M.E., late India Public Works Dept.—Apptd. to loco. dept., state rlys., May, 1879; asst. loco. supt., Feb., 1883; dist. loco. supt., May, 1901; loco. supt., April, 1903; ret'd., April, 1904.

JONES, HARRY CECIL, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to Burma; exec. engr., March, 1899; ret'd., Oct., 1911.

JONES, JOHN ALFRED, M.I.C.E.—Joined the service as exec. engr., public works dept., Madras municipal commn., Jan., 1877; acted as prest. of the commn. in 1886 and 1888; apptd. sanitary engr. to govt. of Madras, April, 1890; ret'd., June, 1904; author of 'Switches and Crossings,' and of a manual for district and municipal boards.

JONES, JOHN LLOYD THOMAS, M.B., D.P.H., Lieut.-Col., I.M.S. (*assay master, Bombay mint*).—First commn., 1st Oct., 1887; on mily. duty till 1898; supt. of Matheran, May, 1898; dep. assay master, Bombay mint, Jan., 1900; ditto, Calcutta mint, April, 1905; offg. assay master, Calcutta mint, April, 1903, to Feb., 1904; again dep. assay master, Bombay mint, Oct., 1905; assay master, June, 1908.

JONES, KENNETH RUPERT HOPE, Indian C.S. (*asst. commr., Burma*).—Educated at Westminster School and Christ Church Coll., Oxford; apptd. after exam. of 1912; arrived 9th Dec., 1913, and served in Burma as asst. commr.

JONES, MONTAGU EDWARD NIGEL, India Posts and Telegraph Dept. (*supt., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. supt.; supt., Aug., 1910; transfd. to field service from June, 1917.

JONES, RICHARD GODFREY, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India.—First commn., 13th June, 1874; served with 67th Foot till Jan., 1878; entered the Staff Corps, Jan., 1878; inspg. officer, Mysore Imperial Troops, July, 1890; mil. sec. to the rest., Hyderabad, March, 1895; mil. asst. to Mysore govt., 1897 to March, 1910; C.I.E., Dec., 1911.

JONES, RICHARD LEWELYN, M.A., Indian Educl. Service (*prof. of physics, Presy. Coll., Madras*).—Apptd. prof. of physics, Presy. Coll., Madras, 4th Oct., 1889; ditto, and meteorol. reporter to Madras govt., April, 1899; is also dep. dir. of Madras observatory.

JONES, THOMAS, Barr. (1871), late Bengal Jud. Dept.—Asst. sec. govt. of Bengal, 7th April, 1880; clerk and offg. 5th judge, Calcutta court of small causes, Jan., 1873; registrar and chief ministerial officer of the court, June, 1882; 4th judge, Oct., 1884; and 3rd judge, Oct., 1889; ret'd. 1892.

JOPLING, LINDSAY MILLAIS, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Clifton, and Corpus Christi Coll. Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; city mag., Lucknow, June, 1906; jt. mag., Sept., 1910; dep. commr., April, 1915.

JOPE, CHARLES HENRY, B.A., late Indian C.S., Bombay.—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1870; arrived, 19th Oct., 1873, and served in Bombay as asst. collr. and mag.; joint judge and sessions judge, Ahmadabad, April, 1892; registrar, high court, Bombay, May, 1893; acting special judge under Deccan agriculturists relief act, Nov., 1893; judge and sessions judge, Ahmednagar, January, 1897; ret'd., Aug., 1901.

JOPE, JOHN, C.B. Col., late Pol. Dept., Bombay.—First commn., 20th Oct., 1856; served at capture of fort of Sheik Othman, near Aden, in 1858, in the Abyssinian war of 1863 (medal), and in the Afghan war, 1879-80 (medal); dep. quartermaster-gen., Bombay, May, 1888; pol. rest., &c., Aden, May, 1890; C.B., May, 1894; reverted to mil. dept., May, 1895.

JORDAN, JOHN GREGORY, M.B., Lieut.-Col., Indian Med. Service (*civil surg., Bihar and Orissa*).—Joined the service, 30th Sept., 1886, and served in mil. employ to May, 1892; civil surg., Bengal, June, 1892; transfd. to Bihar and Orissa, April, 1912; on mily. duty from April, 1916.

JOSCELYNE, ALAN HOPE, Railway Dept. (*dist. loco. supt.*).—Joined the service, 18th Oct., 1901, as asst. loco. supt.; dist. loco. supt., April, 1906; on mil. duty from Sept., 1914, to Jan., 1915.

JOSCELYNE, DOUGLAS, late India Public Works Dept.—Apptd. asst. engr., 11th Aug., 1870, and posted to Rajputana; employed in Madras on famine relief, 1878-79; exec. engr., Jan., 1880; transfd. to Burma as asst. sec. in the public works secretariat, July, 1888; under sec., Nov., 1889, to March, 1890; suptg. engr., August, 1895; chief engr., and sec. to govt., Bengal, July, 1899; ret'd., Dec., 1902.

JOSEPH, EUSTACE ALEXANDER ACWORTH, B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived, 23rd Nov., 1898, and served in the Punjab as asst. commr.; under sec. to govt., April, 1904, to April, 1905; settlmt. offr., Oct., 1905; dep. commr., Nov., 1913; ditto, and colon. offr., Lower Bari Doab canal, Nov., 1915; temply. employed in the finl. dept., India Office, from Sept., 1917.

JOSEPH, GEORGE JOHN, late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 23rd May, 1872, and posted to the N.W. Prov. and Oudh; exec. engr., May, 1883; ret'd., Dec., 1904.

JOSHI, PITAMBAR (see Pitambar Joshi)

JOUBERT, CHARLES HENRY, M.B., Col., late Indian Med. Service.—Joined the service, 30th March, 1872, and was in mil. employ until 1874; served as civil surgn., rest. surgn., presidency hosp., offg. supt. of emigration, offg. health officer for Calcutta, and offg. sanitary commr. for Bengal; proftr., med. coll., June,

1890; fellow of Calcutta univ., Jan., 1893; princ. med. officer, Lahore dist., March, 1900; inspr.-genl. of civil hosp., United Prov., Oct., 1902; ret'd., March, 1905.

JOWALA PRASAD, Rai Bahadur (*judge, high court, Patna*).—Apptd. judge, high court, Patna, March, 1916.

JOWERS, HAROLD, late Indian C.S., Central Provs.—Educ. at Shrewsbury, and New Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Nov., 1891, and served in the Central Prov. as asst. commr.; ret'd., Dec., 1900.

JOYNER, ROBERT BATSON, C.I.E., M.I.C.E., late Bombay Public Works Dept.—Joined the service, 8th Oct., 1868, as asst. engr.; exec. engr., Jan., 1879; acted as sanitary engr. in 1892; suptg. engr., May, 1894; C.I.E., January, 1898; ret'd., Nov., 1898.

JUDGE, ALFRED STEWART, late Customs Dept., Burma—Joined the service, 15th Jan., 1880, as proby. asst. supt. of police; confd., May, 1882; dist. supt. of police, Sept., 1891; collr. of income tax, Calcutta, Feb., 1895; supt. preventive service and salt dept., Calcutta, June, 1896; chief collr. of customs, Burma (impl. customs service), April, 1906; ret'd., May, 1913.

JUKES, JOHN EDWIN CLAPHAM, Indian C.S. (*asst. collr., Bombay*).—Educ. at Aldenham Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag. and supt. of land records; under sec. to govt., fin. and rev. depts., March, 1908; under sec. to govt. of India, fin. dept., March, 1909, to Jan., 1912; talukdari settl. offr., May, 1913; tempy. dep. sec. to govt., pol., jud., &c., depts., Bombay, April, 1915.

JUSTICE, WILLIAM ADOLPHUS, M.B., C.M., D.P.H., Major, I.M.S. (sany. commr., Madras).—First commn. dated 20th Jan., 1902; in mil. emp. to July 1906, when he was apptd. dep. sany. commr., and inspr. of vaccn., Madras; sany. commr., ditto, Feb., 1912.

JYOTSANATH GHOSHAL (*see Ghoshal, J.*).

KABRAJI, J. K. N. (*see Jehangir Kaikhosru Navroji Kabraji*).

KADRI, SAIIYD SHAMS-UD-DIN SAIIYD MIAN, I.S.O., B.A., Khan Bahadur, late Provl. Civil Service, Bombay.—Held non-gazetted appts in educ. dept., Bombay, from 1st Dec., 1885, to May, 1897; apptd. dep. collr., Bombay, May, 1897; oriental translator to govt., July, 1906; I.S.O., June, 1912; jurr. collr. and mag., July, 1913; ret'd., May, 1916.

KANG, MAUNG NGWE, Burma Commission (*dep. commr.*).—Served in various appts. from June, 1887; extra asst.-commr., July, 1900; dep. commr., Oct., 1915.

KANAIYA LAL, Rai Bahadur, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 15th Nov., 1870, and posted to the Punjab; asst. engr., July, 1880; exec. engr., Oct., 1893; ret'd., April, 1910.

KANHAIYALAL, Rai Bahadur, M.A., LL.B., Provl. C.S., United Prov. (*second addl. judl. commr., Oudh*).—Joined the service, 22nd April, 1891, as munsif; asst. sess. judge, Sept., 1908; second addl. judl. commr., Oudh, July, 1912; author of an 'Elementary History of

India' and a treatise on moral culture in Hindi and Urdu.

KANTA PRASAD, M.B., Lieut.-Col., I.M.S., ret'd.—1st commn. dated 31st March, 1883; in mil. emp. to June, 1893, when he was apptd. civil surgeon in Burma; civil surgeon, Bhamo, Dec., 1908; ret'd., June, 1913; K.-i-H. gold medal, June, 1917; at present temp. employed in Burma med. dept.

KARAMAT HUSAIN, SAIYD, Barr.—Called to the Bar, Middle Temple, July, 1889; hon. and special mag. and hon. munsif, Allahabad municipality, July, 1907; puisne judge, High Court, N.W. Prov., Jan., 1908; ret'd., July, 1912.

KASHINATH KESHEO THAKUR, I.S.O., Rao Bahadur, M.A., LL.B., late Provl. C.S., Central Prov.—Joined the service, 19th March, 1885, as extra asst. commr.; dep. commr. and divl. and sess. judge, Oct., 1901; I.S.O., June, 1912; ret'd., Feb., 1916.

KASHINATH RAMCHANDRA GODBOLE, B.A., late Bombay Public Works Dept.—Entered the dept. as asst. engr., Feb., 1873; exec. engr., Oct., 1885; ret'd., 1903.

KASHINATH SHRIRAM JATAR, Uncovenanted C.S., Central Prov. (dep. commr.).—Joined the service, 31st Aug., 1893; asst. commr., Hyderabad, Nov., 1898; dep. commr., Nov., 1914.

KAUL, H. K. (*see Hari Kishen Kaul*).

KAULA, GANGARAM, B.A., India Finance Dept. (dep. acctnt. gen., Punjab).—Joined the service, 3rd Jan., 1896, as asst. examr., p.w. accts.; dep. examr., Feb., 1900; examr., Jan., 1906; dep. comptr., Central Prov., April, 1909; dep. acctnt. gen., United Prov., April, 1912; ditto, Punjab, Oct., 1914.

KAVANAGH, HOPE, late India Pol. Dept.—Joined the service, 23rd April, 1886; asst. dist. supt. of police, April, 1888; dist. supt., July, 1890; prinpl. pol. training sch., July to Nov., 1900; supt., April, 1906; ret'd., Feb., 1917.

KAVASJEE JAMASJEE BADSHAH, B.A., late Statutory C.S. (Bengal).—Educ. at Elphinstone High Sch., Bombay Univ., and Univ. Coll., London; apptd. after exam. of 1877; arrived, 12th Nov., 1879, and served in Bengal, as asst. mag. and collr.; postmr.-gen., N.W. Prov. and Oudh, Feb., 1887; dep. dir.-gen. of post office, July, 1896; comptr., post office, April, 1897; postmaster-genl., Bengal, April, 1902, to April, 1903; offg. commr. of excise and salt, April, 1903; ret'd., July, 1905.

KAVASJI CURSETJI SANJANA, Lieut.-Col., I.M.S. (ret'd.).—First commr., 2nd Oct., 1880; in mil. employ till May, 1895, when he was apptd. dist. med. offr., Madras; ret'd., Oct., 1908.

KAVASJI HORMASJI MISTRI, Lieut.-Col., I.M.S., Bombay (ret'd.).—First commn., 2nd Oct., 1880; in mil. employ till Feb., 1889, when apptd. civil surgn.; ret'd., March, 1908.

KAYE, JAMES LEVETT, Lieut.-Col., Indian Army, late Foreign and Pol. Dept., Govt. of India.—First commn., 6th Sept., 1882; asst. resdt., Kashmir, July, 1892; settl. commr., Jammu and Kashmir, March, 1895, to June, 1904; pol. agent in Alwar, Dec., 1905; resdt., Indore, Aug., 1907; ditto, Mewar, April, 1911; ret'd., Dec., 1916.

KAYE, LOVETT MACKENZIE, Indian Police Dept. (dep. inspr. gen., United Prov.).—Joined

the service, 20th July, 1889, as asst. dist. supt. of police; dist. supt., March, 1892; dep. inspr. gen., Dec. 1912; on service in Rajputana from Nov., 1909.

KAYE, WILLIAM, late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1888; arrived, 8th April, 1888; served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and mag. and collr.; commr. of Agra, July, 1888, and of Rohilkhand, Nov., 1889; on special duty in connection with the police re-organisation commn., 1890-61; junr. member of board of rev., Nov., 1891; ret'd., April, 1893.

KAZIJI, ABDEALI MUHAMMAD ALI (*see* Abdeali M. A. Kaziji).

KEALY, EDWARD HERBERT, M.A., Indian C.S. (*sec. to chief commr., N.-W. Frontier Province*).—Educ. at Felsted, and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; oflg. asst. commr., Merwara, March, 1902; ditto, Ajmer, April, 1904; 1st asst. to govr.-genl.'s agent in Central India, Sept., 1904; asst. sec., foreign dept., govt. of India, Aug., 1905; on special duty in foreign dept., Dec., 1905; pol. asst., Jan., 1907; asst. commr., May, 1907; pol. agent, N.W.F. Prov., July, 1908; divl. and sess. judge, Feb., 1909; supt., census operations, Rajputana and Ajmer-Merwara, from May, 1910; transfd. to Bihar, April, 1912; addl. divl. and sess. judge, Derajat, Oct., 1914; sec. to chief commr., N.-W. Frontier Prov., May, 1915.

KEANE, MICHAEL, Indian C.S. (*dep. commr., United Prov.*).—Educ. at Blackrock Coll., Dublin, and Univ. Coll. London; appointed after exam. of 1897; arrived 21st Nov., 1898, and served in N.W. Prov. as asst. mag. and collr. and asst. settlmt. offr.; under sec. to govt., April, 1906, to Nov., 1907; joint mag., Feb., 1908; on deputn. to Tonk and Sirohi State, Dec., 1910, to Jan., 1915; asst. commr., Oct., 1911; dep. commr., Nov., 1914.

KEATINGE, DOUGLAS EGERTON, Railway Dept. (*chief storekeeper*).—Joined the service, 18th July, 1892, as storekeeper; chief storekeeper, April, 1905; serving under Indian Munitions Board, May, 1917.

KEATINGE, GERALD FRANCIS, C.I.E., Indian C.S. (*dir. of agric., etc., Bombay*).—Educ. at Sherborne Sch., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay, as asst. collr. and mag.; acting dist. supt. of police, Kanara, Sept.-Dec., 1897, and May-June, 1898; 2nd asst., April, 1902; under sec. to govt., rev. and finl. depts., Sept., 1903, to Nov., 1905; 1st asst. Aug., 1907; junr. collr., April, 1908; dir. of agric. and co-op. credit societies from April, 1908; C.I.E., Dec., 1911; senr. collr., Oct., 1916.

KEATINGE, SHERBROOKE AUGUSTUS JOHN, M.I.M.E., late Railway Dept.—Joined the service, 1st July, 1886, and attd. to the supr. rev. estabtd.; asst. storekeeper, July, 1889; storekeeper, Sept., 1892; chief storekeeper, July, 1906; ret'd., March, 1915.

KEAYS, EDWARD HENRY, Barr.—Joined the service, and apptd. *presdy. magistrate, Calcutta*, 26th June, 1911.

KEDAR NATH MOZUMDAR, B.A., B.L.—Served in the subord. jud. dept., Bengal, from

16th Dec., 1865, and as subord. judge, Jan., 1879, to Nov., 1900.

KEDAR NATH RAY (*see* Ray, K.N.).

KEEFER, WILLIAM NAPIER, Surgn.-Major, late Indian Med. Dept.—Asst. surgn., Bengal med. estabtd., 1st Oct., 1869; served in the Lushai campaign, 1871-72 (medal and clasp), the Duffla expdn., 1874-75, the Jowaki campaign, 1877-78 (clasp), the Afghan campaign, 1878-80 (medal and clasp), the Zaimusht expdn., 1879, and the Egyptian campaign, 1882 (medal and clasp, bronze star, and 4th class Osmanieh); senr. med. officer, Port Blair, April, 1884; ret'd., Dec., 1889.

KEEGAN, DENNIS FRANCIS, M.D., Brigade-Surgn.-Lieut.-Col., late Indian Med. Service.—Educ. at Trinity Coll., Dublin; joined the Bengal med. service in 1856; acted as residency surgn., Indore, 1877-78; served in the Afghan war, 1879-80 (medal and clasp, bronze star); apptd. residency surgn., Indore, and civil med. officer, Central India, June, 1881; ret'd., April, 1894; author of several articles and papers on med. subjects.

KEELAN, DOUGLAS HUGH, Railway Dept. (*dist. traffic supt.*).—Joined the service, 17th June, 1901, as asst. traffic supt.; dist. traffic supt., April, 1910.

KEELAN, EUGENE JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 3rd Oct., 1868, and employed on irrign. works in Oudh; transfd. to state railways, Nov., 1879; exec. engr., Oct., 1880; ret'd., 1896.

KEELING, HUGH TROWBRIDGE, C.S.I., A.M.I.C.E., Madras Public Works Dept. (*chief engr., Delhi*).—Trained at R.I.E. Coll.; apptd. asst. engr., Oct., 1887; exec. engr., Oct., 1898; suptg. engr., March, 1912; on deputn. as chief engr. and sec. to the chief commr. in the P.W.D., Delhi, Nov., 1912; member, Impl. Delhi Cttee., 1913; C.S.I., June, 1915.

KEEN, WILLIAM JOHN, C.I.E., Major, Indian Army (*pol. agent, N.W. Frontier Prov.*).—First commn., 19th Nov., 1892; in military employ till Oct., 1898, when he was apptd. asst. commr. in the Punjab; asst. commr. and commdt., border military police, N.W. Frontier Prov., Oct., 1901; pol. asst., Feb., 1906; dep. commr., D. I. Khan, Nov., 1911; divl. and sess. judge, April, 1912; pol. agent, Khyber, Feb., 1913; addl. divnl. and sess. judge, Peshawar, Oct., 1913; asst. commr., Peshawar, Oct., 1913; pol. agent, Dir., Swat and Chitral, June, 1914; C.I.E., Jan., 1916.

KEENE, HENRY GEORGE HARRIS, late Finl. Dept., Govt. of India.—Joined the dept., 14th March, 1874, and served in Burma, Central Prov., and Bengal as asst. acctnt.-gen., asst. comptr.-gen., and asst. comptr.; comptr., Hyderabad, March-July, 1886, and from Oct., 1893; dep. acctnt.-gen., Burma, Dec., 1902; dep. comptr.-gen., April, 1904; acctnt.-genl., E. Bengal and Assam, Oct., 1905; ret'd., Nov., 1908.

KEESS, WALTER, M.A., late Indian Educl. Service (Madras).—Apptd. principal, Coll. of Agric., Saidapet, Jan., 1897; ret'd., Jan., 1907.

KEITH, ROBERT CHARLES STEUART, B.A.—Indian C.S. (*dist. judge, Burma*).—Educ. at Edinburgh High Sch., Edin. Univ., and Trinity

Coll., Oxford; apptd. after exam. of 1899; arrived, 2nd Dec., 1901, and served in Burma as asst. commr.; sec. to finl. commr., Sept., 1905; regr., chief court, Lower Burma, July, 1909; dist. judge, March, 1912.

KEITH, WILLIAM JOHN, C.I.E., M.A., India C.S. (*sec. to govt., Burma*).—Educ. at Edinburgh Univ. and Christ Church, Oxford; apptd. after exam. of 1895; arrived, 30th Nov., 1896, and served in Burma as asst. commr.; sec. to finl. commr., June, 1900, to Aug., 1905; sec. to govt., Oct., 1911; dep. commr., Nov., 1911; offg. sec. to govt., rev. dept., July, 1912; confd., Sept., 1915; C.I.E., Jan., 1917; member of lieut.-govr.'s legisl. council, June, 1916.

KELKAR, VINAYAK MORESHWAR, Rao Bahadur, M.A., late Provl. C.S., Central Prov.—Held ministerial appts. from 1st July, 1882, to Aug., 1889; offg. extra asst. commr., Aug., 1889; confirmed, Jan., 1894; dist. judge, Jan., 1908; dep. commr. and dist. and sess. judge, Feb., 1916; retd., Dec., 1916.

KELLAKKA COVILAGOM MANAVEDAN RAJA (*see* Manavedan Raja, K.C.).

KELLAWAY, HERBERT FRANK, India Office (*2nd class clerk, Store Dept.*).—Apptd. clerk, 2nd class, India store depôt, 27th Dec., 1901; on milly. service.

KELLEY, WILLIAM, India Office (*senior clerk, Account-Gen.'s Dept.*).—Clerk, 2nd class, 9th Oct., 1879; staff clerk, April, 1902; junior clerk, Nov., 1907; assessor of income tax, March, 1910; jt. editor, India Office List, July, 1913, to June, 1917; senr. clerk, June, 1917.

KELLNER, PHILIP TRAVICE RUBIE, Indian Finance Dept. (*examr.*).—Joined the service, 8th Jan., 1894, as asst. examr., p.w. acct.; dep. examr., Jan., 1898; examr., March, 1903; on deputation under the War Office from Sept., 1914.

KELLY, JAMES, M.A., Indian Educl. Service.—Apptd. asst. principal, Aitchison Coll., Lahore, 18th March, 1904.

KELSALL, JOHN, late Madras C.S.—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; from March, 1865, to Jan., 1867, served as proby. asst. supt. of police, and subsequently as asst. collr. and mag., and principal asst.; district and sessions judge, Aug., 1880; compiled the 'Bellary District Manual'; retd., Nov., 1889.

KELSO, HUGH ANDREW, Police Dept., Bihar and Orissa (*supt., Bihar and Orissa*).—Joined the service, 12th April, 1890, as inspr. of police; asst. dist. supt., Jan., 1903; dist. supt., Jan., 1906; supt., March, 1910.

KEMBALL, CHARLES ARNOLD, C.I.E., Lt.-Col., Indian Army, retd.—First commn., 22nd Jan., 1881; pol. asst., Aug., 1892; pol. agent, Oct., 1899; acting pol. retdt. in Persian Gulf, April, 1900, to July, 1904; C.I.E., Jan., 1903; pol. agent in Loralei, Nov., 1905; retdt., Gwalior, Jan., 1910, to May, 1912; retd., April, 1914.

KEMBALL, HENRY VERO ROOKE, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Dec., 1881; exec. engr., Dec., 1895; engr., Bombay Improvement Trust, April, 1904, to July, 1907; sany. engr. to govt., April, 1909; chief engr. and sec. to govt., P.W.D., Jan., 1913; retd., Oct., 1913.

KEMBALL, HUGH LESTER, India Pol. Dept. (*supt., Punjab*).—Joined the service, 7th Oct., 1891; asst. supt., Punjab, Jan., 1893; gen. supt. thagi and dacoity, Raiputana, Feb., 1900; asst. to agent to gov. gen. in Rajputana, criminal branch, Sept., 1904; supt., Punjab, Nov., 1909.

KEMM, ARCHIBALD HENRY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Radley Coll. and Merton Coll., Oxford; apptd. after exam. of 1914; arrived, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

KEMP, FRANCIS EDWIN, late India Police Dept.—Joined the service as offg. sub-dep. opium agent, 1st April, 1882; offg. asst. supt. of police, 6th June, 1882; confd., Nov., 1886; dist. supt., May, 1893; transferred to E. Bengal and Assam, Oct., 1905; supt., May, 1908; dep. inspr., Nov., 1910; dep. inspr.-gen., April, 1913; retd., Nov., 1915.

KEMP, NORMAN WRIGHT, Barr. (1895), Bombay Judl. Dept. (*chief judge, small cause court, Bombay*).—Apptd. asst. commr. for taking accts. and asst. taxing master, 15th May, 1904; 3rd judge, small cause court, April, 1905; chief presy. mag., Aug., 1905; chief judge, small cause court, April, 1907; acting judge, high ct., Bombay, June, 1916.

KENDALL, CHARLES HENRY BAILEY, B.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Blackheath and Wadham Coll., Oxford; apptd. after exam. of 1901; arrived, 4th Dec., 1902, and served in the United Prov. as asst. commr. and asst. mag. and collr.; dist. and sess. judge, March, 1907; under sec. to govt., Feb., 1908, to Oct., 1910; asst. supt., Dehra Dun, March, 1911; ditto and jt. mag., May, 1912; sess. and sub. judge, July, 1916; dist. and sess. judge, April, 1917.

KENDALL, CHARLES JAMES COPE, D.S.O., Commr., R.I.M. (*port officer, Calcutta*).—Joined the service, 1st April, 1885, and served in the R.I.M. to Nov., 1910, when he was apptd. port officer, Calcutta.

KENDALL, EDWARD AUSTIN, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Bedford Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 22nd Oct., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, July, 1896; joint mag., July, 1898; ditto, and asst. commr., Feb., 1901; ditto, and addl. judge, Oct., 1904; dist. and sess. judge, March, 1907; actg. addl. judl. commr., Oudh, April to Sept., 1916, and from Oct., 1916, to Jan., 1917.

KENNAWAY, FREDERICK WALTER, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Dulwich and King's Coll., Cambridge; apptd. after exam. of 1897; arrived, 27th Dec., 1898, and served in the Punjab as asst. commr.; under sec. to govt., April, 1902; junr. sec. to finl. commr., May, 1902, to March, 1905; asst. settlmt. offr., Aug., 1905; dep. commr., Nov., 1913; dist. and sess. judge, Oct., 1915.

KENNEDY, HARLEY, C.S.I., late Bombay Police Dept.—Joined the dept., 30th Oct., 1871; asst. supt. of police, Jan., 1874; supt., March, 1876; inspr.-genl., Dec., 1896; commr., Jan., 1899; C.S.I., June, 1902; retd. Jan., 1904.

KENNEDY, JAMES, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at the High Sch. and

Univ. of Edinburgh; apptd. after exam. of 1862; arrived, 14th Nov., 1863, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag. and dep. collr.; mag. and collr., March, 1884; retd., April, 1890.

KENNEDY, JOSEPH, late Indian C.S., Bengal.—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1872; arrived, 23rd Oct., 1874, and served in Bengal as asst. mag. and collr., and in Assam (1884-86) as asst. commr. and dep. commr.; mag. and collr., Bengal, Nov., 1892; retd., Feb., 1900.

KENNEDY, MICHAEL, C.S.I., late Bombay Police Dept.—Entered the service, 8th March, 1877, and served as asst. supt. of police; supt., Jan., 1885; dep. inspr.-genl. of police, June, 1905; inspr.-gen., Dec., 1908; C.S.I., Dec., 1911; retd., April, 1915; author of 'Notes on Criminal Classes in Bombay Presidency.'

KENNEDY, ROBERT GREIG, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1873, and employed on irrign. works in the Punjab; exec. engr., Oct., 1881; transfd. to Baluchistan, Oct., 1884; returned to the Punjab, Aug., 1890; suptg. engr., Feb., 1898; chief engr. and sec. to chief commr., Central Prov., Nov., 1903; joint sec. to govt. of Punjab (irrigation), March, 1904; sec. (irrigation) to chief commr., N.W. Frontier Prov., Sept., 1905; retd., June, 1906; C.I.E., Jan., 1907; author of a report on irrigation in the United States.

KENNEDY, STEWART, India Office (2nd class clerk, *Finl. Dept.*).—Educ. at George Watson's Coll., Edinburgh and Madras Coll., St. Andrew's; apptd. 2nd class clerk, registry and record dept., 10th Feb., 1904; transfd. to finl. dept., April, 1905; temp. asst. to resdt. clerks, Aug., 1914; temp. addl. resdt. clerk, Oct., 1914 to Sept., 1915; on mil. service, Sept., 1915.

KENNEDY, WILLIAM MAGILL, C.I.E., Lieut.-Col., Indian Army (*dep. commr., Assam*).—Educ. at Royal Sch., Dungannon, and Trinity Coll., Dublin; 1st commn., 28th June, 1860; joined the Assam commn. as asst. commr., Feb., 1894; dep. commr., Oct., 1905; commr. of excise and salt, and inspr.-genl. of registrn., E. Bengal and Assam, Oct., 1905; special duty, govt. of India, fin. and commerce dept., Feb., 1906; special duty, E. Bengal and Assam, Aug., 1906; dep. commr., Dec., 1906; supt., Lushai Hills, Sept., 1911; dep. commr. and second sec. to chief commr., Assam, April, 1912; ditto, and offg. chief sec. to chief commr., April, 1913; dep. commr., and spl. officer, Assam secretariat, Sept., 1914; chairman, Assam labour board, May, 1915; C.I.E., Jan., 1916.

KENNEDY, WILLOUGHBY PITCAIRN, C.S.I., Lieut.-Col., Indian Army, late Pol. Dept., Bombay.—First commn., 8th Feb., 1870; from March, 1875, served as asst. to pol. agent, Mahi Kantha, Aden, Zanzibar, Baluchistan, and Kathiawar; asst. to the agent to the govt.-gen., Central India, Aug.-Oct., 1880; special pol. agent, Cambay, 1890-94; second asst. to pol. agent, Kathiawar, Sept., 1893; administrator, Rajpipla state, Oct., 1894; administrator, Navanagar state, July, 1895; pol. agent, Kathiawar, March, 1901; agent to the governor in Kathiawar, April, 1902; retd., March, 1906; C.S.I., June, 1906.

KENNELLY, WILLIAM JAMES MCKEON, M.A. (Cantab), Rev. Canon, Indian Eccl. Dept. (*senr. chaplain, Bombay*).—Apptd. junr. chaplain 28th Sept., 1899; chaplain, Feb., 1903; senr. chaplain, Sept., 1909; ditto, and chaplain, St. Paul's, Poona, Oct., 1915.

KENNION, ROGER LLOYD, C.I.E., Lieut.-Col., Indian Army; Political Dept. (*H.B.M.'s consul at Kermanshah*).—Joined the service, 15th Feb., 1887; regtl. duty with R. Dublin Fusrs., K.O. Scottish Bord., and Central India Horse; offg. pol. asst. and asst. to govt.-gen.'s agent in Central India, Jan., 1894; served in Bhopwar, Baluchistan, Kashmir and Gilgit in offg. appts., to June, 1897; pol. asst., June 1897; served in Gilgit, Chitral, Kashmir, Dir and Swat, to May, 1905; H.B.M.'s consul-gen. and agent to govt.-gen. in Khorassan, May, 1906; pol. agent, June, 1906; H.B.M.'s consul for Seistan and Kaim, Dec., 1906; addl. divl. and sess. judge, Peshawar Dn., Nov., 1911; pol. agent, Dir, Swat and Chitral, Feb., 1912, to June, 1914; H.B.M.'s consul for Arabistan and asst. to pol. resdt., Persian Gulf, April, 1915; on spl. duty, Persian Gulf, June, 1916; H.B.M.'s consul at Kermanshah, Aug., 1916; C.I.E., Jan., 1918.

KENNY, STANHOPE LLOYD, India Forest Dept. (*dep. consr., Central Prov.*).—Joined the service, 28th Nov., 1895, as asst. consr. of forests; dep. consr., Dec., 1903.

KENRICK, GEORGE HARRY BLAIR, K.C., LL.D. (Univ. of London), Barr.—Called to the Bar Middle Temple, Jan., 1893; asst. legal adviser to Sec. of State for For. Affairs during Hague Conference, 1907; apptd. adv. gen., 9th Nov., 1909; addl. member of govt.-gen.'s council, Jan., 1913; retd., 1916; jt. author of 'Digest of Equity'; asst. editor of 12th edition of 'Rogers on Elections'; author of articles on Constitutional and International Law in 'Encyclopedia of the Laws of England.'

KENRICK, WILLIAM HAMILTON, Lieut.-Col., I.M.S. (*civil surgeon, Central Prov.*).—First commn., dated 28th Jan., 1867; in mil. emp. to May, 1905, when he was apptd. civil surgeon, Central Prov.; war service, N.W. Frontier, 1867-68, Tochi medal and clasp, and clasp for Samana and operations in Kurram Valley; Tirah, 1867-68, clasp; China, 1900, relief of Peking, medal and clasp.

KENSINGTON, SIR ALFRED, Kt., B.A., late Indian C.S. Educ. at Marlborough, and Univ. Coll., Oxford; apptd. after exam. of 1875; arrived, 12th Feb., 1878, and served in the Punjab as asst. commr., asst. settlt. officer, and offg. under sec.; settlt. officer, April, 1884; on special duty in Ambala settlt., Dec., 1889; under sec. to govt. of India, fin. and commerce dept., April, 1900; retransfd. to Punjab as dep. commr., Dec., 1894; divl. judge, March, 1896; transfd. to N.W.P. and Oudh as acctnt.-gen., June, 1896; returned to Punjab as divl. judge, Nov., 1897; tempy. addl. judge, chief court, Dec., 1904; judge, chief court, April, 1905; chief judge, Jan., 1914; knighted, Jan., 1914; retd., April, 1915.

KENT, ROBERT JACKSON, A.M.I.C.E., India Public Works Dept. (*supg. engr., Bombay*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; exec. engr., Jan.,

1903; suptg. engr., Dec., 1913; temp. chief engr., and acting jt. sec. to govt., P.W. dept., Bombay, Nov., 1915.

KENT, LESLIE MARTIN, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 21st Dec., 1900; apptd. to mily. wks. services, 8th March, 1907; asst. engr., state rys., 25th March, 1909; exec. engr., ditto, July, 1911; on mily. duty from Oct., 1914.

KENYON, EUSTACE ALBAN, late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Sept., 1880, and posted to Calcutta; supt., May, 1896; dir., April, 1910; ret'd., Oct., 1910.

KER, JAMES CAMPBELL, M.A., Indian C.S. (*asst. collr.*, Bombay).—Educ. at Irvine Acad., Glasgow Univ., and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 28th Nov., 1902, and served in Bombay as asst. collr. and mag., and in Sind as asst. collr.; serving under govt. of India, Home dept., as personal asst. to dir., criminal intelligence, Aug., 1907, to Dec. 1913; on mil. duty from Oct., 1914; on spl. duty in office of dir. of criminal intell., Simla, Feb., 1917.

KER, THOMAS, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 16th May, 1874, and employed on state railways in Rajputana; exec. engr., May, 1883; ret'd., May, 1894; K.-i-H. medal, 2nd class, Nov., 1901.

KER-EDIE, HENRY SCOTT, M.A., F.R.G.S., India Forest Dept. (*dep. consr.*, Burma).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Dec., 1898; apptd. to Burma, Dec., 1898.

KERR, JOHN HENRY, C.S.I., C.I.E., Indian C.S. (*sec. to govt. of Bengal, rev. dept.*).—Educ. at Glasgow Acad., Glasgow Univ., and Clare Coll., Cambridge; apptd. after exam. of 1890; arrived, 29th Nov., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1900; mag. and collr., June, 1904; dir. of land records, Nov., 1906; dep. sec. to govt. of India, dept. of rev. and agric., July, 1907; sec. to govt. of Bengal, rev. and genl. depts., Dec., 1911; C.I.E., Dec., 1911; ditto, rev. dept., Sep., 1913; offg. sec. to govt. of India, dept. of rev. and agric. from April to Oct., 1913; sec. to govt., rev. dept., Nov., 1913; offg. chief sec., April, 1915; member of Bengal legist. council, June, 1916; C.S.I., Jan., 1917.

KERSHASP, PIROZSHAH, B.A., late Indian C.S.—Educ. at Bombay University and New Coll., Oxford; apptd. after exam. of 1894; arrived 20th Dec., 1895, and served in Madras as asst. collr. and mag.; head asst., May, 1903; ret'd., Nov., 1910.

KERSHAW, LOUIS JAMES, C.S.I., C.I.E., late Indian C.S.; India Office (*sec., rev. and stat. dept.*).—Educ. at Belfast Methodist Coll. and Trinity Coll., Dublin; apptd. after exam. of 1833; arrived, 31st Oct., 1800, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1892; dep. commr., April, 1898; sec. to govt., judl. and genl. dept., E. Bengal and Assam, Oct., 1905; ditto, fin. and municipl. dept., Feb., 1906; mag. and collr., Feb., 1907; C.I.E., Dec., 1911; transfd. to Bihar and Orissa, April, 1912; sec. to govt., fin. and muncl. depts., April, 1912; offg. sec. to govt. of India, dept. of rev. and agric., March, 1914;

confirmed, June, 1914; ret'd. from Indian C.S., Nov., 1915; apptd. sec., rev. and stat. dept., India Office, Nov., 1915; C.S.I., Jan., 1918.

KERWOOD, GERALD COURTENAY, B.A., Indian C.S. *asst. commr.*, Assam).—Educ. at Malvern and Worcester Coll., Oxf.; apptd. after exam. of 1907; arrived, 28th Nov. 1908, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912; under-sec. to chief commr., Aug., 1915, to Dec., 1916.

KESTEVEN, C. H., Barr. (*solicitor to Govt. of India*).—Apptd. solicitor to govt. of India, 12th Dec., 1904; an addl. member of govt.-gen. s. legist. council.

KETTLEWELL, ARTHUR BRADLEY, C.I.E., late Indian C.S.—Educ. at Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1890; arrived, 31st Oct., 1892, and served in the Punjab as asst. commr.; asst. pol. agent Tochi Field Force, July to Oct., 1897; pol. offr., Wano, Oct., 1898, to Jan., 1899; dep. commr., Dec., 1903; sec. to govt., Punjab, Nov., 1903, to Nov., 1907; offg. chief sec. to govt., Punjab, April to Sept., 1914; addl. sec. to govt., Punjab, March, 1915, to May, 1916; C.I.E., June, 1916; ret'd., Sept., 1917.

KEYES, TERENCE HUMPHREY, C.I.E., Major, I.A., Pol. Dept., Govt. of India.—First commn., dated 20th Jan., 1897; in mily. emp. to 24th Jan., 1903, when he was apptd. probationer, pol. dept., govt. of India; asst. commr., Punjab, Feb., 1903; pol. asst., Seistan, Nov., 1903, and asst. to H.B.M.'s vice-consul, Seistan and Kain; H.B.M.'s consul, Turbat-i-Haidari, April, 1906; pol. asst. and asst. to agent to govt. gen. in Baluchistan, Nov., 1908; asst. pol. agent in Baluchistan, Nov., 1909; ditto and asst. pol. agent, Quetta-Pishin, April, 1911; asst. pol. agent, Mekran, and commdt., Mekran Levy Corps, Feb., 1912; pte. sec. to lieut.-govr., Punjab, June, 1912; under sec. to govt. of India, for. dept., Oct., 1912; asst. pol. agent, Mekran, and commdt., Mekran Levy Corps, Dec., 1912; pol. agent, Bahrain, May, 1914; on spl. duty, Mekran Border, March, 1916; C.I.E., June, 1917.

KEYS, ARTHUR INNES, India Office (*clerk, Indo-European Telegraph, Public Works Dept.*).—Apptd. clerk, London office, Indo-European telegraph dept., 7th Feb., 1830; transfd. to registry and record dept., India office, Jan., 1830; clerk—specially attached, Aug., 1801; rejoined Indo-European telegraph dept., June, 1894; on mil. service from Aug., 1914.

KEYSER, ALFRED, late Bombay C.S.—Educ. at Guildford Gr. Sch., and Royal Acad., Gosport; apptd. after exam. of 1864; arrived, 20th Oct., 1865, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., and pol. agent, Surat, Dec., 1884; senr. collr., &c., April, 1887; acting commr. S. Divn., March, 1890; ret'd., March, 1892.

KHAN, ABDUL GHAFUR (*see Abdul Ghafur Khan*).

KHAN, ABDUL MAJID (*see Abdul Majid Khan*).

KHAN, AFTAB AHMAD (*see Aftab Ahmad Khan*).

KHAN, GHAZANFUR, A. (*see Ghazanfur Ali Khan*).

KHANDALAVALA, N. D. (*see Navroji Dorabji Khandalavala*).

KHANDUBHAI GULABHAI DESAI, L.C.E., late Bombay Public Works Dept.—Joined the service, 11th April, 1870, as asst. engr.; exec. engr., April, 1883, to Feb., 1902; is a fellow of the Bombay Univ.

KHAREGHAT, M. P. (*see* Mancherji Pestan-Khareghat).

KHAREGHAT, M. R. (*see* Merwan Rujthoonjee Khareghat).

KHAREGAT, P. M. (*see* Pheroze Merwan Kharegat).

KHARSEDJI ARDESAR DALAL (*see* Dalal, K. A.).

KHARSEDJI MANEKJI KHARSEDJI, Khan Bahadur, B.A., Barr. (1869), late Judl. Dept., Bombay.—Served from 29th May, 1874, as judge of the court of small causes, Ahmadnagar, and subsequently at Ahmadabad; judge, Bombay small cause court, June, 1888; retd., 1905.

KHARSEDJI RATANJI BAHMANJI, late Statutory C.S. Bombay.—Probr. under the native civil service rules, and asst. collr. and mag., 28th Nov., 1882; contd., Jan., 1885; 2nd asst., April, 1892; 1st asst., Jan., 1895; forest settl. offr., April, 1896; junr. collr., and collr. and mag., April, 1900; pol. agent, Jath and Daphlapur states, Jan., 1903; senr. collr. and ditto, Dec., 1904; retd., July, 1913.

KHUDA BAKHSH, MALIK (*see* Malik Khuda Bakhsh).

KIERNANDER, ARCHIBALD DIXIE, Burma Police Dept. (*dep. insp.-gen., Burma*).—Joined the service, 19th April, 1886; inspr. of police, August, 1886; asst. dist. supt., Nov., 1889; dist. supt., Oct., 1890; offg. dep. insp. genl. of police, Burma, from June, 1914; dep. inspr.-gen., Burma, June, 1915.

KIERNANDER, EDGAR MORRIS, Provl. C.S., Central Prov. (*dist. and sess. judge*).—Apptd. extra asst. commr., Central Prov., 6th April, 1890; dep. commr., March, 1916; dist. and sess. judge, July, 1917.

KIERNANDER, FREDERICK DUDLEY, late India Public Works Dept.—Apptd. to the traffic dept., state rlys., July, 1880; asst. traffic supt., July, 1882; dist. traffic supt., April, 1893; dep. traffic supt., April, 1904; traffic supt., Nov., 1905; retd., Aug., 1910.

KILBRACKEN, OF KILLEGAR, BARON, ARTHUR GODLEY, G.C.B., late India Office.—Educ. at Rugby, and Balliol Coll., Oxford; Hertford scholar, 1868; Ireland scholar, 1870; Eldon law scholar, 1874; called to the bar at Lincoln's Inn, 1876; fellow of Hertford Coll., 1874; hon. fellow, 1909; private sec. to the first lord of the treasury, 1872-74, and again, 1880-82; commr. of inland rev., 1882-83; C.B., 1883; permanent under sec. of state for India, 30th Sept., 1883 to Oct., 1909; member of the Indian currency committee, 1892-93; K.C.B., Jan., 1893; G.C.B., June, 1908; retd., Oct., 1909; created Baron Kilbracken of Killegar, Nov., 1909; a trustee of the British Museum; chairman of govrs. of Rugby School; member, royal commn. on Indian finance and currency, 1913.

KILBY, GEORGE CHARLES, Barr. (1871), late Bengal Jud. Service.—Dep. supt. and remembrancer of legal affairs, 28th Feb., 1870; retd., Sept., 1896.

KILBY, REGINALD GEORGE, C.I.E., Indian C.S. (*mag. and collr., Bihar and Orissa*).—

Educ. at Winchester and Pembroke Coll., Oxford; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1901; mag. and collr., Oct., 1910; transfd. to Bihar and Orissa, April, 1912; C.I.E., June, 1916.

KILBY, SANFORD JAMES, late Bengal Preventive Service.—Asst. collr. of customs, Chittagong, 30th June, 1865; dep. mag. and dep. collr., July, 1866; from Aug., 1868, served in the police dept.; on famine relief duty, 1873 and 1876; from Dec., 1876, served in the customs preventive service, and also in Madras as dep. commr., abkari and salt dept.; retd., Nov., 1892.

KILGOUR, FREDERICK, Col., I.S.C., late Police Dept., Madras.—First commn., 11th July, 1857; proby. asst. supt. of police, Nov., 1865; asst. supt., Aug., 1873; supt., June, 1874; dep. inspr.-gen., May, 1892; reverted to mil. dept., July, 1895; to U.S. list, April, 1898.

KILKELLY, PATRICK PERCY, M.B., Lieut.-Col., I.M.S., retd.—Joined the service, 29th July, 1893; apptd. civil surgn., Jan., 1905; agency surgn. in Alwar, Dec., 1905; ditto, Kota and Jhallawar, Dec., 1905; ophthalmic surgn., J. J. Hospl., and profr. of ophthalmic medicine and surgery, Grant Med Coll., Oct., 1907; retd., March, 1914; re-employed as civil surgn., Bombay, 1910; resdy. surgn., Western Rajputana States, Aug., 1917.

KILLICK, ALEXANDER EDWARD HILTON, Indian C.S. (*asst. sec. to finl. commr., Burma*).—Educ. at Tonbridge Sch., Royal Military Academy, Woolwich (about six months), and Univ. Coll., London; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Burma as asst. commr.; asst. sec. to finl. commr., Jan., 1917.

KIN, MAUNG, Barr.-at-Law, Burma Judl. Dept. (*judge, chief ct.*).—Officiated as asst. govt. advocate from Sept., 1912, and judge of chief court; judge chf. ct., July, 1917.

KINCAID, CHARLES AUGUSTUS, C.V.O., Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Sherborne Sch., and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 23rd Nov., 1891, and served in Sind as asst. collr. and mag.; 2nd asst., July, 1897; judl. asst. to the governor's agent, Kathiawar, June, 1900; judge and sess. judge, and agent for the Sardars in the Deccan, May, 1905; sec. to govt., pol., spl., and judl. depts., Nov., 1910, to April, 1913; C.V.O., Dec., 1911; addl. member, viceroy's legisl. council, June, 1917; author of 'The Indian Heroes,' 'The Tale of the Tulsi Plant,' 'The Outlaws of Kathiawad,' etc.

KINDERSLEY, ARTHUR FASKEN, Indian C.S. (*under sec. to govt., Bombay*).—Educ. at Marlborough Coll. and New Coll., Oxford; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Sind as asst. collr. and mag. and asst. and sessions judge; under sec. to govt., Bombay, pol., judl. and spl. depts., Aug., 1913.

KING, ARCHIBALD JOHN, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Liverpool Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1910; arrived in India, 22nd Nov., 1911, and served in Madras as asst. collr. and mag.

KING, ARTHUR FREDERICK WILLIAM, M.R.C.S., L.R.C.P., F.R.C.S.E., Lieut.-Col.

I.M.S. (*civil surgn., Bombay*).—First commn., dated 29th July, 1895; apptd. offg. civil surgn., Bombay, Sept., 1903; resdtd. surgn., St. George's Hospl., and profr. of *materna medica and pharmacy*, Grant Medl. Coll., Bombay, Dec., 1904; civil surgn., Sept., 1907; on mil. duty from Nov., 1914.

KING, CARLETON MOSS, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Brighton and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived, 15th Nov., 1902, and served in the United Prov. as asst. mag. and collr.; asst. commr., Lucknow, Nov., 1907; city mag., Lucknow, Sept., 1910; jt. mag., Feb., 1913; sess. and sub. judge, Sept., 1916; dist. and sess. judge, *s.p.t.*, April, 1917.

KING, CHARLES MONTAGUE, C.I.E., Indian C.S. (*dep. commr., Punjab*).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 10th Dec., 1892, and served in the Punjab as asst. commr. and settl. officer; dep. commr., Dec., 1901; C.I.E., Jan., 1915.

KING, CUTHBERT, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Sherborne, Christ Church Coll., Oxford, and Göttingen; apptd. after exam. of 1912; arrived 22nd Nov., 1913, and served in the Punjab as asst. commr.; on mil. duty from Feb., 1917.

KING, FRANK JEROME MAITLAND, Captain, R.E., Survey of India (*asst. supt.*).—First commn. dated 10th Jan., 1903; apptd. asst. supt., survey dept., 27th March, 1907; on mil. duty from Oct., 1914, to Nov., 1916.

KING, FREDERICK CHARLES, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Clongowes Wood Coll., and Trinity Coll., Dublin; apptd. after exam. of 1911; arrived, 7th Jan., 1913, and served in Bihar and Orissa as asst. mag. and collr.

KING, HENRY WINGFIELD, India Public Works, Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Punjab, 1st Oct., 1899; exec. engr., March, 1903.

KING, JOSHUA, M.A., late Bombay C.S.—Educ. at Trinity Hall, Cambridge; apptd. after exam. of 1859; arrived, 26th Oct., 1860, and served in Bombay as asst. collr. and mag., and acting under sec. to govt.; talukdari settl. officer, 1874-76 and 1876-77; on special duty, Baroda, 1877-79; junr. collr. and mag., Ahmadnagar, May, 1879; senr. collr. and mag., and pol. agent, Satara, May, 1884; ret'd., 1886.

KING, LUCAS WHITE, C.S.I., B.A., LL.D., late Indian C.S. (Bengal).—Educ. at Ennis Coll., and Trinity Coll., Dublin; apptd. after exam. of 1876; arrived, 27th Nov., 1878, and served in the Punjab as asst. commr.; transfd. to foreign dept. as offg. asst. commr., Ajmir, June, 1885; pol. agent, Oct., 1885; asst. to rest., Mysore, and sec. to chief commr., Coorg, July, 1887; on special duty with Maharaja of Mysore, Dec., 1887; first asst. to agent for Central India, Feb.-July, 1888; retransfd. to Punjab as asst. commr., Sept., 1890; also pol. officer, Shirani field force, Oct., 1890; dep. commr., Nov., 1893; on special duty with Waziristan delimitation commn., 1894-95; pol. officer with Tirah expdny. force, Oct., 1897—Jan., 1898 (medal and three clasps); C.S.I., May, 1898; commr., March, 1904; ret'd., April, 1905; author of a history of the Barakzai coinage of Afghanistan.

KING, ROBERT CURZON HENRY MOSS, Indian C.S. (*insp.-gen. of police, Central Prov.*).—Educ. at Eton and Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 13th Dec., 1894, and served in the Central Prov. as asst. commr.; asst. sec. to govt. of India, foreign dept., Aug., 1901; asst. to the agent in Rajputana, Nov., 1901; first asst. to rest. in Mysore, and sec. to chief commr. of Coorg, Sept., 1902, to July, 1906; re-transfd. to Central Prov., July, 1906; dep. commr., July, 1907; third sec. to chief commr., Nov., 1910; second sec., March, 1912; chief sec., May, 1913; dir. of agric. and industries, Dec., 1913; insp.-gen. of police, Sept., 1914.

KING, WALTER GAWEN, C.I.E., M.B., C.M., D.P.H., Col., Indian Med. Service, ret'd.—Arrived, 31st Oct., 1874, and served under the mil. dept. in Madras and Burma; apptd. civil surgn., June, 1877; also supt. of jail, March, 1878; reverted to mil. dept., Jan., 1892; acting supt., Madras lunatic asylum, April, 1893; sanitary commr., Madras, June, 1895; C.I.E., June, 1899; insp.-genl. of civil hosp. and sanitary commr., Burma, offg., Sept., 1905, confd., April, 1906; ret'd., May, 1910.

KING, WILLIAM HENRY, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Bengal; transfd. to mil. works, April, 1872; exec. engr., Sept., 1879; retransfd. to Bengal, 1879; employed in Baluchistan, 1885-88, and acted as joint sec. to govt.-gen.'s agent; ret'd., Sept., 1894.

KINGDON, THOMAS HANSON, Bengal Excise and Salt Dept. (*dep. commr.*).—Joined the service as distillery expert, E. Bengal and Assam (after service in the Home Excise and Customs Dept.), March, 1895; dep. commr. of excise, Dec., 1912; also asst. commr. of excise, Assam, July, 1914.

KING-HARMAN, MONTAGUE JOCELYN, Col., Indian Army, late Mil. Secretariat, Govt. of India.—First commn., 2nd Oct., 1860; served in Hazara campaign, 1868 (medal), and Lushai expedn., 1871-72; dep. asst. quartermaster-gen., Bengal, 1877; dep. sec., mil. dept., govt. of India, Aug., 1892, till Aug., 1897; placed on unemployed suppy. list, March, 1900.

KINGSFORD, DOUGLAS HOLLINSHEAD, Indian C.S. (*dist. and sessions judge, Bihar and Orissa*).—Educ. at Haileybury Coll., and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in Bengal as asst. mag. and collr. and asst. settl. officer; joint mag. and dep. collr., May, 1902; chief presy. mag., Calcutta, Aug., 1904; dist. and sessions judge, Bengal, March, 1908; ditto, and judl. commr., Chota Nagpur, March, 1909; transfd. to Bihar and Orissa, April, 1912.

KINGSMILL, JAMES, late Central Press, Bombay.—Gen. supt. of the central press, and editor of the 'Bombay Govt. Gazette,' March, 1872-1891.

KING-WOOD, WILLIAM, C.I.E., Indo-European Telegraph Dept. (*dir.*).—Held non-gazetted appts. from 16th Oct., 1886, to Feb., 1894; asst. supt., March, 1894; supt., Jan., 1902; C.I.E., Jan., 1909; dir., Persian section, June, 1913; war service, S. African war, 1900-1901.

KINNEY, ALEXANDER (*deb. administrator-gen., Bengal*).—Apptd. dep. administrator-gen.,

Bengal, 1st April, 1903; dep. administrator-gen. and official trustee, Bengal, April, 1916.

KIRK, SIR HENRY ALEXANDER, K.C.I.E., late India Telegraph Dept.—Joined the service as asst. supt., 24th Feb., 1870; supt., March, 1876; served during the Afghan war, 1879-80 (mentioned in desp., medal and clasp); in charge telegraph workshops, Calcutta, Oct., 1885; chief supt., Sept., 1896; director, May, 1900; retd. April, 1902; apptd. dir.-in-chief, Indo-European Telegraph, Public Works Dept., India Office, April, 1902; C.I.E., June, 1909; K.C.I.E., June, 1912; retd., Nov., 1912.

KIRK, RICHARD THOMAS FRANCIS, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at King Edward VI's Sch. and the Univ., Birmingham, and London Univ.; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Bombay as asst. collr. and mag. and asst. judge; jt. judge, June, 1916.

KIRKHOPE, KENNETH MACLEAY, A.M.I.C.E., Railway Dept. (*dist. supt.*).—Joined the service, 11th Dec., 1899, as asst. loco. supt.; dist. supt., April, 1907; on mil. duty as supt. of ry. recruitment from April, 1916.

KIRKPATRICK, HENRY, M.B., Major, I.M.S. (*prof., med. coll., Madras*).—First commn., dated 23rd Jan., 1898; on mil. duty until June, 1900, when apptd. to gen. hosp., Madras; dist. med. and sanitary offr., Nov. 1902; physn., gen. hosp., Madras, and prof. of pathology, med. coll., March, 1903; prof. of ophthalmology, med. coll., April, 1915.

KIRKPATRICK, HENRY CLARE, Barr. (1883) (late Judl. dept., Bombay).—Joined the service 8th Jan., 1878, and served as reporter to the high court; resigned, Nov., 1904.

KIRKWOOD, TOWNSEND MOLLOY, late Bengal C.S.—Educ. at Bromsgrove Gr. Sch.; apptd. after exam. of 1862; arrived, 2nd Dec., 1863, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and district and sessions judge; also in the public work-dept., 1869-71, and was on famine duty, Bhagalpur, 1874; retd., 1888.

KIRPALANI, HIRANAND KHUSHIRAM, B.A., Barr., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Schs. in India, Bombay Univ., and Merton Coll., Oxford; apptd. after exam. of 1911; arrived, 15th Nov., 1912, and served in Bombay as asst. collr. and mag.

KIRTON, WILLIAM FERDINAND, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Queen's Coll., Trinidad, Corpus Christi Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. supt., Dehra Dun, Nov., 1898; joint mag., Dec., 1901; asst. sess. judge, Dec., 1902 to May, 1904; dist. and sess. judge, 1909; sess. and sub-judge, April, 1913; dist. and sess. judge, United Prov., Sept., 1913.

KISCH, BARTHOLO SCHLESINGER, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at St. Paul's Sch., Exeter Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the United Prov. as asst. mag. and collr.; joint mag., May, 1915; sess. and sub. judge, April, 1917.

KISCH, CECIL HERMANN, M.A., India Office (*pte. sec. to sec. of state*).—Educ. at Clifton and Trinity Coll., Oxford; served in Secry.'s office at Post Office until 27th July, 1908, when he was apptd. junior clerk, India Office; resdt. clerk, March to Sept., 1910; pte. sec. to under sec. of state, May, 1911; senr. clerk, finl. dept., April, 1914; acting as pte. sec. to under sec. of state from June, 1915, and to partly. under sec. of state (in addn.) from Dec., 1915; pte. sec. (temp.) to the sec. of state, May, 1917; proceeded to India in connection with visit of sec. of state, Oct., 1917.

KISCH, HERMANN MICHAEL, C.S.I., M.A., Barr. (1883), late Indian C.S. (Bengal).—Educ. at City of London Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1871; arrived, 24th Oct., 1873; asst. mag. and collr., Bengal, Nov., 1873; on famine duty in 1874 and 1877; asst. to dir.-gen. of statistics, Feb., 1875; offg. under sec. govt. of Bengal, rev. and gen. depts., May, 1878; under sec., jud. and pol. depts., Jan., 1880; offg. sec. in the finl. dept., June, 1881; offg. under sec., govt. of India, rev. and agric. dept., Dec., 1883; offg. postmr.-gen., Bengal, Feb., 1884, confd., Nov., 1885; offd. as dep. sec., fin. and commerce dept., in 1889, and as dir. gen. of post office of India in 1890-91, 1893-95, 1896-97, 1901, and 1902-04; represented India at International postal congresses, Vienna, 1891, Washington, 1897, Berne, 1900, Rome, 1906, and at Imperial Penny Postage conference, 1898; offg. sec., govt. of Bengal, fin. and munpl. depts., July, 1901; commr., April, 1902; retd., Oct., 1904; C.S.I., Jan., 1905; author of statistical accts. of Chittagong and other districts, and State of Hill Tippera.

KISSAN, BERNARD WILLIAM, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Central Foundation Sch., London, and Jesus Coll., Cambridge; apptd. after exam. of 1902; arrived 27th Nov., 1903, and served in Bombay as asst. collr. and mag.; offg. asst. acctnt.-genl., Burma, May, 1908; dep. acctnt.-genl., Burma, April, 1910, to July, 1912; spl. officer, Salsette bdg. site, April, 1914, to June, 1916.

KITCHIN, VFN ARTHUR, M.A., late Bengal Eccles. Dept.—Joined the service, 30th May, 1883, as junr. chaplain; chaplain of St. Thomas' Church, Calcutta, Feb., 1894; offg. archdeacon and bi-hop's commissary, May, 1902; confd., March, 1903; retd., April, 1907.

KITCHIN, ARTHUR JAMES WARBURTON, C.I.E., B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Clifton Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1892; arrived, 4th Jan., 1894, and served in the Punjab as asst. commr.; on settlmt. duty from Nov., 1901; dep. commr., March, 1904; C.I.E., Jan., 1917.

KITE, RALPH WILFRED, late Madras Salt Dept.—Joined the service, 14th Dec., 1881, as asst. inspr.; inspr., Sept., 1884; asst. commr., May, 1895; dep. commr., Oct., 1912; retd., Oct., 1915.

KITTS, EUSTACE JOHN, late Indian C.S. (N.W. Provs. and Oudh).—Educ. at Portland Gr. Sch., Mill Hill Gr. Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 26th Oct., 1874, and served in the N.W. Prov.

as asst. mag. and collr., and in Berar as asst. commr. and small cause court judge; on famine duty in Madras, 1877-78; asst. commr., Ajmir, 1883; from April, 1884, served in the N.W. Prov. as joint mag., asst. commr., and small cause court judge; district and sessions judge, Dec., 1890; retd., Dec., 1901; author of 'Berar Census Report' (1882), and 'Castes and Tribes found in India' (1885).

KLUGH, REV. LEONARD, late India Eccles. Estabt.—Joined the service, 8th Jan., 1892, as junior chaplain; senior chaplain, Oct., 1902; archdeacon of Lucknow, Dec., 1911 to Feb., 1912; retd., Feb., 1914.

KNAPP, ARTHUR ROWLAND, Indian C.S. (*collr. and mag., Madras*).—Educ. at Westminster, and Christ Church, Oxford; apptd., after exam. of 1880; arrived, 20th Nov., 1891, and served in Madras as asst. collr. and mag.; under sec. to govt., Feb., 1899; sub-collr. and joint mag. Nov., 1904; collr. and mag., Nov., 1908; acting sec. to govt., rev. dept., Jan., 1917.

KNAPP, HERBERT HENRY GEORGE, Major I.M.S. (*inspr.-gen. of prisons, Burma*).—Rendered service as plague doctor from Nov., 1897, to June, 1898; medl. offr., Now-hera, July, 1906; medl. offr., port health dept., Rangoon, July, 1906; medl. offr., port health dept. and offg. supt., central jail, Dec., 1907; confd., Feb., 1910; inspr.-gen. of prisons, Jan., 1916.

KNAPTON, HENRY ALFRED FORBES, Lt.-Col., I.M.S. (*dep. san. commr., Bombay*).—First commn. dated 29th July, 1895; in mil. emp. till March, 1904, when he was apptd. dep. san. commr. in Sind; ditto, Poona, Aug., 1903; acting san. commr., govt. of Bombay, Nov., 1911, to Jan., 1913, and from July to Oct., 1913; on mil. duty from Nov., 1914.

KNIGHT, RIGHT REV. ARTHUR MESAC, M.A., D.D.—Bi-hop of Rangoon, 2nd April, 1903; retd., Oct., 1900; edited Field's 'Notes on Translation of the New Testament'.

KNIGHT, HENRY FOLEY, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Haileybury Sch., and Caius Coll., Cambridge; apptd. after exam. of 1900; arrived in India, 24th Nov., 1910, and served in Bombay as asst. collr.; on mil. duty from July, 1916.

KNIGHT, JEWELL BENNETT, M.Sc., Dept. of Agric., Bombay (*prof. of agric.*).—Joined the service, 13th April, 1903, as special asst., agricl. dept., Bombay; prof. of agric., agricl. coll., Poona, April, 1905; author of 'Agricultural Lessons in Gujarati', in three parts.

KNIGHT, RAYMONT, late Indian C.S.—Educ. at St. Paul's Coll., Stony Stratford, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Bombay as asst. collr. and forest settl. officer; 1st asst., May, 1896; judge and sessions judge, Feb., 1897; addl. judl. commr. of Sind, March, 1908; judl. commr., Oct., 1909; retd., Aug., 1910.

KNIGHT, WALTER EDWARD, late India Public Works Dept.—Trained at I.C.E. Coll.; joined the service, 26th May, 1888, and served in Bura as apprentice engr.; asst. engr., Feb., 1889; exec. eng., June, 1900; retd., Dec., 1915; India Frontier medal, with N.E. Frontier clasp, 1891.

KNOWLTON, HERBERT THOMAS, Indian Educl. Service (*prin., C. T. Coll., Lahore*).—Apptd. hd. mstr. of the Central Model Sch., Lahore, 5th Nov., 1892; prin., C. T. Coll., Lahore, Nov., 1896; author of various works on educ. subjects.

KNOWLYS, HENRY BOLD, late Berar Commr.—Served as a writer in the Ceylon civil service, Feb., 1859, to Aug., 1866; from Sept., 1866, served in the Hyderabad assigned districts as asst. commr.; small cause court judge, Sept., 1873; dep. commr., May, 1886; retd., July, 1891.

KNOX, SIR GEORGE EDWARD, Kt., I.S.O., LL.D., Indian C.S. (*judge, high court, N.W. Prov.*).—Educ. at Merchant Taylors' Sch. and Univ. Coll., London; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; from March, 1877, served in the jud. dept. as small cause court judge, and district and sessions judge; member of the provl. legisl. council, 1886 and 1889; legal remembrancer, Sept., 1887; judge of the high court, N.W. Prov., Dec., 1890; Kt., Jan., 1906; I.S.O., June, 1915; author of a 'Digest of the Criminal Law of the Bengal Presidency,' a 'Digest of Civil Procedure,' 'The Legal Remembrancer,' 1879-82, and 'Treatise upon the Indian Stamp Law.'

KNOX, HORACE CHALONER, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to state railways; exec. engr., May, 1885; retd., 1898.

KNOX, HUBERT THOMAS, Barr. (1868), late Madras C.S.—Apptd. after exam. of 1866; arrived, 4th Dec., 1868, and served in Madras as asst. mag. and collr., joint sessions judge for trying Rumpa cases, and asst. commr. (Nilgiris); sub-collr. and joint mag., Oct., 1884; district and sessions judge, Nov., 1887; collr. and mag., Nov., 1888; retd., Jan., 1892.

KNOX, KENNETH NEVILLE, M.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Winchester Sch. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 13th Nov., 1901, and served in the United Prov. as asst. mag. and collr.; asst. acctnt.-gen., Puniab, May to Nov., 1900; asst. commr., United Prov., Oct., 1910; jt. mag. and dep. collr., Jan., 1912; dep. commr. (*s.p.t.*), and settl. offr., Oct., 1915.

KNOX, STUART GEORGE, C.I.E., Lieut.-Col., Indian Army (*pol. officer, Persian Gulf*).—Joined the service, 10th Sept., 1888; regl. duty to Nov., 1894; offg. pol. asst. at Bussorah, Nov., 1894; pol. asst., Kalat, April, 1898; served in a similar capacity at Thal Chotiali and Quetta; asst. to pol. resident, Persian Gulf, April, 1904; pol. agent, Aug., 1904; ditto, and H.B.M.'s consul, Muscat, April, 1911; C.I.E., June, 1909; offg. pol. rest. in Persian Gulf and H.B.M.'s consul-gen. for Fars, Khuzistan, etc., March, 1914; on spl. duty under pol. resdt., Persian Gulf, Nov., 1914, to April, 1915; senior judl. officer, Indian Expednry. Force "D," April, 1915.

KONSTAM, EDWIN MAX, late Indian C.S. (Bengal).—Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 29th Nov., 1890, and served in Bengal

as asst. mag. and collr.; under sec. to govt., Feb., 1896; joint mag. and dep. collr., July, 1898; ret'd., Sept. 1902.

KORDIK, OSCAR, India Office (*second class clerk, finl. dept.*).—Apptd. second class clerk, India Office, 7th Nov., 1913, and attd. to finl. dept.; on mil. service, from Sept., 1915.

KOUGH, CHARLES, B.A., late Indian C.S. (Madras)—Educ. at Kingstown, Dunganon, and Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 16th Dec., 1867, and served in Madras as asst. collr. and mag., head asst., and sub-collr. and joint mag.; forest settlt. officer, March, 1884; collr. and mag., Nov., 1887; ret'd., July, 1894.

KRISHNA GOBINDA GUPTA, SIR (*see Gupta, Sir K. G.*).

KRISHNAMMA, JOHN RATNAM, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Highgate Sch., London, and Emmanuel Coll., Camb.; apptd. after exam. of 1907; arrived 24th Nov., 1908, and served in Madras as asst. collr. and mag.; sub-collr. and jt. mag., Nov., 1916.

KRISHNAN, CHERUVARI, Diwan Bahadur, M.A., Barr. (1890) (*chief judge, Madras small cause ct.*).—Apptd. judge of Madras small cause court, 30th Jan., 1906; chief judge, ditto, Feb., 1912; temp. addl. judge, high ct., July to Oct., 1916.

KRISHNA RAV, BANGALORE (*see Bangalore Krishna Rav*).

KRISHNASWAMI AIYANGAR, ANNaji AIYANGAR, I.S.O., B.A., Diwan Bahadur, late Madras Salt Dept.—Joined the service, 8th Sept., 1876, as asst. examr., P.W. acctnt.'s office, Madras; acctnt., salt commr.'s office, Madras, July, 1878; head clerk, Feb., 1881; head acctnt., June, 1885; ditto, rev. board office, April, 1887; dep. collr., Dec., 1891; asst. commr., Dec., 1892; I.S.O., 1912; ret'd., April, 1912.

KRISHNASWAMI RAO, CONJEEVERAM, B.A., B.L., Rao Bahadur, Judl. Dept., Madras (*sub-judge*).—Apptd. offg. dist. munsif, 24th Aug., 1894; dist. munsif, March, 1895; sub-judge, March, 1909; actg. judge, small cause court, Sept., 1914; temp. dist. and sess. judge Jan., 1916.

KUCHLER, GEORGE WILLIAM, C.I.E., M.A. (Edin.), B.A. (Cantab.), late Indian Educl. Service).—Apptd. profnr., presy. coll., Calcutta, 3rd March, 1885; has held professorships at Patna Coll., the Sibpur Engrg. Coll., and presy. coll., Calcutta; inspr. of sch., Bengal, Jan., 1906; dir. of public instrn., Bengal, Feb., 1908; C.I.E., Dec., 1911; ret'd., Oct., 1913.

KUKDAY, KRISHNAJI VISHNU, Lieut.-Col., I.M.S. (*civil surgn., Bombay*).—First commn. dated 20th Jan., 1896; apptd. civil surgn., Thana, March, 1908; do., and supt. of lunatic asylum, Naypada, Sept., 1909; on mil. duty from Aug., 1914.

KUMARASWAMI SASTRIYAR, CALAMUR V., Diwan Bahadur, Madras Provl. C.S. (*dist. and sess. judge*).—Apptd. judge of the small cause court, Madras, 1st April, 1905; city civil judge, Aug., 1906; dist. and sess. judge, Feb., 1912; temp. addl. judge, high court, Madras, July 1914.

KUNHARDT, JOHN CONRAD GIE, Major I.M.S. (*member, plague research commn.*).—First commn., dated 26th July, 1902; in mil. emp. to Feb., 1908; duty with plague research cttee., Feb., 1908; member, plague research commn., June, 1912; on mil. duty, 1913.

LACE, JOHN HENRY, C.I.E., late India Forest Dept.—Joined the service, 23th Dec., 1881, as asst. consr. of forests, Punjab; dep. consr., July, 1890; asst. inspr.-gen. and supt. of working plans, Oct., 1900; transfd. to Bengal, Feb., 1902; consr., March, 1902; transfd. to Burma, Oct., 1904; impl. silviculturist, and principal, forest coll., July, 1906; offg. inspr. gen. of forests, April, 1907; chief consr., Nov., 1908; C.I.E., June, 1913; ret'd., July, 1913.

LACEY, JOSEPH EDWARD, I.S.O., late Indian Finance Dept.—Joined the service, Feb., 1876, as acctnt.; dep. examr., 1897; examr., Oct., 1902; asst. acctnt. gen., June, 1906; asst. sec., July, 1910; I.S.O., Dec., 1911; ret'd., June, 1917.

LACEY, JOSEPH MELVILLE, B.C.E., A.M.I.C.E., India Public Works Dept. (*suptg. engr., Madras*).—Joined the service, 1st Jan., 1891, as asst. engr.; exec. engr., Oct., 1902; asst. to chief engr., and under sec. to govt., P.W.D., Madras, Sept., 1909; suptg. engr., Aug., 1914.

LAHIRI, RADHIKA MOHAN, B.A., Rai Bahadur, India Posts and Telegraphs Dept. (*asst. dir.-gen., post office*).—Held non-gazetted appts. from 31st Dec., 1887; apptd. clerk, office of the dir.-gen., post office, March, 1897; supt., July, 1897; ditto, and personal asst. to post-master-gen., Sept., 1910; asst. dir.-gen. of post office, April, 1913.

LAINE, ABRAHAM JAMES, B.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Nov., 1904; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906; asst. commr., Assam, April, 1912; dep. commr., Oct., 1915.

LAING, JAMES ANDERSON, M.D., Surgn.—Lieut.-Col., late Madras Med. Dept.—Asst. surgn., 1st April, 1870; arrived, 26th Dec., 1870, and served as civil surgn. and supt. of jail, and acting rest. surgn. at the gen. hosp., Madras; dep. sanitary commr. and inspr. of vaccin., Feb., 1878; commr., June, 1888; ret'd., Sept., 1893.

LAIRD-MACGREGOR, EDWIN GEORGE LISTER, B.A., Indian C.S. (*collr. of customs*).—Educ. at Charterhouse and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Bombay as asst. collr. and mag., and forest settlt. offr.; on spl. duty under provl. supt., census operations, Bombay, Oct., 1911; acting collr. of customs, Calcutta, Nov., 1913; confirmed, April, 1914.

LAKE, WINTER ATWELL EDWARD, late Punjab Police Dept.—Joined the service, 27th Aug., 1878, as offg. asst. dist. supt. of police, Punjab; contd., Oct., 1879; transfd. to Burma as dist. supt., Dec., 1886; reverted to the Punjab, April, 1891, and served as asst. to inspr.-genl. till Dec., 1902; dep. inspr.-genl., Aug., 1905; ret'd., April, 1909.

LAKSHMAN GOPAL DESHMUKH, B.A., late Statutory C.S.—Apptd. probr. under native civil service rules, 16th April, 1881, and asst. collr. and mag., Bombay; confd., 19th June, 1885; 2nd asst., Nov., 1889; 1st asst., Jan., 1895; transfd. to Sind, Nov., 1898; retd., Jan., 1910.

LAL, B. C. (see Chandu Lal, B.).

LAL, B. M. (see Brij Mohan Lal).

LAL, CHHOTE (see Chhote Lal).

LAL GOPAL SEN (see Sen, L. G.).

LAL, ISA CHARAN CHANDA (see Isa C. C. Lal).

LAL, K. (see Kanaiya Lal).

LAL, P. C. (see Premchand Chandu Lal).

LAL, R. (see Raghubans Lal).

LAL, R. (see Rajan Lal).

LALL, PANNA, M.A., B.Sc., LL.B., Barr., Indian C.S. (under-sec. to govt. United Prov.).—Educated at Agra Collegiate Sch., Allahabad and Calcutta Univs., and St. John's Coll., Cambridge; apptd. after exam. of 1905; arrived, 31st Dec., 1907; and served in United Prov. as asst. mag. and collr.; jt. mag., March, 1916; under-sec. to govt., April, 1917.

LALOR, NICHOLAS PURCELL O'GORMAN, M.B., Lieut.-Col., I.M.S., Burma Medl. Dept. (sup. sanitary commr.).—Rendered service in mil. dept.; offg. civil surgn., Sept., 1904; dep. sanitary commr., Sept., 1916.

LAMB, SIR RICHARD AMPHLETT, K.C.S.I., C.I.E., late Indian C.S.—Educ. at Highgate Gr. Sch.; apptd. after exam. of 1877; arrived 21st Oct., 1879, and served in Bombay as asst. collr. and mag.; forest settl. officer, Khandesh, March, 1883; served in Burma as dep. commr., 1887-90 (medal with clasp); 1st asst. collr. and mag., Aug., 1892; junr. collr. and collr. and mag., Sept., 1896; acting chairman, Poona plague committee, Oct., 1897; senr. collr., April, 1899; K.-i-H. medal, 1st class, May, 1900; C.I.E., Nov., 1901; offg. sec. to govt., rev. and finl. depts., Jan., 1904; confd., June, 1904; addl. member of legisl. council, Bombay, July, 1904, and July, 1905; commr., Oct., 1905; member of excise committee, Oct., 1905; commr. of customs, salt, opium, abkari, &c., Bombay, July, 1906; chief sec. to Govt., rev., finl. and sep. depts., April, 1907; addl. member of council for making laws and regulations, Jan., 1908; C.S.I., June, 1909; member of govt.'s exec. council, Aug., 1910; K.C.S.I., Dec., 1911; retd., Aug., 1915.

LAMBERT, GEORGE BANCROFT, B.A., Indian C.S. (dep. commr., United Prov.).—Educ. at Magdalen Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in the N.W. Provs. as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1906; dep. commr., Sept., 1914.

LAMBERT, GEORGE BUCHANAN, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; entered the service, Oct., 1837, as asst. engr.; exec. engr., Jan., 1891; retd., Nov., 1905.

LAMBERT, ROBERT PERCY, India Police Dept. (dep. inspr.-gen., Bombay).—Educ. at Cheltenham Coll. in France, and in Germany; joined the service, 21st Oct., 1890, as pol. probr.; asst. supt., Sept., 1894; supt., April, 1897; dep. inspr.-gen., Dec., 1915.

LAMBOURN, GEORGE ERNEST, Indian C.S. (mag. and collr., Bengal).—Educ. at Oxford High School and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived, 17th Dec., 1900, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1902; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1908; retransfd. to Bengal, April, 1912; mag. and collr., April, 1912.

LAMINGTON (BARON), RIGHT HON. CHARLES WALLACE ALEXANDER NAPIER COCHRANE-BAILLIE, G.C.M.G., G.C.I.E.—Educ. at Eton and Christ Church, Oxford; asst. private sec. to Marquess of Salisbury when prime minister, 1885-86; M.P. for St. Pancras, 1886-90; govt. of Queensland, 1895-1901; G.C.M.G., 1900; govt. of Bombay and G.C.I.E., 12th Dec., 1903; resigned, 27th July, 1907.

LAMONT, JOHN CHARLES, M.B., C.M., Lieut.-Col., I.M.S. (Retd.).—1st commn., 1st Oct., 1887; apptd. profr. of anatomy, Lahore med. coll., April, 1894; retd., March, 1908; re-employed as profr. of anatomy, Lahore med. coll., March, 1915.

LANCASHIRE, JOHN KENNETH, Indian C.S. (sub-collr. and jt. mag., Madras).—Educ. at Currie Sch., Folkestone, and Brasenose Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag., and spl. settl. offr.; sub-collr. and jt. mag., Sept., 1914.

LONDON, CYRIL, M.C., India Posts and Telegraphs (asst. supt.).—Apptd. asst. supt., 1st Oct., 1902; ditto, engr., April, 1914; on field service from Oct., 1914; war decorations—South African Medal, 1899-1902, with clasps.

LONDON, GODFREY EDWARD, late India Tel. Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. supt.; supt., April, 1908; retd., Nov., 1914.

LANE, CLAYTON TURNER, C.I.E., Col., I.A., late Berar Commn.—Ensign, Bengal army, 11th Dec., 1858; from March, 1863, served in the Punjab as asst. supt. and district supt. of police; transfd. to Berar police, Sept., 1865; inspr.-gen. of police, &c., Hyderabad assigned districts, April, 1877; C.I.E., May, 1895; rank of dep. commr., June, 1895; placed on unemployed supy. list, Feb., 1899.

LANE, DANIEL THOMAS, M.D., Lieut.-Col., I.M.S. (civil surgn., Punjab).—1st commn. dated 1st Oct., 1887; in mil. emp. until Aug., 1893, since when he has served in the Punjab as civil surgn. and supt. of jails; chief plague medl. offr., Punjab, Oct., 1914; on mil. duty from May, 1916.

LANE, GUY WILKINSON, India Police Dept. (supt., Madras).—Joined the service, 3rd July, 1891, as inspr.; asst. supt., July, 1895; supt., Feb., 1903; temp. dep. inspr.-gen., Sept., 1915.

LANE, HERBERT ALLARDYCE, Indian C.S. (jt. mag., United Prov.).—Educ. at Wellington Coll., and New Coll., Oxford; apptd. after exam. of 1907; arvd., 23rd Nov., 1908, and served in the United Prov. as asst. mag.; jt. mag. and asst. settl. offr., April, 1917.

LANE, JOHN MACDONALD, M.I.E.E., late India Telegraph Dept.—Served in Indian Navy from 1850 to 1862; joined India Telegraph Dept., 22nd Sept., 1862; as-t. supt., Sept., 1864; in charge field telegraphs, Bhootan expedn., 1864; supt. in charge of divisions, 1866, onwards; on

special marine survey duty, Andamans, April, 1870; chief supt., Sept., 1883; ret'd., April, 1891; war services—Persian War Expedition, 1856-57, medal and clasp; suppression of Indian Mutiny, 1857; suppression of slave trade on coast of Arabia, and of piracy in Persian Gulf, 1858-60.

LANE, WILLIAM BYAM, C.I.E., Lieut.-Col., I.M.S. (*inspr.-genl. of prisons, Central Prov.*).—First commn., 29th Sept., 1888; apptd. to jail dept., Punjab, April, 1899; transfd. to Central Prov., April, 1903; inspr.-genl. of prisons, April, 1905; serving under govt. of India, army dept., from Oct., 1916; C.I.E., Jan., 1918; war service in Hazara, 1891, Waziristan, 1894-95, and Chitral, 1895.

LANE, WILMOT, Barr. (1868), late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1854; arrived, 13th Jan., 1855, and served in the N.W. Prov. as asst. mag. and collr., and joint mag. and dep. collr., and in Oudh as offg. dep. commr., Lucknow; mag. and collr., Jan., 1872; civil and sessions judge, Aug., 1877; commr., Sept., 1880; offd. as member, board of rev., N.W. Prov., 1883; ret'd., April, 1889.

LANG, JOHN, Indian C.S. (*commr., Bengal*).—Educ. at Clifton Coll., and Trinity Hall, Cambridge; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in Bengal as asst. mag. and collr., and offg. under sec. to govt.; joint mag. and dep. collr., Dec., 1896; political agent, Dec., 1900; K.-I-H. medal, 2nd class, Jan., 1901; mag. and collr., June, 1902; commr., May, 1915; member of Bengal legisl. council, June, 1916.

LANG, RICHARD TICKELL MONTGOMERY, Col., late Punjab Commn.—Arrived, 20th Nov., 1859; from May, 1862, served in the Punjab as asst. and dep. commr.; offg. commr., 1881-82; ret'd., March, 1895.

LANG, ROBERT DACRES MENZIES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1879, and posted to the N.W. Prov. and Oudh; exec. engr., Jan., 1894; ret'd. Dec., 1903.

LANGER, CHARLES FREDERICK, Railway Dept. (*chief storekeeper*).—Joined the service, Aug., 1907, as storekeeper, N.W. ry.; chief storekeeper, Oudh and R. ry., July, 1915; controller of stores, Basti-Nasiriyah ry., April, 1916; serving under Indian munitions board from March, 1917.

LANGLEY, ALEXANDER, C.I.E., B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Christ's Hosp., and Pembroke Coll., Oxford; apptd. after exam. of 1894; arrived, 10th Dec., 1895, and served in the Punjab as asst. commr.; dep. commr., Nov., 1909; regr. co-op. credit societies in the Punjab from April, 1909, to April, 1916; regr. of joint stock companies, in addn., June, 1912, to April, 1916; C.I.E., Jan., 1918.

LANGLEY, EDWARD HARTLEY RAYNSFORD, B.A. (Dub.), M.R.C.S. (Lon.), Brigade-Surgn., late Med. Dept., Bombay.—Joined the Bombay med. service, 23rd July, 1858, and was employed under the mil. dept., and as acting civil surgn. in various stations; served in China in 1860-62; presidency surgn. and marine surgn., Bombay, Oct., 1876; ret'd., Nov., 1889.

LANGSTON, ALFRED CECIL, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept.,

1885; exec. engr., Sept., 1896; supp. engr., Dec., 1912; ret'd., Feb., 1917.

LANGTRY, HENRY VIVIAN MONTAGUE, Lieut.-Col., I. A., Burma commn. (*dep. commr.*).—First commn., dated 4th Feb., 1891; in mil. emp. to May, 1895; asst. commd., Burma mil. pol., May, 1895, to May, 1900; in mil. emp. to July, 1901, when he was apptd. asst. commr., Burma; dep. commr., Jan., 1917.

LANDSOWNE (MARQUESS OF), RIGHT HON. HENRY CHARLES KEITH FITZMAURICE, K.G., G.C.S.I., G.C.M.G., G.C.I.E., D.C.L.—Born, 1845; educ. at Eton, and Balliol Coll., Oxford; succeeded to the marquise in 1866; a lord of the treasury, 1868-72; under sec. of state for war, 1872-74; under sec. of state for India, April to July, 1880; govr.-gen. of Canada, May, 1883; apptd. viceroy and govr.-gen. of India, and assumed office, 10th Dec., 1888; returned to England, 27th Jan., 1894; hon. D.C.L., Oxford, 1888; K.G., 1894; sec. of state for war in Lord Salisbury's third administration, July, 1895, to Nov., 1900; sec. of state for foreign affairs, Nov., 1900, to Dec., 1905; minister without portfolio, May, 1915; has the Royal Victorian chain.

LARGE, PHILIP TOWNSEND SOMERVILLE, B.C.E., M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Bombay; transfd. to state railways, Punjab, Jan., 1870; exec. engr., Jan., 1880; employed on Bengal-Nagpur railway, Oct., 1884; services lent to Gwalior state, Oct., 1892; suptg. engr., Feb., 1893; ret'd., April, 1897.

LARKINS, ARTHUR BROOKS, late India Telegraph Dept.—Apptd. asst. supt., 30th Oct., 1869, and employed on various lines, including Tavoy-Siam line; supt., March, 1886; dir., construction branch, April, 1895; dep. dir.-gen., Aug., 1901; ret'd., Aug., 1904.

LARMINE, JOHN CHARLES, A.M.I.C.E., late Madras Public Works Dept.—Joined the service, 21st Dec., 1868, as proby. asst. engr.; exec. engr., Sept., 1877, suptg. engr., Aug., 1894; ret'd., Feb., 1901.

LATHAM, FRANCIS LAW, M.A., Barr. (1864), late Jud. Service, Bombay.—Offd. as remembrancer of legal affairs, 1872-73, and as advocate-gen., and judge of the high court, Bombay, for various periods between 1880 and 1884; advocate-gen., Bombay, March, 1884, to Oct., 1893.

LATHAM, HUGH ALISON, India Forest Dept. (*dep. consr., Madras*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., March, 1900.

LATHAM, TREVOR, India Police Dept. (*dist. supt., Central Prov.*).—Joined the service 22nd Nov., 1893, as asst. dist. supt. of police; dist. supt., Nov., 1899; ditto, and principal, police offrs. training sch., Saugor, March, 1909, to March, 1912; supt., govt. ry. police, Central Prov., May, 1916.

LATIFI, ALMA, M.A., LL.M. (Cantab.); LL.D. (Dublin), Barr. (1902), Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Xavier's Sch., Bombay, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1901; arrived, 8th Jan., 1903, and served in the Punjab as asst. commr., dist. judge and dep. commr.; on special duty to survey Punjab industries, 1909-10; serving under the govt. of India in

connection with the Coronation Durbar, Delhi, 1911-12; dir. of public instruction, Nizam's dominions, Aug., 1913; author of work on effects of war on property, and of 'The Industrial Punjab.'

LATIMER, COURTENAY, B.A., Indian C.S. (*first asst. sec. to chief commr., N.W.F. Prov.*).—Educ. at St. Paul's Sch., and Christ Church, Oxford; apptd. after exam. of 1903; arrived, 29th Nov., 1904, and served in the Punjab as asst. commr.; pol. asst., Central India Agency, April, 1908; pol. agent, Baghelkhand, June, 1908; asst. sec. to govt. of India, for. dept., April, 1909; asst. commr., Peshawar, Nov., 1909; asst. sec. to chief commr., Feb., 1910; supt., census operations, N.W.F. Prov., Nov., 1910; asst. commr., Oghi, and commdt., B.M. Pol., Hazara, April, 1912; asst. sec. to chief commr., N.W. Frontier Prov., Nov., 1913, to Jan., 1915, and from April, 1915.

LA TOUCHE, SIR JAMES JOHN DIGGES, K.C.S.I. B.A., late Indian C.S. (Bengal).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1865; arrived, 4th Dec., 1867; served in the N.W. Prov. as asst. mag. and collr., and asst. settlt. officer, till Dec., 1871, when he was transf'd. as settlt. officer to Ajmir; offg. dep. commr., Ajmir; returned to the N.W. Prov., 1875, and served as district supt. of police, settlt. officer, &c.; from Aug., 1886, served in Upper Burma as commr.; rejoined the N.W. Prov. and Oudh as mag. and collr., April, 1890; member of provl. legisl. council, Dec., 1891; commr. and agent, Benares, April, 1893; chief sec. to govt., Dec., 1893; C.S.I., Jan., 1896; member, board of rev., Dec., 1896; addl. member of viceroy's legisl. council, Oct., 1897, and again Jan., 1899; offg. lieut.-govr., N.W. Prov., May to Nov., 1898; confid., Nov., 1901; K.C.S.I., Nov., 1901, retd., Jan., 1907; member of the Council of India, Nov., 1907, to Oct., 1914, author of 'Gazetteer of Ajmir-Mairwara.'

LA TOUCHE, JAMES NORMAN DIGGES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to Cent. Provs.; transf'd. to state rlys., Dec., 1883; exec. engr., Aug., 1893; dep. consulting engr. for rlys., Calcutta, April, 1895; ditto, Bombay, Feb., 1898, to Jan., 1899; ditto, Lucknow, June, 1905; suptg. engr., Sept., 1907; chief engr., and senr. govt. inspr. for rlys., Oct., 1910; retd., July, 1912.

LA TOUCHE, THOMAS HENRY DIGGES, B.A., F.G.S., late Geological Survey of India.—Apptd. asst. supt., geol. survey, Nov., 1881; dep. supt., April, 1887; supt., July, 1894; retd., Oct. 1910; has written several publications of the geol. survey.

LAUDERDALE (EARL OF), RT. HON. FREDERICK HENRY MAITLAND, Lieut.-Col., I.S.C.—First commn., 4th Hussars, Feb., 1861; served in Central India in civil employ from 1869 as boundary officer, and pol. asst.; 2nd asst. agent, Indore, 1877; 1st asst., 1878; addl. pol. agent and supt., Charkhari, 1880; retd., Jan., 1886; representative peer for Scotland from 1889; lord-lieut. of Berwickshire, 1890-1901.

LAUGHTON, GEORGE ARNOLD, Bombay Salt Dept. (*asst. collr.*).—Held non-gazetted appts. in police and salt dept. from 14th Oct., 1893; asst. collr. of salt rev., April, 1907.

LAURIE, ALBERT STEVENSON, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1899; exec. engr., March, 1908; on mil. duty from Nov., 1915, to Sept., 1916.

LAURIE, ALEXANDER CHARLES HERMANN, F.C.H., India Public Wks. Dept. (*suptg. engr., United Prov.*).—Educ. at R.I.E. Coll.; joined the service 1st Oct., 1892, and served in the N.W. P. and Oudh as asst. engr.; exec. engr., Oct., 1902; personal asst. to chief engr., and under sec. to govt., United Prov., April, 1909, to April, 1912; suptg. engr., April, 1915.

LAURIE, GORDON COLLETT, M.I.C.E., India Public Works Dept. (*suptg. engr., Punjab*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served in the Punjab as asst. engr.; exec. engr., Nov., 1899; under sec. to govt., P.W.D., Nov., 1909; suptg. engr., Aug., 1912.

LAURIE, HENRY MONTAGUE, M.A., Barr. (1887), late Indian C.S.—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 3rd Dec., 1887, and served in the Central Prov. as asst. commr., and offg. under sec. to chief commr.; acted as commr. of excise in 1892; dep. commr., June, 1895; 2nd sec. to chief commr., April, 1900; chief sec. to ditto, March to Dec., 1903; pol. agent, Chhattisgarh feudatories, March, 1906, to April, 1907; commr., Dec., 1908; retd., Nov., 1916.

LAURIE, LEWIS KOSSUTH, Barr. (1876), late Indian C.S.—Educ. at King's Coll., London; apptd. after exam. of 1871; arrived, 27th Oct., 1873, and served in the Central Prov. as asst. commr., and in various acting appts.; under sec., Oct., 1885; judge, small cause court, Jabalpur, Jan., 1890; dep. commr., Dec., 1890; commr. of excise, Jan., 1891; inspr.-gen. of police and jails, April, 1892; sec. to chief commr., April, 1895; commr., Sept., 1895; author of a digest of rulings of jud. commrs., Central Prov., in civil cases (1881), and some manuals relating to the Central Prov.; retd., Jan., 1900.

LAURIE, MAXWELL, M.V.O., late Indian C.S.—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and St. Peter's Coll., Cambridge; apptd. after exam. of 1887; arrived, 9th Dec., 1889, and served in Burma as asst. commr. and settlt. officer; dep. commr., April, 1901; presdt., Rangoon Municipality, March, 1904; retd., April, 1915; on mil. service, 1915.

LAW, HENRY DUNCAN GRAVES, M.A., India C.S. (*offr. of pol. dept.*).—Educ. at Westminster School, Edinburgh Univ. and Trinity Coll., Cambridge; apptd. after exam. of 1905; arrived, 4th Dec., 1906, and served in Bengal as asst. mag. and collr.; transf'd. to Bihar and Orissa, April, 1912; 2nd asst., resdt., Hyderabad, June, 1912; asst. commr., Ajmer-Merwara, May, 1914; 2nd asst. to agent to govt.-gen. in Rajputana, March, 1915; asst. sec., for. and pol. dept., govt. of India, Oct., 1915; under sec., ditto, ditto, April, 1916; spl. asst. to resident in Kashmir, Nov., 1916.

LAWES, HENRY FRICKER, M.A., late Indian C.S.—Educ. at Clifton, and Trinity Coll., Oxford; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.; retd., Dec., 1911.

LAWLEY, HON. SIR ARTHUR, G.C.S.I., G.C.I.E., K.C.M.G.—Served in the 10th

Hussars, 1882-92; Suakin expedn. 1884; sec. to Earl Grey when administrator of Rhodesia, 1896; acting administrator, 1897; administrator, Matabeleland and Mashonaland, 1898; govr. of W. Australia, 1901-02; K.C.M.G., Feb. 1901; lieut.-govr. of the Transvaal, 1902; govr. of Madras, 28th March, 1906, to Nov., 1911; G.C.I.E., March, 1906; G.C.S.I., Dec., 1911.

LAWRENCE, ARTHUR, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 29th Nov., 1898, and served in Burma as asst. consr., dep. consr., June, 1906.

LAWRENCE, EDWARD, B.A., late Indian C.S., Bombay.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 12th Nov., 1878, and served in Bombay as asst. collr. and mag., and forest settl. officer; also acted as asst. to the pol. rest. at Aden. March, 1882, and as under sec. to govt.; under sec. to the govt. of India, fin. and commerce dept., April, 1889; dep. acctnt.-gen., Bombay, April, 1890; acctnt.-gen., N.W. Prov. and Oudh, Aug., 1894; senr. collr. and mag., and pol. agent, Jhalawar, Nov. 1899; Belgaum, April, 1901; offg. commr. of customs, May to Sept., 1902; ret'd., July, 1904.

LAWRENCE, HENRY JOHN, Lieut.-Col., late Punjab Commn.—Arrived, 14th Feb., 1862; from Aug., 1866, served in the Punjab as asst. commr., and jud. asst.; district judge, Nov., 1884; divl. judge, Jan., 1885; ret'd., March, 1895.

LAWRENCE, HENRY RUNDLE, Major, I.A. (*asst. pol. agent*).—First commn. dated 28th March, 1900; in mil. emp. to April, 1904, when he was apptd. sup.-asst. commr.; pol. asst., March, 1905; asst. resdt., Gwalior, Dec., 1911; asst. resdt., Mewar, April, 1912; asst. pol. agent, Bundelkhand, Dec., 1912; temply. reverted to mil. dept., Nov., 1915; K.-i-H. medal, 2nd class, Jan., 1915.

LAWRENCE, HENRY STAVELEY, Indian C.S. (*commr. in Sind*).—Educ. at Haileybury Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Sept., 1896; under sec. to govt. rev. and finl. depts., May, 1898; 1st asst., Sept., 1900; K.-i-H. medal, 2nd class, May, 1900; offd. as sec. to govt., rev. and finl. depts., Nov., 1901, and as dir. of land records and agric. inspr.-genl. of registrn., &c., Oct., 1901, and March, 1902; confd. in latter appt., Oct., 1902; junr. collr., Dec., 1906; dir. of agric. and co-operative credit societies, June, 1907 to April, 1908; supt. of stamps, &c., Oct., 1911; senr. collr., March, 1912; commr., May, 1916; commr. in Sind, July, 1916.

LAWRENCE, JAMES TAYLOR, M.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at King Edward's Gr. Sch., Five Ways, Birmingham, Aberdeen Univ., Trinity Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as asst. collr. and mag.

LAWRENCE, SIR WALTER ROPER, Bart., G.C.I.E., C.B., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 5th Dec., 1879, and served in the Punjab as asst. commr., and in Ajmir and Merwara as pol. asst. and mag.; under sec. to govt., Punjab, 1885 and 1886; under sec. to govt. of India, rev. and agricul.

dept., Sept., 1886; offd. as sec. in 1888; settl. officer, Kashmir, April, 1889; C.I.E., Jan., 1891; ret'd., Mar., 1897; author of 'The Valley of Kashmir,' 1895; private sec. to the Viceroy (Lord Curzon), Jan., 1899, to Oct., 1903; K.C.I.E., Jan., 1903; G.C.I.E., May, 1906; Bart., July, 1906; member of the Council of India, Oct., 1907, to March, 1909; member of committee on Indian rly. fin. and administration, 1907-8.

LAWSON, ALEXANDER HUGH MACDONALD, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 26th Oct., 1894, and served in Burma as asst. consr. of forests; dep. consr., April, 1899.

LAWTON, HAROLD, F.C.H., Railway Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1900; exec. engr., Oct., 1908.

LEACH, ARTHUR GORDON, Indian C.S. (*spl. settl. offr., Madras*).—Educ. at Bradford, and New College, Oxford; apptd. after exam. of 1908; arrived, 24th Nov., 1909, and served in Madras as asst. coll. and mag. and spl. settl. offr.

LEACH, EDMUND ARTHUR, late India Telegraph Dept.—Apptd. to Indo-European Telegraph Dept., Feb., 1873; transfd. to Indian Tel. Dept., Sept., 1878, as asst. supt.; supt., Oct., 1887; served in Mu Valley Railway, 1890, and received Burma medal and clasp; chief supt., March, 1901; director, traffic branch, Nov., 1903; dep. director-genl., Aug., 1904; has received India medal with two clasps; ret'd., Nov., 1907.

LEACH, FRANK BURTON, B.A., Indian C.S., (*dep. commr., Port Blair*).—Educ. at Eton and Magdalen Coll., Oxford; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr.; under sec. to govt., Nov., 1911, to April, 1912, and from Sept., 1912, to April, 1913; dep. commr. s.p.t. and dep. commr., Port Blair, April, 1916.

LEACH, GEORGE CATTERALL, M.I.M.E., Department of Mines.—Apptd. *Inspector of Mines* in India, 1st June, 1908.

LEAHY, ALBERT WILLIAM DENIS, M.D., F.R.C.S. Eng., Lieut.-Col., late I.M.S.—Joined the service, 30th Sept., 1882; in mil. employ till Dec., 1884, from which date till Jan., 1890, he held offg. appts. as surgn. to the Viceroy and as med. offr. in Central India, Kashmir, Rajputana, and Baghdad; served with the Zhob-Gomal expedn., Jan. to March, 1890; agency surgn., Alwar, March, 1890; in 1891 he offd. as civil surgn., 24-Parganas, and profr. at the med. coll., Calcutta; from Jan., 1892 to March, 1898, he held the subst. appt. of civil surgn., 24-Parganas, and offd. at intervals as profr. at the med. coll., Calcutta, accompanied the Shazada to Europe in 1894; civil surgn., Darjeeling, Jan., 1900; ditto, Howrah, Sept., 1901; offg. profr., med. coll., Calcutta, Dec., 1901; ret'd., June, 1903.

LEAKE, HUGH MARTIN, M.A., F.L.S., Indian Agricul. Service (*economic botanist to govt., United Prov.*).—Joined the service, 19th Nov., 1904, and served in the United Prov. as economic botanist to govt.

LEAPINGWELL, ARTHUR HENRY, Lieut.-Col., late Indian Med. Service.—Joined the service, 1st April, 1873, and was employed under the mil. dept.; from Nov., 1879, served as supt.,

lunatic asylum, Madras, zillah surgn. and civil surgn.; district surgn., Calicut, March, 1892; Vizagapatam, March, 1893; retd., March, 1901.

LEAROYD, HAROLD BROOK, India Public Wks. Dept. (*suptg. engr., Central India*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. examr., P.W. accts.; asst. engr., Oct., 1900; exec. engr., Feb., 1908; temply. transferred to Central India, Oct., 1915; suptg. engr. and sec. to agent to govr.-gen., Central India, March, 1916.

LEATHEM, GEORGE, Indian C.S. (*asst. collr., Bombay*).—Educ. at Royal Academi. Instn. and Queen's Coll., Belfast, and St. John's Coll., Cambridge; apptd. after exam. of 1904; arrived, 30th March, 1906, and served in Bombay as asst. collr. and mag.; asst. acctnt.-gen., Bengal, March, 1910; again asst. collr., Bombay, Oct., 1912.

LEATHER, JOHN WALTER, Ph.D., F.I.C., F.C.S.—Apptd. agricl. chemist to the govt. of India, 17th Nov., 1892; imperial agricl. chemist, May, 1906; retd., Aug., 1916.

LE BRETON, WILLIAM INGLIS, Major, I.S.C., late Public Works Dept., Bombay.—First commn., royal artillery, Dec., 1864; arrived, 1st Nov., 1865; joined the dept., Nov., 1866, and served in Bombay till Nov., 1869, and subsequently as asst. comptr., dep. comptr., and comptr. of accts. in the Punjab, N.W. Prov., Bombay, and Calcutta; from Dec., 1870, served as examr. of guaranteed railway accts., Bombay; examr., public works accts., Bomba Feb., 1887; retd., June, 1888.

LECHMERE-OERTEL, FREDRICK OSCAR, A.M.I.C.E., F.R.I.B.A., India Public Works Dept. (*chief engr. and sec. to chief commr., Assam*).—Trained at Thomason Coll.; apptd. apprentice engr., 10th May, 1883, and posted to N.W. Prov. and Oudh; asst. engr., Nov., 1883; exec. engr., Sept., 1896; suptg. engr., Oct., 1911; transfd. to Assam, Nov., 1914; chief engr., and sec. to chief commr., in the P.W. dept., Sept., 1915.

LEE, EDWARD OWEN, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at King's Coll., Cambridge; apptd. after exam. of 1914; arrived, 3rd Dec., 1915, and served in Bihar and Orissa as asst. mag. and collr.; temply. serving under govt. of India, army dept., from Aug., 1916.

LEE, WILLIAM ALEXANDER, Lieut.-Col., Indian Med. Service. retd.—First commn., Sept., 1876; on mil. duty till Oct., 1884; civil surgn., Mangalore, Oct., 1884; dist. med. and sany. officer, Tanjore, July, 1897; surgn. 1st dist. Madras, and inspr. of emigrants, May, 1898; dist. med. officer, March, 1900; retd., April, 1908.

LEES, DONALD HECTOR, Indian C.S. (*commr., Bengal*).—Educ. at N. London Coll. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1888; arrived, 1st Dec., 1890, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1892; dep. commr., Feb., 1890; mag. and collr., E. Bengal and Assam, Nov., 1905; dep. commr., Dec., 1908; retransfd. to Bengal as mag. and collr., April, 1912; commr., Dec., 1915.

LEES, OSWALD CAMPBELL, C.S.I., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. as asst. engr., 24th Sept.,

1878, and posted to Bengal irrgrn. branch; exec. engr., May, 1890; under sec. to govt., March, 1895; under sec. to govt. of India, Nov., 1897, to April, 1901; suptg. engr., Dec., 1902; transfd. to Burma, April, 1906; chief engr., March, 1907; chief engr. and joint sec. to govt., P.W.D., Burma, May, 1908; sec., ditto, July, 1911; retd., March, 1912; C.S.I., June, 1912.

LEES, REGINALD OSWELL, late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. to the telegraph dept. as asst. supt., 22nd Sept., 1879; supt., Nov., 1894; chief supt., March, 1903; chief supt., March, 1903; dep. dir., Nov., 1907; dir., Bombay circle, April, 1910; ditto, Madras circle, July, 1912; retd., Oct., 1913.

LEETE, FREDERICK ALEXANDER, F.C.H., India Forest Dept. (*consr., Burma*).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Sept., 1901; transfd. to Burma, March, 1904; consr., Nov., 1913.

LE FANU, WILLIAM JOSEPH HENRY, B.A., B.L., late Indian C.S., Madras.—Educ. at Kingstown Sch., Tipperary Gr. Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 28th Oct., 1865, and served in Madras as asst. collr. and mag., and sub-collr. and joint mag.; district and sessions judge, Kistna, Dec., 1885; collr. and mag., Jan., 1886; acted as member, board of rev., 1893; acting collr. of sea customs, &c., April, 1895; member of rev. board and commr. of land rev., Dec., 1898; compiler of 'Salem District Manual'; offd. as famine commr., Madras, May, 1897; addl. member of Madras legisl. council, March, 1900; retd., Oct., 1900.

LEFROY, MOST REV. GEORGE ALFRED, D.D. (*Bishop of Calcutta*).—Educ. at Marlborough and Trinity Coll., Camb.; ordained in 1879, and joined the Cambridge Mission in Delhi; head of United S.P.G. and Cambridge Mission in Delhi, 1891; apptd. bishop of Lahore, 2nd Nov., 1899; bishop of Calcutta and Metropolitan Bishop in India and Ceylon, Feb., 1913.

LEFROY, H. MAXWELL, M.A., F.E.S., F.Z.S., Dept. of Rev. and Agric. (*impl. silk specialist*).—Apptd. impl. silk specialist, Pusa, 12th Nov., 1915; temply. serving under army dept. from April to July, 1916.

LEFTWICH, CHARLES GERRANS, B.A., Indian C.S. (*dir. of agric. and industries, Central Prov.*).—Educ. at Christ's Hspl., and St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 11th Dec., 1896, and served in the Central Prov. as asst. commr.; under sec. to chief commr., Oct., 1903, to March, 1905; dep. commr., Oct., 1910; third sec. to chief commr., May, 1913; dir. of agric. and industries, Dec., 1914; on spl. duty in sectt., July, 1917, and controller of munitions, Central Prov. and Berar circle, in addn.

LEGEYT, PHILIP HARRISON, Major-Gen., Indian Army, late Pol. Dept., Bombay.—Arrived, 27th March, 1851; was employed under the mil. dept., including service with the Persian expdny. force (medal and clasp); served subsequently with the Gujarat irregular horse, and also acted as asst. pol. agent, Mahi Kantha; from May, 1863, served in the pol. dept. as asst. pol. agent, Kathiawar and Cutch, and mag. of Bhaunagar; pol. agent, Mahi Kantha, 1872-80;

pol. supt., Palanpur, Sept., 1880; returned to Europe, 1889.

LEGGATT, BROOKE CUNLIFFE, late India Police Dept., Madras.—Joined the service, 3rd June, 1888, as inspr. of pol., Madras; asst. supt., June, 1891; supt., Aug., 1899; dep. inspr.-gen., July, 1910; ret'd., March, 1914.

LEGGATT, EDWARD OWEN EVERY, B.A., late Indian C.S.—Educ. at St. Paul's Sch., and Lincoln Coll., Oxford; apptd. after exam. of 1882; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. commr., and asst. supt. and judge of the small cause court, Dehra Dun; joint mag., May, 1890; district and sessions judge, Oct., 1895; ret'd., Oct., 1911.

LEGGATT, ERNEST HUGH EVERY, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at St. Paul's Sch., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in Bombay as asst. collr. and mag.; 2nd asst. and joint judge, June, 1897; ditto, and asst. judge and sessions judge, Nov., 1901; 1st asst., July, 1903; transfd. to Sind as judge and sess. judge, April, 1904; transfd. to Bombay, Nov., 1910.

LEGH, EDMUND WILLOUGHBY, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Malvern Sch., and Univ. Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., Sept., 1907; sub. collr. and joint mag., May, 1910; collr. and dist. mag., Dec., 1915.

LEICESTER, JOHN CYRIL HOLDICH, M.D., B.Sc., Major, I.M.S. (*civil surgn., Bihar and Orissa*).—First commn., 28th Jan., 1899; apptd. civil surgn., Bengal, April, 1905; first surgn., presy. genl. hosp., Calcutta, Sept., 1905; plague medl. officer, health officer, and civil joint surgn., Simla, Dec., 1908; civil surgn., Calcutta, April, 1910; ditto, Purnea, Nov., 1912; on mily. duty from Oct., 1914; author of various professional works.

LEIGH, HENRY PERCY POINGDESTRE, C.I.E., Lieut.-Col., Indian Army.—In mil. employ from 11th Nov., 1872; joined the Punjab comm., 23rd April, 1879, and served as asst. commr.; C.I.E., Jan., 1892; dep. commr., April, 1894; commr., April, 1905; transferred to the unemployed supernumerary list, Dec., 1906; ret'd., Jan., 1909; author of Barak Tappa settlt. report.

LEIGH, MAXWELL STUDDY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester, New Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in the Punjab as asst. commr.; asst. settlt. offr., Oct., 1911; settlt. offr., Oct., 1913; on mily. duty from Nov., 1916.

LELY, SIR FREDERIC STYLES PHILPIN, K.C.I.E., C.S.I., late Indian C.S. (*Bombay*).—Educ. at Pembroke Coll., Oxford; apptd. after exam. of 1867; arrived, 8th Dec., 1869, and served in Bombay as asst. collr. and mag.; in charge of the Sachin state, Oct., 1881; first asst., Surat, Dec., 1884; administrator of the Porbandar state in Kathiawar, June, 1886; junr. collr., June, 1890; member of Deccan agriculturists relief act commn., 1891-92; senr. collr. and mag., March, 1893; commr., July, 1897; addl. member of gov't. council, April, 1899, and July, 1901; C.S.I., Jan., 1901; addl.

member of Viceroy's legisl. council, Nov., 1903; offg. chief commr., Central Prov., March, 1904; confd., Dec., 1904; K.C.I.E., Jan., 1905; ret'd., May, 1905; member of Royal Commn. on Indian Decentralisation, 1907; author of 'Suggestions for the better governing of India.'

LE MAISTRE, GEORGE HARRY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to the Punjab (irrigu.); transfd. to superior accts. establish. as asst. examr., April, 1885; dep. examr., May, 1886; examr., July, 1893; offg. under sec. to govt. of India, P.W.D., Oct., 1903; confd., March, 1905; deputy sec., Jan., 1908; ret'd., Aug., 1913.

LEMARCHAND, CHARLES HEYMAN, late Punjab Police Dept.—Joined the service, 1st Sept., 1868, as offg. asst. dist. supt. of police; extra asst. commr., Nov., 1869; again offg. asst. dist. supt. of police, Feb., 1874; confd., April, 1876; dist. supt., Aug., 1885; ret'd., July, 1904.

LE MARCHANT, FRANCIS CHARLES, B.A.—Educ. at Eton and at Balliol Coll., Oxford (first class in classics, 1865); member of the council of India, 27th Feb., 1896., to 26th Feb., 1906.

LE MESURIER, HAVILLAND, C.S.I., C.I.E., Indian C.S. (*member of evoc. council, Bihar and Orissa*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1884; arrived, 18th Nov., 1886, and served in Assam as asst. commr. and asst. sec. and personal asst. to chief commr.; transfd. to Bengal as asst. mag. and collr., April, 1892; joint mag. and dep. collr., May, 1893; mag. and collr., June, 1897; C.I.E., Jan., 1903; transfd. to E. Bengal and Assam, Jan., 1906; commr. Dacca Division, Sept., 1906; offg. chief sec. to govt. of E. Bengal and Assam, Feb., 1907; offg. inspr.-gen. of police, May, 1908; chief sec. to govt., Sept., 1909; C.S.I., June, 1910; transfd. to Bihar and Orissa as chief sec. to govt., April, 1912; tempy. member, exec. council, Bihar and Orissa, April to Sept., 1914; commr. of a division, Nov., 1915; member of lieut.-govr.'s exec. council, Nov., 1917.

LENEX-CONYNGHAM, GERALD PONSOMBY, Col., R.E., Survey of India (*supt.*).—First commn., 16th Sept., 1885; apptd. to survey of India as asst.-supt., July, 1889; dep. supt., May, 1894; supt., trigonometrical survey, July, 1901.

LENTAIGNE, BENJAMIN PLUNKETT, Barr. (1891).—Apptd. sec. to legisl. council, and asst. sec. to govt., Burma, 21st Dec., 1897; vacated appt., Oct., 1907.

LEONARD, WILLIAM, late jail dept., Bengal.—Joined the service, 20th Sept., 1869, and served in the jail dept.; supt., Alipore Jail, Nov., 1898; ret'd., Dec., 1902.

LE QUESNE, WILLIAM HENRY, late Bombay Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1876; exec. engr., April, 1884; asst. chief engr. for irrign., 1886-87; under sec. to govt., public works dept., in 1891; ret'd., Sept., 1899.

LE ROSSIGNOL, WALTER AUBIN, Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Victoria Coll., Jersey, and Exeter Coll., Oxford; apptd. after exam. of 1891; arrived, 23rd Dec., 1893, and served in the Punjab as asst. commr.; dist. judge, Jan., 1903; divl. judge, Nov., 1907;

dist. and sess. judge, Nov., 1913; tempy. addl. judge, chief court, Punjab, Oct., 1914.

LESLIE, MORICE, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1875, and posted to Haidarabad; exec. engr., May, 1884; transfd. to Central Prov., Feb., 1886; asst. sec. to chief commr., June-Sept., 1887; transfd. to Coorg, Jan., 1893; retransfd. to Central Prov. with independent exec. charge, Saugor, Feb., 1897; ret'd., Nov., 1899.

LESLIE, NORMAN UNIAKKE KNOX, late India Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1889; Bombay office dn., March, 1900; supt., Sept., 1901; ret'd., April, 1912.

LESLIE, WILLIAM CLARENCE COLEBROOK, Lieut.-Col., Indian Army (*cantonmt. mag., United Prov.*).—First commn., 10th May, 1882; apptd. cantonmt. mag., Benares, Oct., 1892, since when he has acted in that capacity at various stations in the United Prov. and Bombay; served in the Egyptian campaign, 1882 (medal and star), and in S. Africa in 1902.

LESLIE-JONES, FREDERICK ARCHIBALD, M.A., Indian Educl. Service (*princpl., Aitchison Coll., Lahore*).—Educ. at Hereford Cath. Sch., Bromsgrove Sch., and Lincoln Coll., Oxford; a-st. master, Marlborough coll., 1897-1901; apptd. princpl., Aitchison coll., Lahore, 27th Sept., 1904; offg. princpl., Mayo Coll., Ajmer, July, 1917.

LESLIE-JONES, LEYCESTER HUDSON, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Hereford Cathedral School and Brasenose Coll., Oxford; apptd. after exam. of 1894; arrived 6th Dec., 1895, and served in the Punjab as asst. commr. and colonization offr.; K.-i-H. medal, 2nd class, May, 1900; senr. sec. to finl. commr., Oct., 1904, dep. commr., Feb., 1907; dist. judge, March, 1903; divl. judge, Oct., 1909; dist. and sess. judge, Nov., 1913; tempy. addl. judge, chief court, Punjab, April, 1915.

LETHBRIDGE, MONTAGU HENRY BOWATER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Westminster, and Christ Church Coll., Oxford; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bengal as asst. mag. and collr.; asst. settl. offr., Oct., 1915.

LETHBRIDGE, SIR ROPER, K.C.I.E., D.L., late Bengal Educational Service.—Educ. at Plymouth, Mannamend Coll., and Exeter Coll., Oxford; joined the service, 27th Oct., 1868, as profr., Kishnagar Coll.; offg. principal, Nov., 1875; principal, March, 1876; special duty with govt. of India at Simla, April, 1877; press commissioner with government of India, April, 1878; retired, 1881; m.p. for West Kensington, 1885 and 1886; retired, 1890; K.C.I.E., 1st Jan., 1890; author of 'A history of India,' 'The golden book of India,' 'The Indian Offer of Imperial Preference,' and many educational works.

LEVINTHORPE, JOHN BONFOY, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1877, and served in the Cent. Provs.; exec. engr., Nov., 1887; under sec. to chief commr., April, 1902; offg. sec. to chief commr., July, 1902, to Nov., 1903; suptg. engr., Nov., 1903; chief engr. and sec. to chief commr., P.W.D., Feb., 1907; ret'd., Feb., 1910.

LEVINTON, ASHER, Lieut.-Col., I.M.S. (*civil surgn., Assam*).—Joined the service, 29th July, 1895; was in mil. and tempy. civil employ until July, 1901; civil surgn., Assam, July, 1901; ditto, and supt. Berry-White medical sch., May, 1908.

LEVESON, HENRY GEORGE ASHWORTH, late Indian C.S.—Educ. at Marlborough Coll., and Clare Coll., Cambridge; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in Burma as asst. commr.; asst. supt., S. Shan states, July, 1892; dep. commr., Aug., 1901; ret'd., Sept., 1914.

LEVETT-YEATS, GERALD AYLMEY, C.I.E., I.S.O., V.D., Opium Dept., United Provinces (*factory supt.*).—Joined the service, 21st March, 1885, as asst. sub. dep. opium agent; asst. factory supt., March, 1893; asst. opium agent, April, 1897; sub. dep. opium agent, Feb., 1902; factory supt., May, 1904; I.S.O., Dec., 1911; C.I.E., June, 1917.

LEVINGE, SIR EDWARD VERE, K.C.I.E., C.S.I., B.A., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Bengal as a-st. mag. and collr.; under sec., jud., &c. depts., Nov., 1893; joint mag. and dep.-collr., April, 1896; mag. and collr., July, 1898; temp. addl. commr., Feb., 1903; offg. chief sec. to govt., April, 1910; commr., April, 1911; C.S.I., Dec., 1911, transfd. to Bihar and Orissa as member, bd. of rev., April, 1912; member, exec. council, Aug., 1912; vice-presdt., ditto, Nov., 1915; K.C.I.E., Jan., 1916; ret'd., Nov., 1917; apptd. actg. lieut.-govr., Bihar and Orissa, April, 1918.

LEWIS, CLINTON GRESHAM, Capt., R.E., Survey of India (*asst. supt.*).—First commn. dated 21st Dec., 1904; apptd. asst. supt., trigl. survey, 7th Nov., 1907; in charge Miri mission survey detachment, Oct., 1911, to April, 1912; tempy. reverted to mly. duty, Oct., 1914.

LEWIS, DOMINIC SWAMMIKANNU PILLAI (*see Swammikannu Pillai, L.D.*).

LEWIS, LEWELLYN WILLIAM, India P.W.D. (*suptg. engr., Delhi*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served in Burma as asst. engr.; exec. engr., Oct., 1901; suptg. engr., Feb., 1915.

LEWIS, LUCIEN ALEXANDER, A.M.I.E.E., India Office.—Educ. at Brighton Gr. Sch., and City and Guilds Inst., Finsbury Coll.; apptd. asst. inspr. of scientific supplies, Store Depot, 10th Nov., 1906; electrical engr., ditto, Aug., 1917.

LEWIS, THOMAS CROMPTON, M.A., late Educl. Dept., United Prov.—Educ. at Trinity Coll., Cambridge; joined the service as profr., govt. coll., Lahore, 18th Oct., 1881; principal, May, 1886; inspr. of schs., Punjab, Nov., 1891; dir. of public instrn., N.W. Prov. and Oudh, Oct., 1894; ret'd., Nov., 1906; author of 'Arithmetic for Indian Schools,' and various articles on mathematical subjects.

LEWIS, WILLIAM HAWTHORNE, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Oundle, and Caius Coll., Cambridge; apptd. after exam. of 1911; arrived, 29th Nov., 1912, and served in Bihar and Orissa as asst. mag. and collr.; on censor duty, Bombay, from April, 1915, to March, 1916.

LEWISOHN, FREDERICK, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at St. Paul's Sch. and Trinity Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., Dec., 1905; under sec., Nov., 1906, to Aug., 1910; offg. sec. to govt., Sept., 1910, to June, 1911; dep. commr., Nov., 1915.

LEWTAS, JOHN, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service 30th Sept., 1875; in mil. employ to July, 1878, and again from Oct., 1878 to Nov., 1881, and from Feb., 1883 to Nov., 1890; joint med. offr., Simla, Nov., 1890; civ. surg., Chittagong, June, 1894; civ. surg., Darjeeling, 1898; prof. of ophthal. surgery, Calcutta medl. coll., and ophthal. surgn., coll. hosp., Dec., 1900; retd., Nov., 1905.

LEY, ARTHUR HERBERT, C.I.E., Indian C.S. (*dep. sec. to govt. of India, commerce and industry dept.*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1902; arrived, 4th Dec., 1903, and served in Bengal as asst. mag. and collr.; under sec. to govt., rev., pol. and appt. dep., Jan., 1908; transfd. to Bihar, April, 1912; under sec. to govt. of India, dept. of commerce and industry, from Aug., 1900, to Nov., 1912; jt. mag. and dep. collr., Nov., 1912; dir.-gen. of commercial intelligence, govt. of India, July, 1914; dep. sec. to govt. of India, com. and industry dept. (tempv.), Jan., 1916; C.I.E., Jan., 1918; addl. member, Indian legisl. council, Jan., 1918.

LEY, WILLIAM EDMUND, B.A., Indian C.S. (*dep. commr., Cent. Prov.*).—Educ. at Broms-grove Sch., and Hertford Coll., Oxford; apptd. after exam. of 1898; arrived, 22nd Nov., 1899, and served in the Cent. Prov. as asst. commr. and registrar, judl. commr.'s court; dep. commr., May, 1915.

LIDDELL, HENRY CRAWFORD, M.A., Indian C.S. (*dist. and sess. judge, Assam*).—Educ. at Geo. Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 5th Dec., 1901; and served in the Central Prov. as asst. commr.; asst. mag. and collr., Bengal, April, 1906; jt. mag. and dep. collr., Feb., 1910; dist. and sess. judge, Sept., 1914; ditto, Assam, Feb., 1916.

LIDDIARD, EDGAR STRATTON, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Malvern and Worcester Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr. and asst. commr.; registr., judl. commr.'s court, Oudh, May, 1909, to Feb., 1911; settl. offr., Sept., 1911; jt. mag., March, 1913.

LIGHT, LIONEL ARNOLD, late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1891, as asst. engr.; exec. engr., Feb., 1894; inspr. of local works, Jan., 1907; retd., April, 1908.

LIGHTFOOT, JABEZ, late India Public Works Dept.—Apptd. from the Sind, Punjab, and Delhi railway as dep. manager, N.W. state railway, Jan., 1886; manager, Punjab section, March, 1887; Sind section, May, 1887; auditor, Oudh and Rohilkhand railway, Jan., 1889; transfd. to superior accts. establt., Sept., 1889, acted as manager, Oudh and Rohilkhand railway, in 1890 and 1891; examr. of guaranteed railway accts., Madras, Oct., 1891; examr. of

accts., N.W. railway, Oct., 1896; manager, East Coast railway, Sept., 1899; retd., Sept., 1901.

LILLIE, GEORGE ERNEST, F.C.H., late Ry. Dept.—Educ. at R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1892; exec. engr., Jan., 1903; lent to Mewar Durbar from Sept., 1897, to Nov., 1903; dep. agent, Dec., 1912; retd., May, 1914.

LINCOLN, CHARLES CHESTIE, late Opium Dept., United Prov.—Joined the service 20th April, 1880, as asst. sub-dep. opium agent; sub-dep. opium agent, July, 1898; retd., Oct., 1914.

LINDSAY, BENJAMIN, Indian C.S. (*judl. commr., Oudh*).—Educ. at the Methodist Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1887; arrived, 4th Nov., 1889, and served in the N.W. Prov. as asst. mag. and collr., and in Oudh as asst. commr.; asst. supt., and small cause court judge, Dehra Dun, April, 1894; joint mag., May, 1894; registrar, high court, March, 1898; dist. and sess. judge, Feb., 1901; member of legisl. council, April, 1900; legal remembrancer to govt., April, 1908; 2nd addl. judl. commr., Oudh, April, 1911; 1st ditto, Nov., 1911; judl. commr., Oudh, May, 1914; offg. judge, high ct., Allahabad, April to Aug., 1916.

LINDSAY, HARRY ALEXANDER FANSHAW, Indian C.S. (*dir.-gen., comml. intelligence, India*).—Educ. at St. Paul's Sch., and Worcester Coll., Oxford; apptd. after exam. of 1904; arrived, 28th Nov., 1905, and served in Bengal as asst. mag. and collr.; under sec. to govt., rev. and genl. depts., March, 1910; transfd. to Bihar, April, 1912; under sec. to govt., rev. dept., April, 1912; under sec. to govt. of India, comm. and ind. dept., Nov., 1912; temp. dir.-gen., comml. intelligence, India, Jan., 1916.

LINDSAY, JAMES HAMILTON, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Glasgow Acad. and Glasgow Univ.; apptd. after exam. of 1904; arrived, 4th Dec., 1905, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Dec., 1912.

LINES, ALFRED, F.C.H., Railway Dept. (*exec. engr.*)—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., March, 1908.

LINGARD, ALFRED, M.B., late Indian Civ. Vety. Dept.—Joined the service, 2nd Sept., 1890, as bacteriologist; imperial bacteriologist, April, 1892; retd., Sept., 1907.

LINNELL, FREDERICK, late India Forest Dept.—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., March, 1901; retd., Aug., 1916.

LIST, GEORGE HENRY, M.I.C.E., late India Public Works Dept.—Joined the dept., 12th April, 1873; exec. engr., July, 1875; asst. sec., railway branch, N.W. Prov. and Oudh, Oct., 1879; served subsequently on various railways; supt., way and works, N.W. railway, Nov., 1891; suptg. engr., March, 1892; chief engr., Aug., 1895; retd., Dec., 1899.

LISTER, ALFRED ERNEST JOHN, M.B., F.R.C.S., Major, I.M.S. (*prof., King George's Medical Coll., Lucknow*).—First commn., dated, 29th Jan., 1902; in mil. employ until Sept., 1913, when he was apptd. prof. of physiology, King George's Medical Coll., Lucknow; war

service—East Africa, 1903-04—medal with two clasps.

LISTER, EDMUND ALGERNON CORYTON, F.C.H., Railway Dept. (*exec. engr.*).—Educ. at R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1882; *exec. engr.*, June, 1903; *offg. dep. chief engr.*, N.W. Ry., Oct., 1916.

LISTER, EDWARD, C.I.E., B.A., Indian C.S. (*mag. and collr.*, Bihar and Orissa).—Educ. at Sheffield Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt., genl. depts., Dec., 1899; asst. settl. officer, Oct., 1900; joint mag. and dep. collr., March, 1902; mag. and collr., Aug., 1906; ditto, and dep. commr., April, 1911; transf'd. to Bihar and Orissa, April, 1912; C.I.E., June, 1917.

LISTER, TOM, B.A., Indian C.S. (*priv. sec. to lieut.-govr., Burma*).—Educ. at Wheelwright Gr. Schs., Dewsbury, and St. John's Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Burma as asst. commr; *priv. sec. to lieut.-govr.*, April, 1917.

LISTER, WASTEL JAMESON, Major, R.E., late Bombay Public Works Dept.—Educ. at Wellington Coll.; entered the service, 6th Jan., 1872; joined the dept., 26th April, 1875; served with the Kandahar field force in 1881; *exec. engr.*, Sept., 1884; *retd.*, March, 1897.

LISTON, WILLIAM GLEN, C.I.E., M.D., D.P.H., Major, I.M.S. (*dir., Bombay Bacteriological Laboratory*).—First commn., dated 27th July, 1898; in mil. emp. to May, 1904, when he was placed on plague duty at the Plague Research Lab. at Parel; serving under sany. commr. with the govt. of India from May, 1905; C.I.E., Jan., 1913; *dir.*, Bombay Bact. Lab., April, 1913.

LITCHFIELD, EDWARD FERDINAND, Survey of India.—Joined the forest dept., 22nd Jan., 1879, as sub-asst. consr. of forests; asst. consr., June, 1880; dep. consr., Jan., 1889; asst. supdt., survey of India, Oct., 1890; dep. supdt., Dec., 1895.

LITTLE, CHARLES, M.A. (Cantab), late Indian Educl. Service.—Educ. at the Univs. of Aberdeen and Cambridge; entered the service, Oct., 1885, as professor, Presidency coll.; also meteorological reporter to the govt. of Bengal, March, 1896, to March, 1904; princpl., Patna Coll., Oct., 1909; *retd.*, Nov., 1913.

LITTLE, CHARLES COLHOUN, M.D., M.C., L.R.C.S., L.M., Col., late Indian Med. Service.—Arrived, 1st Nov., 1872, and served under the mil. dept.; civil surgn., Akola, Jan., 1877; sanitary commr., inspr.-gen. of dispensaries, and supt. of vaccin. in the Hyderabad assigned districts, July, 1881; admin. med. officer, Hyderabad contingent, June, 1897; staff surgn., Secunderabad, June, 1898; inspr. gen. of jail, sany. commr., &c., Burma, Oct., 1899; inspr. gen. of civil hospis. and sany. commr., Burma, March, 1900; *retd.*, Feb., 1905.

LITTLE, FREDERICK ARTHUR, late Jud. Dept., Bombay.—Educ. at Uppingham Sch.; admitted a solicitor, 1874; acted as govt. solicitor and public prosecutor, Bombay, 1870 and 1883, and was confd. in this appt., May, 1884.

LITTLE, JOHN ALBERT, Lieut.-Col., I.S.C., late India Public Works Dept.—Joined the

dept., 9th March, 1867, and served in various divns. in Central India; transf'd. to state railways, Feb., 1871; *exec. engr.*, Sept., 1872; dep. consulting engr. for railways, Calcutta, April, 1889; consulting engr., Aug., 1892, with rank of supt. engr.; transferred to U.S.L., Feb., 1895.

LITTLE, STEPHEN, M.D., Lieut.-Col., I.M.S., *retd.*—First commn., 31st March, 1879; on mily. duty till Feb., 1884, was apptd. med. officer, Punjab N. State Railway; ditto N.W. Railway, Jan., 1886, to Feb., 1889, since when he has acted as civil surgeon at various stations in the Punjab; civil surgeon, Rawal Pindi, Aug., 1898; *retd.*, June, 1909.

LITTLEHAILES, RICHARD, B.A. (Oxon.), Indian Educl. Service (*profr., Presdy. Coll., Madras*).—Joined the service, 13th July, 1903, as profr. of maths., Presdy. Coll., Madras; inspr. of schools, Oct., 1908; profr. of physics, Presdy. Coll., June, 1913; meteorologist and dep. dir., Madras Observatory, June to Nov., 1913; profr. of mathematics, Presdy. Coll., Aug., 1913.

LITTLEWOOD, WILLIAM JOHN, late Indian Rly. Dept.—Joined the service, Jan., 1879; chief clerk, July, 1885; asst. traffic supt., Feb., 1895; dist. loco. supt., June, 1902; dist. traffic supt., April, 1911; *retd.*, Aug., 1914.

LIVERSIDGE, ERNEST HENRY, Indian Public Works Dept. (*exec. engr., Burma*).—Cov. temp. engr., Jan., 1903; asst. engr., Jan., 1907; *exec. engr.*, Feb., 1909.

LLOYD, ALAN HUBERT, B.A., Indian C.S., Burma, attd. Impl. Customs Service (*asst. collr.*).—Educ. at King William's Coll., Isle of Man, and Caius Coll., Cambridge; apptd. after exam. of 1906; arrived, 25th Nov., 1907; and served in Burma as asst. commr.; *offg. asst. collr. of customs*, Impl. Customs Service, Rangoon, March, 1910; *confd.*, Nov., 1911; transf'd. to Bengal as asst. collr. of customs, June, 1916; on deputn. under commercial intelligence dept., India, Dec., 1916, to June, 1917.

LLOYD, CHARLES ERNEST, Burma Police Dept. (*dist. supt.*).—Joined the service, 17th Dec., 1884; asst. dist. supt., July, 1886; dist. supt., March, 1888.

LLOYD, CHARLES VEREKER, late Indian Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1888, as asst. engr.; *exec. engr.*, Aug., 1898; *retd.*, May, 1910.

LLOYD, ERNEST SAMPSON, B.A., Indian C.S. (*coll. and dist. mag., Madras*).—Educ. at Clifton Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; dist. mag. and collr., Bangalore, Sept., 1902; head asst., Feb., 1904; presdt., corporation of Madras, Oct., 1906; sub-collr. and jt. mag., Nov., 1910; collr. and mag., June, 1913; pol. agent for Pudukkottai, Feb., 1916.

LLOYD, ERNEST THOMAS, B.A., Barr. (1893), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Charterhouse, Shrewsbury, and Christ Church, Oxford; apptd. after exam. of 1879; arrived, 2nd Feb., 1882, and served in Bengal as asst. mag. and collr.; transf'd. to N.W. Prov. and Oudh, Nov., 1885, as asst. commr. and *offg. city mag.*, Lucknow; joint mag., March, 1889; *retd.*, Sept., 1894.

LLOYD, GEORGE THOMAS, M.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Merchant Taylors' Sch. and Trinity Coll., Dublin; apptd.

after exam. of 1906; arrived, 17th Dec., 1907; and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912; apptd. to the I.A.R.O.

LLOYD, IDWAL GEOFFREY, B.A., Indian C.S. (*sec. to finl. commr., Burma*).—Educ. at King William's Coll., Isle of Man, and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in Burma as asst. commr.; asst. sec. to govt., July-Aug., 1905; regr., chief court, Lower Burma, Dec., 1906; under sec. to govt. of India, Home Dept., Feb., 1910; sec. to finl. commr., Burma, Jan., 1913.

LLOYD, RICHARD ERNEST, Major, I.M.S. (*prof. of biology, medl. coll., Calcutta*).—Joined the service, Jan., 1902; in mil. employ up to Aug., 1905; surgn. naturalist, marine survey, Sept., 1905; offd. as supt., natural history section, Calcutta museum, from August, 1907; ditto. supt. and prof. of biology, medl. coll., Feb., 1908; ditto, prof. of biology, May, 1909; confd., Dec., 1913; resdt. physn., medl. coll. hosp. in addition, Oct., 1914.

LOAM, MATTHEW, A.M.I.C.E., late Madras Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886; exec. engr., Jan., 1898; ret'd., March, 1915.

LOCH, JAMES HENRY, M.D., Dep. Surgn.-Gen.—Joined the Bengal med. service, Dec., 1854; served with the Oudh field force in 1855, and at the relief of Azamgarh, 1858 (medal); from Aug., 1859, served in the N.W. Prov. as civil asst. surgn. and civil surgn. in various stations, and supt. of jail; dep. surgn.-gen., Central Prov., Jan., 1884; ret'd., Jan., 1889.

LOCH, WILLIE WALKER, B.A., late Indian C.S. (Bombay).—Educ. at Trinity Coll., Glenalmond, and Balliol Coll., Oxford; appt. after exam. of 1866; arrived, 14th Nov., 1868, and served in Bombay as asst. collr. and mag.; junr. collr. and mag., Sept., 1882; senr. collr. and mag., Nov., 1890; acting commr. of customs, &c., Bombay, May, 1891; also British delegate for the Portuguese-Indian treaty; acting commr., N. divn., April-July, 1892; acting sec. to govt., rev., &c., depts., Oct., 1894; offd. again as commr. of customs, &c., Bombay, in 1894, and from March, 1895; member of legisl. council, July, 1895; ret'd. Sept., 1896.

LODGE, FRANK ADRIAN, C.I.E., late India Forest Dept. Madras.—Joined the service, 20th Dec., 1883, as asst. consr.; dep. consr., Oct., 1891; consr., Sept., 1906; C.I.E., Jan., 1913; ret'd., Aug., 1914.

LODGE, RONALD FRANCIS, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Liverpool Institute High School, and King's Coll., Cambridge; apptd. after exam. of 1912; arrived 10th Dec., 1913, and served in Bengal as asst. mag. and collr.

LOFTUS - TOTTENHAM, ALEXANDER ROBERT, M.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Clifton and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 5th Dec., 1897, and served in Madras as asst. collr. and mag.; sec. to commrs. of land rev., July, 1906, to April, 1911; sub. collr. and jt mag., April, 1911; collr. and dist. mag., Nov., 1916.

LOGAN, ROBERT, late Indian C.S.—Educ. at the Royal Acad., Inverness, and Univ. Coll.,

London; apptd. after exam. of 1867; arrived, 28th Oct., 1869, and served in the Central Prov. as asst. commr.; from April, 1881, served in the finl. dept.; asst. comptr.-gen., Sept., 1881; under sec., govt. of India, fin. and commerce dept., July, 1883; dep. acctnt.-gen., N.W. Prov. and Oudh, Dec., 1885; acctnt.-gen., Punjab Oct., 1889; acctnt.-gen., Bombay, and commr. of state paper currency, March, 1890; on special duty in Kashmir, 1891; offg. comptr. and auditor-gen., April, 1892; ret'd. Aug., 1894.

LOGAN, THOMAS TWEDDLE, B.A., late Indian Educl. Service.—Apptd. headmaster, Bellary Coll., 25th Nov., 1880; inspr. of schs., Madras, Sept., 1885; offd. as dir. of pub. instn., 1906-07; ret'd., Jan., 1910.

LOMAS, HUGH ARTHUR, B.A., Indian C.S., (*dep. commr., United Prov.*).—Educ. at Bradfield Coll. and Lincoln Coll., Oxford; apptd. after exam. of 1899; arrived 17th Dec., 1900, and served in the United Oudh as asst. mag. and collr.; asst. supt. and judge, small cause ct., April, 1909; jt. mag. and ditto, Dec., 1910; dep. commr., July, 1915.

LONG, GEOFFREY ROGERS, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 6th Jan., 1890, and served in Burma as asst. consr.; dep. consr., Oct., 1897.

LONGE, FRANCIS BACON, Col., C.B., R.E., ret'd., Survey of India.—First commn., 2nd Feb., 1876; apptd. to Indian estab., 1st Nov., 1878; asst. supt., survey dept., March, 1880; dep. supt., April, 1883; special duty in England in connection with Burma-China frontier negotiations, Aug., 1895, to Feb., 1896; supt., Jan., 1896; Burma-China delimitation commn., Nov., 1897, to May, 1898; offd. as asst. surv. gen., dep. surv. gen., and surv. gen., Nov., 1899, to Sept., 1902; asst. surv. gen., Oct., 1902; surv. gen., Feb., 1904; member of Indian survey committee, Nov., 1904; served in Afghan war, 1879-81; present at battle of Charasia, Oct., 1879, and actions round Kabul, Dec., 1879; marched from Kabul to Kandahar; battle of Kandahar, Sept., 1880; survey officer with the Suakim expdny. force, 1885; C.B., June, 1910; ret'd., Oct., 1911.

LONSDALE, WILLIAM ERNEST, late India Police Dept., Madras.—Joined the service, 20th Aug., 1883, as inspr. of police; asst. supt. Oct., 1893; supt., Nov., 1900; ret'd., March, 1914.

LORD, HUGH PROBYN MALET, Major, I.A., Burma Comm. (*asst. commr.*).—Arrived in India, March, 1898, and served in mil. dept.; asst. commr., Burma, May, 1905.

LORD, WALTER FREWEN, late Bombay C.S.—Educ. at King's Coll. Sch., London, and Trinity Coll., Cambridge; apptd. after exam. of 1879; arrived, 22nd Nov., 1881, and served in Bombay as asst. collr. and mag., ret'd., Feb., 1889.

LORIMER, DAVID LOCKHART ROBERTSON, C.I.E., Major, I.A., Pol. Dept., Govt. of India (*H.B.M.'s consul at Kerman*).—First commn., dated 5th Aug., 1866; in mil. emp. to Dec., 1902; quartermaster, Khyber Rifles, Dec., 1900; adjutant, ditto, Jan., 1901; special duty, coronation durbar, Delhi, Dec., 1902, to Jan., 1903; sup. asst. commr., March, 1903; pol. asst., Dec., 1903; H.B.M.'s vice-consul for Arabistan, Jan., 1906; pol. agent, Bahrein, April, 1911; H.B.M.'s consul for Kerman and Persian Baluchistan, Oct., 1912; asst. pol. agent, Chitral,

Jan., 1915; commdt. Chitral Scouts, from Feb., 1915; on spl. duty Persian Gulf from Nov., 1915; H.B.M.'s consul for Kerman and Persian Baluchistan, Jan., 1916; C.I.E., June, 1917; author of a work on the Pashtu language.

LORY, FREDERICK BURTON PENDARVES, M.A. (Oxon), Indian Educatl. Service (*educatl. inspr.*, *Bombay*).—Educ. at Marlborough Sch. and Exeter Coll., Oxford; joined the service, 27th Sept., 1901, as prinpl. Elphinstone High Sch.; tutor and guardian to young Chiefs of Jamkhandi, Jath, Miraj (Junior), and Mudhol, May, 1902; headmaster, Poona High Sch., April, 1903; asst. to dir. of public instr., Oct., 1903; educatl. inspr., April, 1906; on mily. duty from June, 1916.

LOTHIAN, WILLIAM ARTHUR CUNNINGHAM, M.A., B.Sc., Indian C.S. (*asst. magr.*, *Bengal*).—Educ. at Aberdeen Gr. Sch., Aberdeen Univ., and Christ Church, Oxford; apptd. after exam. of 1910; arrived in India, 23th Nov., 1911, and served in Bengal as asst. mag. and collr.; asst. mag. and asst. settlt. offr., Oct., 1915; temply. offg. as asst. to pol. agent, Bundelkhand, from Nov., 1915.

LOVE, GEORGE WILLIAM, Posts and Telegraph Dept. (*presdv. postmr.*, *Bombay*).—Joined the service, 1st April, 1881; supt., Bengal, Nov., 1903; dep. postmr., Sept., 1907; postmr., Aug., 1910; presdv. postmr., Bombay, 1916.

LOVE, HENRY DAVISON, Col., R.E., retd.—Educ. at Univ. Coll., Bath, and Royal Mil. Acad., Woolwich; lieut., R.E., 12th Sept., 1872; acted as inspr. of schools for science and art dept., 1875-6; admitted to Madras establ., Oct., 1876; first asst. master, civil engrg. coll., July, 1877; served subsequently in the public works dept., and acted as dep. consulting engr. for railways, and as dep. chief engr. and under sec. to govt.; asst. examr. of accts., Nov., 1879; principal, civil engrg. coll., Madras, Jan., 1880; retd., Sept., 1907; fellow of Madras Univ., March, 1881; compiled a 'Manual of Hydraulics,' 1887, a list of pictures in govt. house, Madras, 1903, 'Vestiges of Old Madras, 1540-1800,' &c.

LOVEGROVE, WILLIAM HERBERT, India Forest Dept. (*consr.*, *Kashmir*).—Joined the service, 9th Jan., 1890, and served in United Prov., as asst., consr.; dep. consr., Dec., 1900; on service in Kashmir State from Oct., 1907; consr., July, 1913.

LOVELL, JAMES HENRY, F.C.H., Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. engr.; exec. engr., Oct., 1906; deputy agent, N.W. Rly., Oct., 1916, to March, 1917.

LOVETT, BERESFORD, C.B., C.S.I., Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1858; arrived, Sept., 1860; joined the public works dept., April, 1861, and served in the Punjab till Sept., 1866, when he was transfd. to the Persian telegraph dept.; asst. commr., Seistan boundary commn., Sept., 1870; rejoined public works dept. as exec. engr., Sept., 1872; C.S.I., Feb., 1873; attached to Bori valley field force, 1877-78; served in the Afghan war, 1878-79; transfd. to Bengal, Feb., 1881; British consul at Astrabad, 1880-83; suptg. engr., Bengal, 1885; transfd. to mil. works dept., April, 1886; commanding engr., Hazara field force, Sept., 1888; C.B., 1889; retd., Nov., 1894.

LOVETT, SIR HARRINGTON VERNEY, K.C.S.I., Indian C.S. (*commr.*, *United Prov.*).—Educ. at Sherborne, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 20th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Dec., 1893; dep. commr., Feb., 1896; mag. and collr., Dec., 1896; K.-i-H. Medal, Nov., 1901; addl. commr., Dec., 1906, to Feb., 1907; commr., Nov., 1908; C.S.I., Dec., 1911; member of the Bengal District Administration Cttee., Nov., 1913, to May, 1914, and part author of the Cttee's report; K.C.S.I., Jan., 1916; an addl. member, govt.-gen.'s legisl. council, Feb., 1917.

LOVETT-THOMAS, LEWIS HENRY, late Police Dept., N.W. Provs. and Oudh.—Joined the dept., 3th Dec., 1870; asst. district supt., Feb., 1874; district supt., July, 1877; dep. inspr.-gen., Sept., 1894; retd., March, 1901.

LOW, CHARLES ERNEST, C.I.E., B.A., Indian C.S. (*sec. to govt. of India, comm. and industry dept.*).—Educ. at Rugby, and Wadham Coll., Oxford; apptd. after exam. of 1892; arrived, 13th Dec., 1893, and served in the Central Prov. as asst. commr., and offg. under sec.; settlt. offr., Oct., 1898; K.-i-H. medal, 2nd class, Jan., 1901; dep. commr., Oct., 1902; regr. of co-operative credit societies, Jan., 1905, to Dec., 1905; also dir. of agric., July to Dec., 1905; dir. of agric. and regr., co-operative credit societies, Aug., 1907; on special duty, Nov., 1907; C.I.E., Jan., 1909; dir. of agric., Oct., 1910; dir. of agric. and industries, Oct., 1913; member, district administration commee., Calcutta, Nov., 1913, to May, 1914; dir. of agric. and industries, Central Prov., May, 1914; on spl. duty in comm. and industry dept., govt. of India, Jan., 1915; sec. to govt. of India, comm. and industry dept., and addl. member, govt.-gen.'s council, Feb., 1915.

LOW, REV. JAMES, M.A., late India Eccles. Establ.—Joined the service, 27th Oct., 1889, and apptd. to Burma as junr. chaplain; senr. chaplain, Oct., 1899; retd., July, 1910.

LOWIS, CECIL CHAMPAIN, late Indian C.S.—Educ. at Newton Coll., Devonshire, Göttingen Gymnasium, and Corpus Christi Coll., Cambridge; apptd. after exam. of 1885; arrived, 9th Jan., 1888, and served in Burma as asst. commr. and registrar to jud. commr.; under sec. to chief commr., April, 1891; offd. as sec. to chief commr., from Feb., 1895; dep. commr., Oct., 1898; supt. of census, June, 1900; suptd. of ethnography, June, 1902; supt. of gazetteer revision, Dec., 1902; offg. chief sec. to govt., Aug., 1903, and June, to Dec., 1904; lent to govt. of Egypt as census commr., from March, 1906, to May, 1908; commr., Nov., 1908, and supt. of ethnography; retd., Oct., 1912.

LOWIS, EDMOND ELLIOT, late Bengal C.S.—Apptd. from Haileybury; arrived, 1st Feb., 1857; asst. mag. and collr., Aug., 1858; joint mag. and dep. collr., Sept., 1861; dep. commr., W. Duars, Oct., 1867; dep. collr. of customs, Calcutta, Oct., 1867; mag. and collr., Maldah, Dec., 1867; commr., March, 1875; retd., Dec., 1891.

LOWIS, FRANK CURRIE, C.I.E., India Public Works Dept. (*exec. engr.*, *Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, and served in Burma as asst. engr.;

exec. engr., Oct., 1907; C.I.E., June, 1914; temply. to mil. duty, Jan., 1916.

LOWIS, REGINALD FEUDALL (*1st asst. supt., Port Blair*).—Joined the service, 10th July, 1890, as apptd., forest school, Dehra Dun; sub. asst. consrv. of forests, April, 1891; extra asst. consrv., Nov., 1893; asst. supt., Port Blair, Feb. 1898.

LOWIS, ROBERT MONTRESOR, Lieut.-Col., Indian Army, retd.—First commn., 23th Aug., 1886; in military employ till March, 1892, when he was apptd. asst. commr. in the Punjab; dep. commr., Nov., 1901; retd., Sept., 1916.

LOWNDES, SIR GEORGE RIVERS, K.C.S.I., Barr. (*member, govr.-gen'l's. council*).—Apptd. member of the govr.-gen'l's. council, 20th Dec., 1915; was formerly a leader at the Bombay Bar, and in practice before the judl. cttee. of the Privy Council; K.C.S.I., Jan., 1918.

LOWNDES, THOMAS, Major-Gen., I.S.C., late Police Dept., Burma.—Joined the Madras army, Dec., 1854; served in the dept. from March, 1861, as supt.; on special mission to Chiengme, 1871; pol. agent, Bhamo, May, 1872, to Oct., 1873; inspr.-gen. of police, British Burma, Jan., 1876; apptd. to special duty in Upper Burma, Dec., 1885; retd., Aug., 1887.

LOWNDS, EDWIN ALBERK., India Office (*2nd class clerk, Public Works Dept.*).—Clerk, 2nd class, 26th June, 1899.

LOWRY, WILLIAM EDWARD, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Ley's Sch., Cambridge, London Univ. and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr. and settl. offr; dep. dir., land records, Oct., 1906; dep. commr., June, 1910.

LOWSON, CHARLES STEWART, M.B., Major, I.M.S. (*supt. of prisons, Bombay*).—In mil. employ until 9th Feb., 1904, when he was apptd. to jail dept., Bombay; supt., central prison, Ahmedabad, May, 1905; ditto, Yeravda, Jan., 1913; on mily. duty from 1st Feb., 1916.

LUARD, CHARLES ECKFORD, Major, I.A. (*pol. agent, Southern States of Central India*).—First commn., dated 18th May, 1892; in mil. emp. to Oct., 1898; pol. asst., Aug., 1899; asst. to a.g.g. in Central India, Sept., 1899; asst. to a.g.g. in Rajputana, June, 1902; census work in Central India, Nov., 1900, to June, 1902; supt. in charge of compilation of Imperial Gazetteer in Central India, Nov., 1902; pol. agent, July, 1909; supt. of census for Central India, April, 1910; private sec. to H.H. the Maharaja of Indore, Nov., 1911; on special duty under govt. of India, for dept., March to Sept., 1913; on spl. duty in Central India, Feb., 1915; pol. agent, Malwa, April, 1915; ditto, Southern States of Central India, Dec., 1916.

LUARD, PETER JOHN, late Opium Dept., Bengal.—Entered the dept. 1st July, 1866; sub-dep. opium agent, March, 1885; retd., March, 1902.

LUBY, THOMAS, M.A., Indian C.S. (*jt mag. and dep. collr., Bihar and Orissa*).—Educ. at Clifton and Hertford Coll., Oxford; apptd. after exam. of 1906; arrived 28th Nov., 1907, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., Sept., 1913.

LUCAS, ARTHUR, late Indian C.S.—Educ. at Clifton Coll. and Trinity Coll., Oxford;

apptd. after exam. of 1881; arrived, 22nd Nov., 1883, and served in Bombay as asst. collr. and mag., forest settl. officer, and W. Bhil agent; first asst., May, 1894; dep. commr., March, 1896; acting judl. commr., June, 1898; junr. collr., Jan., 1901; judge and sess. judge, Aug., 1901; ditto, and agent for Sardars in Deccan, March, 1903 to Dec., 1904; addl. judl. commr., Sind, Feb., 1907; judl. commr. of Sind, March, 1908; retd., Oct., 1909.

LUCAS, FRANCIS HERMAN, C.B., C.V.O., India Office (*sec., finl. dept.*).—Educated at Winchester Coll. and Trinity Coll., Cambridge; apptd. junior clerk, finl. dept., 14th Oct., 1901; asst. private sec. to the sec. of state, and précis writer, Nov., 1902; senr. clerk, finl. dept., March, 1907; priv. sec. to Sec. of State, Oct., 1909; C.B., June, 1911; on duty with sec. of state on coronation durbar tour, Nov., 1911, to Feb., 1912; sec., finl. dept, May, 1917; C.V.O., June, 1917.

LUCAS, PIERRE NOEL ARTHUR, India P.W. Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1900; exec. engr., Oct., 1909.

LUCAS, WILLIAM HENRY, C.S.I., late Indian C.S.—Educ. at Clifton Coll. and New Coll., Oxford; apptd. after exam. of 1886; arrived, 19th Nov., 1888, and served in Bombay as asst. collr. and mag.; employed in Sind from Nov., 1891; on special plague duty in Karachi, March, 1897; 1st asst., July, 1897; dep. commr., Ihar and Parkar, Dec., 1900; junr. collr. and collr. of salt rev., Bombay, Dec., 1904; sr. collr., April, 1909; chief sec. to govt., rev. and finl. dept., Oct., 1911; commr. in Sind, Dec., 1912; C.S.I., June, 1913; retd., July, 1916.

LUCE, FRANK MOWBRAY, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Cheltenham Sch. and Magdalen Coll., Oxford; apptd., after exam. of 1900; arrived, 3rd Dec., 1901, and served in Bengal as asst. mag. and collr. and city mag., Patna; jt. mag. and dep. collr., Feb., 1910; transfd. to Bihar and Orissa, April, 1912; mag. and collr., June, 1914.

LUCK, WILFRID HENRY, India Pol. Dept. (*dep. inspr.-gen., Sind*).—Joined the service, 11th July, 1887, as inspr. of police; pol. probtr., Aug., 1893; asst. supt., Nov., 1895; supt., April, 1901; K-i-H medal, first class, June, 1902; prinpl. pol. training school, March, 1911; dep. inspr.-gen. for Sind, March, 1915; awarded King's police medal, Jan., 1916.

LUCKMAN, THE VEN. WILLIAM ARTHUR GRANT, M.A., late Bengal Ecclesi. Dept.—Joined the service as junr. chaplain, Bengal, March, 1887; senr. chaplain, Jan., 1899; archdeacon and bishop's commissary, April, 1907; retd., Aug., 1911.

LUGARD, EDWARD AYLMEY, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889, and posted to Central Prov.; exec. engr., Oct., 1899.

LUGARD, HENRY IBBEYSON, Col., Indian Army, late Central Prov. Commn.—First commn., Dec., 1853; employed under the mil. dept. till 1864, also serving in the Madras police in 1857 and 1856-61; from Jan., 1864, served in the Central Prov. as asst. commr., cantonmt.

mag., and dep. commr.; reverted to mil. duty, Jan., 1893; to U.S.L., Jan., 1894.

LUKE, STEPHEN PAGET WALTER VVYAN, C.I.E., M.I.E.E., late India Telegraph Dept.—Joined the dept., 16th Jan., 1868; had charge of field telegraph with Peshawar valley force, 1878, and with Afghanistan force, 1879; C.I.E., Jan., 1880; supt., April, 1880; dir., construction branch, April, 1890; dep. dir.-gen. of telegraphs, April, 1895; ret'd., March, 1897.

LUMSDEN, OSWALD FARQUHAR, M.A., Indian C.S. (*finl. sec. to govt., Punjab*).—Educ. at Edinburgh University and Christ Church, Oxford; apptd. after exam. of 1897; arrived 30th Nov., 1898, and served in the Punjab as asst. commr.; asst. regr., co-operative credit societies and jt stock cos., Punjab, May, 1914; ditto, and controller of hostile trading concerns, Jan., 1915; dist. and sess. judge, May, 1915; finl. sec. to govt., Punjab, and dep. commr., Nov., 1915.

LUMSDEN, SIR PETER STARK, G.C.B., C.S.I., Gen., late Council of India.—Ensign, Bengal army, Dec., 1847; asst. exec. engr., 1849; served in various expedns. against the frontier tribes in 1852-50; on a special mil. mission to Afghanistan, 1857-58 (medal and clasp); asst. quartermaster-gen., Sept., 1858; served with China expedi. in 1860 (medal and 2 clasps); dep. quartermaster-gen., April, 1863; with Bhutan field force in 1865 (clasp); quartermaster-gen., May, 1868; offz. rest., Hyderabad, 1872; adjutant-gen., Sept., 1874; chief of the staff, 1879; member of council of India, Dec., 1883, to Dec., 1893; Afghan boundary commr., 1884-85.

LUMSDEN, PHILIP JAMES, Lieut.-Col., I.M.S. (*resdy. surgn., Hyderabad*).—First commn., 29th Sept., 1838; resdy. surgn., Persian gulf, Dec., 1893; agency surgn. in Haraoth and Tonk, Kotah and Jhallawar, and Quetta to May, 1907; agency surgn., Ajmer, May, 1907; resdy. surgn., Hyderabad, Jan., 1909; on mil. duty from Oct., 1914.

LUPTON, WALTER JAMES EDWIN, Indian C.S. (*sec., bd. of rev., United Prov.*).—Educ. at the City of London Sch., London Univ., and New Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Jan., 1895, and served in the United Prov. as asst. mag. and collr.; under sec. to govt., June, 1899; joint mag., March, 1902; settlmt. offz., Nov., 1902; dep. commr., March, 1910; mag. and collr., July, 1911; sec., board of rev., March, 1915.

LUSHINGTON, ALFRED WYNDHAM, C.I.E., India Forest Dept. (*constr., Madras*).—Joined the service, 13th Dec., 1882, as asst. constr.; dep. constr., Aug., 1889; constr., Sept., 1905; C.I.E., June, 1915.

LUSHINGTON, PERCY MANNERS, India Forest Dept. (*constr., Madras*).—Joined the service, 8th Dec., 1880, as asst. constr.; dep. constr., July, 1892; constr., March, 1912.

LUTMAN, JOHN BLOIS, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. engr.; exec. engr., Oct., 1905.

LYALL, SIR CHARLES JAMES, K.C.S.I., C.I.E., M.A., LL.D., late Indian C.S.—Educ. at King's Coll. Sch., King's Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1805; arrived, 4th Dec., 1807, and served in the N.W. Prov.

as asst. mag. and collr., and offz. under sec.; asst. under sec. to govt. of India, foreign dept., April-June, 1872; under sec. in the dept. of rev., agric., and commerce, Sept., 1873; C.I.E., Jan., 1880; offz. sec. to chief commr., Assam, April, 1880; offz. judge and commr., Assam valley districts, 1883 and 1888; sec. to chief commr., Oct., 1883; offz. sec. to govt. of India, rev. and agric. dept., Feb.-Nov., 1886, and in the home dept., Aug., 1889; on special duty to report on penal settl., Port Blair, Dec., 1889; sec. to govt. of India, home dept., Nov., 1890; C.S.I., June, 1893; offz. chief commr. of Assam, July-Oct., 1893; chief commr. of Central Prov., Dec., 1895; K.C.S.I., June, 1897; ret'd., July, 1898; sec. judl. and public dept., India Office, Aug., 1898, to March, 1900; author of article on 'Hindustani Literature' in *Encyclopædia Britannica*, 1880; 'Sketch of the Hindustani Language', 1880; 'Translations of Ancient Arabic Poetry', 1835; 'Guide to the Transliteration of Hindu and Muhammadan Names in the Bengal Army', 1885; and has edited (in Arabic) Tibrizi's commentary on ten ancient Arabic poems, 1894.

LYALL, FRANK FREDERICK, C.I.E., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Edinburgh Acad. and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 11th Oct., 1893, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, genl. dept., May, 1899; joint mag. and dep. collr., Dec., 1899; mag. and collr., April, 1906; K.-i-H. medal, 1st class, Dec., 1911; transd. to Bihar and Orissa, April, 1912; C.I.E., June, 1914; offz. sec. to govt., rev. dept., July, 1914; on duty in dept. of rev. and agric., govt. of India, from Oct., 1914, to June, 1915; ditto in army dept., July to Aug., 1915; offz. commr., Bhagalpur divn., Sept., 1915.

LYALL, ROBERT ADOLPHUS, Major, D.S.O., I.A. (*offz. of pol. dept.*).—First commn. dated 5th Aug., 1896; in mil. emp. to Nov., 1901; pol. asst., Jan., 1903; asst. to a.g. in Rajputana, Jan., 1903, to May, 1905; dep. commr. and pol. agent, Dir. Swat and Chitral, June, 1910; dist. judge, Hazara, Dec., 1911; pol. agent, Kurram, June, 1912; to mil. duty, Dec., 1914; D.S.O., Jan., 1917.

LYE, REV. SIDNEY LEIGH, B.A., late Ecclesl. Establt.—Educ. at Cambridge; joined the service, 29th Dec., 1889, as junr. chaplain; senr. chaplain, Dec., 1899; ret'd., Jan., 1912.

LYLE, DAVID RANKEN, B.A., LL.B., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at the Acad. Instn., Coleraine, and Trinity Coll., Dublin; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1899; asst. commr., Nov., 1900; dist. and sess. judge, Nov., 1904.

LYLE, HENRY WARD, LL.B., late Indian C.S.—Educ. at Winchester, and Trinity Hall, Cambridge; apptd. after exam. of 1884; arrived, 24th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Oct., 1891; dep. supt., family domains of Maharaja of Benares, April-July, 1892; district and sessions judge, Feb., 1897; supt., Dehra Dun, Nov., 1899; dist. and sessions judge, Oct., 1902; ret'd., Oct., 1914.

LYLE, JOHN CROMIE, C.V.O., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to state rlys.; exec. engr., Sept., 1896; dep. consg. engr. for rlys., and under sec. to govt., Madras, July, 1898, to Feb., 1900; dep.-consg. engr. for rlys., Calcutta, Oct. to Dec., 1905; supp. engr., Jan., 1910; C.V.O., Dec., 1911; retd., March, 1913.

LYNCH, CECIL ST. JOHN, Major, R.E. Railway Dept. (*exec. engr.*).—First commn. dated 18th Aug., 1900; apptd. asst. garr. engr., mil. works services, Jan., 1903; asst. engr., state rlys., March, 1905; exec. engr., Jan., 1913; on mily. service.

LYNCH-BLOSSE, HELY RICHARD, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Harrow, and Brasenose Coll., Oxford; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Bombay as asst. collr.; asst. pol. agent, Palanpur, Dec., 1914; offg. asst. resdt., Hyderabad, Feb., 1915.

LYON, PERCY COMYN, C.S.I., late Indian C.S.—Educ. at King's Sch., Bruton, and Oriel Coll., Oxford; apptd. after exam. of 1881; arrived, 1st Jan., 1884, and served in Assam as asst. commr. and personal asst. to chief commr.; offd. as private sec. to lieut.-govr. of Bengal, 1888 and 1890; under sec. to govt. of Bengal, jud., &c., depts., June, 1890; offg. under-sec. to the govt. of India, rev. and agric. dept., April, 1891; asst. settlt. officer, Cuttack, Nov., 1891; joint mag. and dep. collr., Dec., 1891; employed on N. Behar survey, as asst. supt., Oct., 1892; also settlt. officer, Saran and Champaran, Feb., 1895; mag. and collr., April, 1895; dir. of land records and agric., Nov., 1897; sec., board of rev., April, 1904; chief sec. to govt., E. Bengal and Assam, Oct., 1905; C.S.I., Jan. 1908; second member, board of revenue, Sept., 1909; member, govr.'s exec. council, Bengal, April, 1912, to April, 1917; retd., April, 1917.

LYONS, ROBERT WILLIAM STEELE, M.D., K.H.P., Sur.-Gen., I.M.S. (*surg.-gen. with govt. of Bombay*).—First commn., dated 1st April, 1882; apptd. physician, J.J. hosp., prof. of medicine, &c., G.M. Coll., and presdt., bubonic plague scientific committee, Bombay, Jan., 1897; civil surgeon, Bombay, April, 1902; surg.-gen. with govt. of Bombay, Jan., 1914; hon. physician to H.M. the King, Dec., 1914.

LYS, WILLIAM, B.A., late Indian C.S.—Educ. at Bath Coll., and Bra-nose Coll., Oxford; apptd. after exam. of 1802; arrived, 10th Dec., 1893, and served in Madras as asst. collr. and mag.; head asst., Oct., 1900; subord. collr. and joint mag., Sept., 1908; retd., 1909.

LYTTELTON, HON. SIR NEVILLE GERALD, K.C.B., Lieut.-Genl., late Rifle Brigade.—First commn., 17th Jan., 1865; A.D.C. to lord lieut. of Ireland, 1869-73; served in the Jowaki expedn. of 1877 (medal with clasp); private sec. to sec. of state for war, 1880-82; A.D.C. to chief of staff, expdn. force, Egypt, 1882 (medal with clasp, bronze star, 4th class Osmanieh); asst. mil. sec. to govt. of Gibraltar, 1883-85; mil. sec. to govt. of Bombay, March, 1885, to April, 1890; asst. adjutant-gen., head quarters (England), Dec., 1894; asst. mil. sec. (War Office), Oct., 1897; served as brigadier-gen. in the Soudan campaign of 1898 (capture of Omdurman); maj.-gen. cmdg. a divn. at Aldershot, Sept., 1899; cmdg. a

brigade in S. Africa, Oct., 1899; local lieut.-gen. cmdg. a divn., March, 1900; K.C.B., June, 1902; lieut.-gen. cmdg. the forces, S. Africa, Feb., 1903, to Feb., 1904; chief of gen. staff and first mil. member, Army Council, Feb., 1904; G.O.C. the forces in Ireland, 1907.

MCALPIN, MALCOLM CAIRD, M.A., Indian C.S. (*dir. of land records, Bengal*).—Educ. at George Watson's Coll., Edinburgh, the Univs. of London and Edinburgh, and Trinity Coll., Cambridge; apptd. after exam. of 1899; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr., and asst. settlt. offr.; under sec. to govt., pol. and judl. depts., Feb., 1905, to July, 1907; jt. mag. and dep. collr., Oct., 1910; mag. and collr., Sept., 1912; offg. dir. of land records, Bengal, April, 1913; confd., Nov., 1914.

MARTHUR, ALEXANDER DONALD, Col., R.E., late India Public Works Dept.—Apptd. asst. engr., March, 1869, and employed on irrign. works in Bengal; exec. engr., Sept., 1872; offg. under sec. to govt. of Bengal, public works dept., 1885 and 1887; suptg. engr., July, 1891; chief engr. and sec. to govt. of Bengal, irrign. branch, Jan., 1895 to Jan., 1900; retd., July, 1901.

MACARTHUR, RIGHT REV. JAMES, D.D., late Bombay Ecclesi. Establ.—Apptd. Bishop of Bombay, 1898; arrived, Nov., 1898; resgd., 31st Oct., 1903; apptd. bishop of Southampton, 1903.

MACARTNEY, SIR GEORGE, K.C.I.E., Foreign Dept., Government of India (*H.M.'s consul-genl. at Kashgar*).—Joined the service, 13th Dec., 1888, and served with the Sikkim field force as asst. pol. offr. and Chinese interpreter; held charge of Chinese Turkistan mission from July, 1891, to July, 1892, and from Oct., 1892, to March, 1893; special asst. to resdt. in Kashmir for Chinese affairs in Kashgar, April, 1893; C.I.E., May, 1900; K.C.I.E., Jan., 1913.

MACAUSLAND, REDMOND CONYNGHAM SAMUEL, Lieut.-Col., Indian Army, late Jud. Dept., Bengal.—Lieut., 13th Nov., 1872; arrived, 9th March, 1873, and served in the mil. dept., and in the Punjab as cantonmt. mag.; 1st class cantonmt. mag., Dec., 1887; retd., Nov., 1904.

MCBLAINE, FREDERICK, late Indian C.S.—Educ. at private schs. and at Trinity Coll., Dublin; apptd. after exam. of 1834; arrived, 29th Nov., 1836, and served in Bengal as asst. mag. and collr.; employed in Burma and Assam as asst. commr., from Jan., 1890; dep. commr., April, 1895; mag. and collr., Mar., 1899; dist. and sess. judge, June, 1899; retd., Oct., 1910.

MCCALLUM, JAMES LESLIE, Indian C.S. (*dep. commr., Burma*).—Educ. at Carlisle Gr. Sch. and Edinburgh Univ.; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in Burma as asst. commr. and settlt. offr.; dep. commr., April, 1916.

MACCARTHY, AUGUSTUS HENRY CHARLES, late India Public Works Dept.—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1887, and served in Bengal as asst. engr.; exec. engr., Feb., 1890; suptg. engr., March, 1911; transfd. to Bihar, April, 1912; retd., Dec., 1916.

MCCARTHY, CHARLES D'ARCY, India Forest Dept. (*consr., Madras*).—Joined the service, 29th

Dec., 1888, as asst. consr.; dep. consr., June, 1891; consr., Aug., 1914.

MCCARTHY, SAMUEL TRANT, late Madras C.S.—Educ. at St. Patrick's Coll., Carlow; apptd. after exam. of 1862; served in Madras as asst. collr. and mag., and sub. collr. and joint mag.; district and sessions judge, Jan., 1882; retd., Jan., 1891.

MACCARTHY, The Rt. Revd. WELBROE, D.D., Bishop of Grantham, late Eccles. Dept., Bengal.—Apptd. junr. chaplain, 20th Dec., 1873; senr. chaplain, Dec., 1883; archdeacon of Calcutta, Aug., 1892; retd., Dec., 1893; Suffragan to Bishop of Lincoln, 1905.

MCCAY, DAVID, M.D., Major, I.M.S. (*profr.*, *Med. Coll. Hosp., Calcutta*).—First commn., dated 27th July, 1899; in mil. emp. to Feb., 1903; profr. of physiology, *Med. Coll. Hosp., Calcutta*, June, 1905; author of numerous scientific papers.

MCCLOGHRY, JAMES, F.R.C.S., Col., Indian Med. Service, Bombay, retired.—Entered the service 31st March, 1875; mil. duty till March, 1891; civil surgn., Karachi, March, 1891; med. officer, Kathiawar agency, Nov., 1895; reverted to Karachi, March, 1897; K.-i-H. medal, Nov., 1901; reverted to mil. duty, Oct., 1905; acting surg.-gen. with govt. of Bombay, 1903; retd., Jan., 1909.

MCCOLL, HUGH ERNEST, Indian C.S. (*dipl. judge, Burma*).—Educ. at Clifton Coll. and Christ's Coll., Cambridge; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in Burma as asst. commr.; addl. sess. judge, Tenasserim and judge, small cause court, Moulmein, June, 1903, dist. judge, March, 1905; divl. judge, April, 1906; addl. judge, court of judl. commr., Upper Burma, July, 1909.

MCCONAGHEY, ALLEN, C.I.E., Lieut.-Col., Indian Army (*pol. agent, Quetta-Pishin*).—First commn., 23rd Aug., 1884; in mil. employ till Nov., 1896, when he was apptd. pol. asst., Quetta-Pishin; dep. commr., Thal-Chotiali, and pol. agent, Sinjawi and railway dist., March, 1902; pol. agent, Chagai, Jan., 1904; ditto, Kalat, Oct., 1904; dep. commr., Sibi, April, 1905; pol. agent in Zhob, June, 1906; ditto and dep. commr., Quetta-Pishin, March, 1907; has compiled several gazetteers of Baluchistan; C.I.E., Dec., 1911.

MCCONAGHEY, FRANK, Lieut.-Col., I.A. (*pol. agent*).—First commn., dated 25th March, 1891; in mil. emp. to June, 1898; pol. asst., July, 1899; asst. to a.g. in Rajputana, July, 1899; asst. to pol. agent, Gilgit, Dec., 1899; asst. to a.g. in Rajputana, May, 1904; asst. pol. agent, Mekran, July, 1904; pol. agent and H.B.M.'s consul, Maskat, July, 1908; asst. pol. agent and asst. commr., Sibi, Nov., 1908; asst. pol. agent, Kalat, Feb., 1909; H.B.M.'s consul for Seistan and Kain, May, 1910; asst. pol. agent and dep. commr., Sibi, Feb. 1911; asst. pol. agent and asst. commr., Quetta-Pishin, Jan., 1912; pol. agent and dep. commr., Sibi, Dec., 1913.

MCCORMICK, ANDREW LOUIS CHARLES, Lieut.-Col., R.E. (*senr. mint master, Calcutta*).—First commn., dated 27th July, 1888; apptd. asst. engr., P.W.D., June, 1893; exec. engr., May, 1899; employed in M.W.S., Nov., 1900, to Feb. 1901, when he was attached to Assay Dept.; in M.W.S. from July, 1904; on special duty in Bombay mint, Nov., 1906; dep. mint master,

Calcutta, June, 1907; master of the Hyderabad mint, March, 1908, to March, 1909; on mil. duties, March, 1909; mint master, Bombay, April, 1910; ditto, Calcutta, March, 1915; senr. mint master, ditto, Oct., 1915.

MCCRACKEN, ANDREW, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Ayr Academy and Glasgow Univ.; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Burma as asst. commr.; on mil. service.

MCCRACKEN, DONALD EDWARDS, late For. Dept., Govt. of India.—Entered the Punjab police dept. as offg. asst. dist. supt., 23rd Dec., 1871; confd., April, 1873; dist. supt., July, 1881; transfd. to foreign dept., govt. of India, as asst. to gen. supt., Thagi and Bakaiti Dept., Nov., 1887; dep. dir., central criminal intell. dept., April, 1904; retd., Aug., 1905.

MCCRIE, CHARLES MARK, F.C.H., India Forest Dep. (*dep. consr.*).—Joined the service, 28th Nov., 1895, as asst. consr.; dep. consr., Oct., 1903; instr. impl. research inst., Dehra Dun, Dec., 1909; dir. of forest school, Balaghat, Oct., 1914.

MCCUDDEN, EDMUND GERALD JAMES, M.I.C.E., late India Public Works Dept.—Apptd., Jan., 1870, and employed on irrign. and mil. works in Rajputana; transfd. to state railways, July, 1875; exec. engr., Nov., 1880; engr.-in-chief, Cuttack-Midnapur-Calcutta railway survey, March, 1894; N. Bengal-Assam connection survey, Nov., 1894; retd., 1896.

MCDONALD, ALEXANDER, B.A., Indian C.S. (*under-sec. to chief commr., Central Prov.*).—Educ. at Middlesbrough High Sch. and Emmanuel Coll., Camb.; apptd. after exam. of 1907; arrived, 28th Nov., 1908, and served in the Central Prov. as asst. commr.; under-sec. to chief commr., Aug., 1915.

MACDONALD, ANGUS RODERICK, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1870, and posted to state railways; exec. engr., Sept., 1888; retd., Nov., 1904.

MACDONALD, DENIS PETER, M.D., Lieut.-Col., Indian Med. Service.—Joined the service, 1st April, 1873; served in the Jowaki and Afghan campaigns; on special duty in Egypt, 1883; served with the field hosp., Lushai expedn., Nov., 1889; senr. med. officer, Port Blair, July, 1890; med. storekeeper, Bengal command, June, 1900; retd., July, 1903.

MACDONALD, DONALD, Col., Indian Army, late Survey of India Dept.—First commn., Bengal infantry, Oct., 1853; arrived, Dec., 1853; apptd. to the survey dept., rev. branch, Dec., 1860; rev. surveyor, Jan., 1865; dep. supt., April, 1866; in charge of the N.W. frontier survey, 1879-84; asst. surveyor-gen., Sept., 1887; unempd. sup. list, 1890.

MACDONALD, FREDERICK WESTON PEILE, Lieut.-Col., Indian Army (*offr. of pol. dept.*).—First commn., 22nd Oct., 1881; joined the Staff Corps, June, 1883; entered the pol. dept., April, 1888, and served as pol. asst. in Central India, Rajputana, and Baluchistan; actg. pol. agent in Zhob, Dec., 1897; confd., March, 1899; dep. commr. and pol. agent, Thal Chotiali, April, 1901; ditto, Quetta-Pishin, Nov., 1902; pol. offr. in charge of ex-Amir and Sardar Ayub Khan, April, 1904; pol. agent and dep. commr., Sibi, Dec., 1905; special duty under agent to

gov.-gen. in Baluchistan, Nov., 1911; pol. agent in Malwa, May, 1912; deputed to accompany H.H. the Raja of Rutlam proceeding on mil. service, April, 1915; on spl. duty as boundary settl. offr. in Central India, Feb. to April, 1916; pol. agent, Bhopal, April, 1916; ditto, Malwa, Dec., 1916; offg. resdnt., Baroda, March, 1917; confirmed, May, 1917.

MCDONALD, JAMES HALDANE, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn., Bombay*).—First commn., dated 29th Jan., 1895; personal asst. to the surg.-gen. with the govt. of Bombay, July, 1900; ditto, and chief med. officer, plague operations, Bombay, Oct., 1902; personal asst. to the surgn.-gen., Bombay, and inspr. of factories, Bombay City, Oct., 1903; civil surgn., Sept., 1911; on mil. duty at Netley Hosp., from Nov., 1914.

MACDONALD, REV. JAMES MIDDLETON, M.A. (Oxon), India Eccles. Estabt.—Joined the service, 16th July, 1890, as junr. chaplain; senr. chaplain, July, 1900; author of 'Orissa, the Holy Land of India,' and tales of Indian and Australian life. Part author and joint editor of 'Glimpses of India.' Editor of Ibu Sina's 'Arabic Psychology' from the Arabic, and of 'Massilia-Carthage' from the Phœnician.

MACDONALD, KENNETH CAMPBELL, late Burma Police Dept.—Held non-gazetted appts. from 19th Oct., 1886; inspr., Feb., 1887; asst. dist. supt., Nov., 1888; dist. supt., July, 1901; ret'd., Oct., 1916.

MCDONALD, WILLIAM CHARLES, Excise Dept., Bombay (*asst commr. of excise, Bombay*).—Apptd. distillery expert for Bombay presidency and Central Prov., 3rd Nov., 1909; asst. commr. of excise, Bombay, and Central Prov., Oct., 1912; ditto, for Bombay, April, 1915.

MACDONELL, ALEXANDER, M.A., Indian Educl. Service.—Educ. at Aberdeen Univ and Corpus Christi Coll., Oxford; joined the Bengal educl. dept., 30th Aug., 1879, and served in succession as proftr. at Patna, Dacca, Presidency, and Hugh colls.; proftr., Sibpur engin. coll., Nov., 1890; offg. principal, 1897, 1898, and 1904; inspr. of schools, Nov., 1901; proftr., presy. coll., Calcutta, 1905; princpl., ditto, Dec., 1905.

MACDONNELL, ANTONY PATRICK, BARON OF SWINFORD, G.C.S.I., K.C.V.O., P.C., M.A., D.C.L., late Indian C.S.—Educ. at Queen's Coll., Galway; apptd. after exam. of 1864; arrived, 3rd Nov., 1865, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. mag. and collr., and offg. acctnt.-gen., Bengal; sec., govt. of Bengal, rev. and gen. depts., July, 1883; member of provl. legist. council, Nov., 1884; sec., govt. of India, home dept., March, 1887; C.S.I., June, 1888; offg. chief commr., Burma, Sept., 1889; chief commr., Central Prov., Nov., 1890; K.C.S.I., Jan., 1893; acting lieut.-govr. of Bengal, May, 1893; member of govr.-gen.'s council, Dec., 1893; lieut.-govr. of N.W. Prov and Oudh, Nov., 1895; G.C.S.I., June, 1897; ret'd., Nov., 1901; sworn of the Privy Council, Aug., 1902; under-sec. for Ireland, Oct., 1902; member of the Council of India, Jan., 1903 to Jan., 1905, but did not take up the duties of the appt.; sworn of the Privy Council of Ireland, June, 1903; K.C.V.O., Aug., 1903; Hon. D.C.L., Oxford, June, 1907; chairman of royal commission on the Civil Service,

1912; author of 'Food Grain Supply and Famine Relief in Bihar and Bengal,' 1876.

MCDONNELL, RICHARD GRANT PETER PURCELL, C.I.E., late Burma Police Dept.—Apptd. inspr. of police, 1st Oct., 1886; asst. dist. supt., Aug., 1887; dist. supt., Oct., 1896; commr., Rangoon town police, June, 1899; C.I.E., Jan., 1905; ret'd., Aug., 1908.

MACDOUGALL, RAIBEART MACINTYRE, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Greenock Academy and Glasgow Univ.; apptd. after exam. of 1914, and posted to Burma; on mil. service.

MCDOWALL, ARTHUR CARLAW, India Office (*senr. clerk, Store Dept.*).—Clerk, 2nd class, 26th Oct., 1893; junior clerk, August, 1907; senr. clerk, Feb., 1913, on mil. service from Oct., 1916.

MCDOWALL, ROGER GORDON, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Dumfries Academy, Glasgow, and Christ Church Coll., Oxford; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Burma as asst. commr.; offg. asst. sec. to govt., Sept., 1916.

MCELHINNY, WILLIAM JOHN, Major, R.E., ret'd., late India Public Works Dept.—First commn., 6th Jan., 1836; apptd. asst. engr. and posted to state rlys., 24th April, 1839; transfd. to traffic dept., Oct., 1893; dist. traffic supt., March, 1895; under sec. to govt. (traffic), March, 1898, to Oct., 1900; dep. traffic supt., Dec., 1904; dep. manager, Dec., 1907; traffic supt., March, 1910; ret'd., Jan., 1911.

MACFARLAINE, ROBERT MELBOURNE, late India Public Works Dept.—Joined the service, 20th March, 1891; asst. engr., March, 1892; exec. engr., Nov., 1907; ret'd., March, 1917.

McFARLAND, WILLIAM GREGG, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Methodist Coll., Belfast, and Dublin Univ.; apptd. after exam. of 1900; arrived, 25th Nov., 1901, and served in Madras as asst. collr. and mag., and spl. settl. offr.; sub. collr., Dec., 1910; sec. to commr. of land rev., board of rev., April, 1911, to Dec., 1915; on mil. duty to Jan., 1917.

MCGANN, TERENCE JOSEPH, Col., late Indian Med. Service, Madras.—Joined the service, 1st April, 1897; senr. surgn., Bangalore, and sanitary commr., Mysore, Sept., 1870; principal med. officer, Rangoon dist., April, 1895; ret'd., May, 1901.

MACGEORGE, JOHN BUNION, Major, R.E., India Public Works Dept. (*sevr. engr., United Prov.*).—First commn. dated 25th July, 1890; joined the mil. works dept., Jan., 1893, and served in the Punjab as asst. engr.; apptd. to the public works dept., Dec., 1903, as exec. engr., and served in Rajputana; services lent to the Bikanir State from Feb., 1913; reverted to mil. employ, Sept., 1915; war service, N.W. Frontier, 1907-08, Mohand Field Force, 1897, medal and clasp, Tirah, 1877-08, clasp.

MCGILLIGAN, MICHAEL AIDAN, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Clongowes Wood Coll., Univ Coll., Dublin, and Trinity Coll., Dublin; apptd. after exam. of 1911; arrived, 7th Dec., 1912, and served in Madras as asst. collr. and mag.; asst. censor, Madras, Oct., 1914.

MACGREGOR, ALEXANDER, M.A., Indian C.S. (*dist. judge, Burma*).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 3rd Dec., 1898, and served in Burma as asst. commr.; registrar, chief court, Lower Burma, Oct., 1904; dist. judge, Sept., 1908.

MACGREGOR, WILLIAM OUNCAN, A.M.I.E.E., India Posts and Telegraphs (*supt.*).—Apptd. 27th Sept., 1900, and served as asst. supt., telegraphs; supt., Oct., 1911; ditto, engrg., April, 1914.

MACGREGOR, WILLIAM EDWARD SKARDON, V.D., Railway Dept. (*dep. traffic manager*).—Joined the service, 2nd June, 1882; asst. traffic supt., July, 1883; dep. traffic supt., Aug., 1910; traffic manager (*s.p.t.*) Oudh and R. rly., May, 1915.

McHARG, ALFRED ALEXIS, D.S.O., Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 25th July, 1893; joined survey dept., Jan., 1900; dep. supt., March, 1910; temply. reverted to mil. duty, Oct., 1914; D.S.O., Jan., 1917.

McHARG, WILLIAM THOMAS TOWNLEY, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 6th Jan., 1890; and served in Burma as asst. consr.; dep. consr., June, 1896.

MACHUTCHIN, JOHN COLIN CAMPBELL, Revenue Survey Dept., Madras (*dep. dir.*).—Joined the service, 18th April, 1884; asst. supt., March, 1888; dep. supt., Jan., 1901; designation changed to asst. dir., March, 1905; dep. dir., Nov., 1906.

McHUTCHIN, WILLIAM, M.I.C.E., late India Public Works Dept.—Trained at Madras Civil Engrg. Coll.; apptd., 13th Oct., 1874, and posted to Mysore; exec. engr., June, 1887; services lent to Mysore state, 1881-87, and again from June, 1889; asst. chief engr. and asst. sec. to govt., June, 1889; local suptg. engr., Oct., 1894; sec. in the public works dept., Mysore state, from Aug., 1902; suptg. engr., Dec., 1903; retd., May, 1906.

McINTIRE, ARTHUR LITTON, late India Forest Dept.—Apptd. asst. consr., 24th Nov., 1884; dep. consr., Dec., 1891; conservator, Dec., 1903; retd., Nov., 1910.

MACINTOSH, DONALD RODRICK.—Apptd. *chief inspr. of steam boilers, Bombay*, 3rd April, 1909.

MACINTOSH, HENRY JAMES, Indian C.S. (*commr., Bihar and Orissa*).—Educ. at Edinburgh Acad. and Univ., and Christ Church, Oxford; apptd. after exam. of 1883; arrived, 25th Nov., 1886, and served in Bengal as asst. mag. and coll.; served under sec. to govt., fin. and municipal depts., Oct., 1892; employed temporarily in fin. dept., govt. of India, in 1893 and 1894; joint mag. and dep. collr., Jan., 1894; mag. and collr., April, 1897; joint sec. to rev. board, April, 1900; dep. sec. to govt. of India, home dept., Sept., 1900; ditto, fin. and com. dept., April, 1901; again mag. and collr., Bengal, April, 1904; sec. to govt. fin. and munpl. depts., August, 1906 to Sept., 1907; commr., Nov., 1909; transfd. to Bihar and Orissa, April, 1912.

McINTOSH, RICHARD, M.A., India Forest Dept. (*consr., Punjab*).—Joined the service, 14th Jan., 1891, as asst. consr.; dep. consr.,

July, 1899; instr., forest sch., Dehra Dun, Nov., 1900, to April, 1905; on depn. to Chamba State from Oct., 1910; consr., May, 1914; ditto, Punjab, July, 1914.

McIVER, CHARLES, late Bombay Police dept. —Joined the service as asst. supt. of police, Karachi, 19th March, 1867; supt., March, 1873; district supt., Aug., 1875; retd., Nov., 1900.

McIVER, SIR LEWIS, Bart., M.P., Bart. (1878), late Indian C.S.—Educ. at Bonn Univ.; joined the service, 12th Aug., 1868, and was apptd. asst. collr. and mag. in Madras; transfd. to Burma as asst. commr., Jan., 1873; offg. asst. sec. to chief commr., Feb., 1874; presdt., Rangoon Municipality, March, 1875; reverted to Madras, June, 1876, and engaged on preparation of 'Imperial Gaz.' (Madras) till April, 1878; asst. collr. and mag., Nov., 1879; offg. registrar, high court, April, 1880, to Oct., 1881; head asst., April, 1880; dep.-supt. of census, Nov., 1882 to April, 1883; retd., 1885; M.P. for Torquay divn., 1885-86, and for Edinburgh (West) from 1895 to 1909; created a baronet, 1896.

MACIVER, STEWART WILLIAM GRAHAM IVER, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 20th Dec., 1892, and served in Madras as asst. collr. and mag.; head asst., Dec., 1899; sub. collr. and joint mag., May, 1907; collr. and dist. mag., Oct., 1910.

MACIVOR, CHARLES VERNON, M.A., L.C.E., late India Public Works Dept.—Apptd. asst. engr., 23rd Dec., 1897, and posted to Central Prov.; transfd. to state railways, Jan., 1870; exec. engr., April, 1875; offg. engr.-in-chief, Rajputana-Malwa railway, May, 1894; retd., Aug., 1896.

MACKAY, CHARLES GORDON, M.A., Indian C.S. (*regr., high court, Madras*).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910; regr., high court, Oct., 1913.

MACKAY, HENRY FISHER, India Office (*2nd class clerk, Finl. Dept.*).—Educ. at Robert Gordon's Coll., Aberdeen; clerk, 2nd class, 2nd Oct., 1895; joint editor, India Office List, from Nov., 1914.

McKAY, HENRY KELLICK, C.I.E., Col., Indian Med. Service, retired.—Entered service, Sept., 1873; civ. surgn. and supt. of lunatic asylum, Jubulpore, Oct., 1894; C.I.E., Dec., 1898; reverted to mil. duty, Dec., 1903; retd., Dec., 1906.

MACKAY, SIR JAMES LYLE, G.C.M.G., K.C.S.I., K.C.I.E. (*see Incheape, Baron*).

McKENDRICK, ANDERSON GRAY, Major, I.M.S. (*dir., Pasteur Inst. of India, Kasauli*).—First commn. dated 27th June, 1901; apptd. dir. of Pasteur Inst. of India, Kasauli, 8th Sept., 1914.

MACKENNA, JAMES, C.I.E., M.A., Indian C.S. (*agril. adviser to govt. of India*).—Educ. at Dumfries Acad., Edinburgh Univ., and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 23rd Dec., 1895, and served in Burma as asst. commr., and settlt. officer; dir. of land

records and agric., May, 1904; dep. dir., Jan., 1905; dir. of agric., Oct., 1906; ditto., and jt. regr., co-op. credit soc., Nov., 1909; offg. agric. adviser to govt. of India, and dir., agric. research inst., Pusa, March, 1913, to March, 1914; on special duty in dept. of rev. and agric., govt. of India, Jan., 1915; agrici. adviser to govt. of India, and dir., agric. research inst., Pusa, April, 1916; C.I.E., June, 1917.

MACKENZIE, ARCHIBALD THOMAS, A.M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1884; under sec. to govt. (irrigation), Oct., 1900, to Aug., 1902; suptg. engr., Oct., 1905; chief engr., Feb., 1914; ret'd., Aug., 1914.

MACKENZIE, CHARLES FRASER, Major, I.A. (*offr. of pol. dept.*).—First commn., dated 25th June, 1899; was on mil. duty until Feb., 1905, when he was apptd. boundary settlt. commr., Central India; reverted to mil. duty, March, 1905; supy. asst. commr., Punjab, April, 1906; asst. to agent to govt.-gen. in Central India, March, 1907; on spl. duty, Bunder Abbas, March, 1909, asst. to pol. resdt., Persian Gulf, April, 1909; pol. agent, Bahrein, May, 1909; asst. to resdt. in Kashmir, Nov., 1912; on spl. duty as junior judl. offr., Basrah, March, 1915.

MACKENZIE, DUNCAN GEORGE, Indian C.S. (*offr. of pol. dept.*).—Educ. at Winchester and Brasenose Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1907, and served in Bombay as asst. collr. and mag.; asst. to agent to govt.-gen. in Central India, June, 1912; asst. commr., Ajmer, March, 1913; city mag., Peshawar, Nov., 1914; asst. commr., Nowshera, Dec., 1915; ditto, Bannu, Oct., 1916.

MACKENZIE, GORDON THOMSON, late Indian C.S. (Madras).—Educ. at King William's Coll., Isle of Man, and Trinity Coll., Dublin; apptd. after exam. of 1867; arrived, 19th Nov., 1869, and served in Madras as asst. collr. and mag., asst. commr., head asst. and acting registrar, high court; acting sec., board of rev., Nov., 1884; prest. of the municipal commn., Jan., 1885; sub-collr. and joint mag., Nov., 1886; district and sessions judge, Oct., 1888; resdt. in Travancore and Cochin, Sept., 1900; addl. member of legsl. council, Madras, May to Nov., 1902; ret'd., Nov., 1904; compiled district manual of Kistna.

MACKENZIE, HARRY MALCOLM, M.B., Major, I.M.S.—Joined the service, 27th Jan., 1900; in mil. emp. to July, 1906; health offr., Simla, April, 1907; profr., medl. coll. hosp., Lahore, Nov., 1908; health offr. and dist. plague medl. offr., March, 1909; medl. coll. hosp., Calcutta, June, 1910; ditto, Lahore, Sept., 1911; medl. offr., Bahawalpur State, Jan., 1912; dep. sanitary commr., Punjab, Sept., 1914; serving in the mil. dept., 1915; author of contributions to medl. press.

MACKENZIE, JOHN CORMACK, M.A., Indian C.S. (*asst. commr.*, Burma).—Educ. at Daniel Stewart's Coll., Edinburgh, Edinburgh Univ., and Pembroke Coll., Cambridge; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Burma as asst. commr.

MACKENZIE, JOHN PEACOCK, late India Telegraph Dept.—Apptd. temp. asst. supt.,

25th Aug., 1893; asst. supt., July, 1898; supt., Oct., 1910; ret'd., March, 1915.

MACKENZIE, MALCOLM DOUGLAS, Sind Commn.—Educ. at Repton; entered the service, 20th Aug., 1877; asst. collr., Dec., 1885; dep. commr., Upper Sind Frontier, May, 1898; ditto, Thar and Parkar, Dec., 1905.

MACKENZIE, NICOL FINLAYSON, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 18-8, and posted to N.W. Prov. and Oudh, irrigation branch; exec. engr., June, 1892; under sec. to govt. of India, Aug. to Nov., 1897; ret'd., July, 1902; instr. in surveying, R.I.E. Coll., 1903-06; instr. in surveying, sch. of geography, Oxford, from 1905.

MACKENZIE, STEPHEN NAIRN, Indian C.S. (*dep. commr.*, Assam).—Educ. at Winchester Coll.; apptd. after exam. of 1902; arrived, 11th Dec., 1902, and served in Bengal as asst. mag. and collr.; transd. to E. Bengal and Assam, Oct., 1905; settlt. offr., Dec., 1910; jt. mag. and dep. collr., Nov., 1910; ditto and settlt. offr., Dec., 1910; asst. commr. and settlt. offr., Assam, April, 1912; offg. commr. of excise and insp.-gen. of registrn., April, 1915; ditto and dep. commr., March, 1916.

MACKENZIE, THOMAS DUNCAN, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1824; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., sec., Baroda inquiry commn., Nov., 1873; under sec. to govt. in the rev., &c., depts., Nov., 1877; junr. collr. and mag., Broach, May, 1884; collr., mag., and pol. agent, Khandesh, Feb., 1886; acted as chief sec. to govt. of Bombay for various periods; commr., S. divn., May, 1889, chief sec. to govt., rev., finl. and gen. depts., May, 1891; acting commr. of customs, &c., Bombay, March, 1893; ret'd., May, 1897.

McKERNAN, ROBERT LUCIAN, M.A., Indian C.S. (*asst. collr. and mag.*, Madras).—Educ. at St. Columb's Coll., Derry, and University Coll., Dublin; apptd. after exam. of 1913; arrived, 12th Dec., 1914, and served in Madras, as asst. collr. and mag.

MCKERRAL, ANDREW, M.A., B.Sc., Indian Agrl. Service (*dep. dir.*, Burma).—Arrived in India, May, 1907, and served as dep. dir. of agric.; asst. insp.-gen. of agric. in India, June, 1910; dep. dir. of agric., Burma, June, 1911.

MCKERRON, ROBERT GORDON, M.A., late Indian C.S.—Educ. at Kelso High Sch., Edinburgh Univ. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr. and settlt. offr., ret'd., July, 1915.

MACKIE, ALFRED WILLIAM WHITE, M.A., Indian C.S. (*asst. collr.*, Bombay).—Educ. at Dunder High Sch., St. Andrew's Univ., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1900; arrived, 20th Nov., 1901, and served in Bombay as asst. collr. and mag.; supt. of land records and registrn., Nov., 1905, to Jan., 1910.

MACKIE, ANDREW WALLACE, late Indian C.S. (Bengal).—Educ. at Univs. of Edinburgh and St. Andrew's; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in Bengal as asst. mag. and collr.; on famine duty, 1874

and 1877; asst. to dir.-gen. of statistics, Feb., 1875; joint mag. and dep. collr., Oct., 1884; employed in the Punjab in 1889 as divl. judge; district and sessions judge, Feb., 1890; ret'd., July, 1896.

MACKIE, CHARLES HASTINGS, late India Public Works Dept.—Apptd. to the dept. as asst. loco. supt., 15th March, 1880; lent to B.B. and C.I. rly. co., from Jan., 1885; ret'd., Oct., 1906.

MACKLIN, ALBERT SORTAIN ROMER, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Westminster and Christ Church, Oxford; apptd. after the exam. of 1912; arrived, 1st Dec., 1913, and served in Bombay as asst. collr. and mag.

MACKNEY, HERBERT HODDY, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Liverpool Institute High Sch., and Christ Church Coll., Oxford; apptd. after exam. of 1909; arrived in India, 6th Dec., 1910, and served in Burma as asst. commr.

MACLACHLAN, DUNCAN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Mountjoy Sch., Dublin, and Univ. Coll., Galway; apptd. after exam. of 1912; arrived 21st Nov., 1913, and served in Bombay as asst. collr. and mag.; on mil. duty from Aug., 1916.

MACLAGAN, SIR EDWARD DOUGLAS, K.C.I.E., C.S.I., M.A., Indian C.S. (*sec. to govt. of India, dept. of educn.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1883; arrived, 18th Dec., 1886, and served in the Punjab as asst. commr. and offg. under sec.; supt. of census operations in the Punjab, April, 1890; offg. under sec. to govt. of India, rev. and agric. dept., Aug., 1890; confd., April, 1893; retransf'd. to the Punjab, as asst. commr., March, 1895; dep. commr., Oct., 1896; settlement commr., Oct., 1896; offg. sec. to govt. of India, fin. and rev., April to Oct., 1902; offg. judl. and gen. sec., Punjab, Sept. to Oct., 1903; offg. chief sec., April to July, 1904, and again from Jan., 1906; confd., Dec. 1906; offg. sec. to govt. of India, rev. and agric. dept., Dec., 1906, to April, 1907; C.S.I., Jan., 1909; sec. to govt. of India, dept. of rev. and agric., July, 1910; K.C.I.E., Jan., 1913; tempy. member of govt.-gen.'s council, April to Oct., 1913; chief sec. to govt., Punjab, June, 1914; president, cttee. on co-operation in India, Oct., 1914, to June, 1915; sec. to govt. of India, educn. dept., Dec., 1915; an addl. member, govt.-gen.'s legisl. council.

MACLAGAN, ROBERT SMEITON, C.B., C.S.I., Col., R.E., late India Public Works Dept.—First commr., dated 18th Feb., 1880; joined the mil. works dept. as asst. engr., 22nd March, 1883; transf'd. to the Punjab (irrigation), Aug., 1883; exec. engr., May, 1894; under sec. to govt., Punjab, May, 1902, to May, 1904; suptg. eng., June, 1907; C.B., June, 1911; C.S.I., Dec., 1911; chief engr. and sec. to govt., P.W.D., Punjab, April, 1912; ret'd., Oct., 1915; war service in Hazara, 1888 and 1891, Miranzai, 1891, Waziristan, 1894-5, N.W. Frontier, 1897-98, and in S. Africa, 1900.

MACLAREN, JAMES FARQUHARSON, M.B., Lieut.-Col., I.M.S., ret'd.—Joined the service, 2nd April, 1881; has held various civil surgeoncies since June, 1886; Allahabad, Oct., 1902; ret'd., June, 1911.

MACLEAN, CHARLES SMITH, C.B., C.I.E., Maj.-Gen., I.S.C., late Pol. Dept., Govt. of India.—First commn., 14th Dec., 1853; served in the Indian mutiny, 1857, China war, 1860, Afghan war, 1878-80, and Mashud-Waziri expdn., 1881; consul-gen. at Meshed, March, 1889; agent to govt.-gen., and consul-gen. for Khorassan and Seistan, Nov., 1889; returned to Europe, Dec., 1891.

MACLEOD, ALLAN, B.A., Indian C.S. (*under-sec. to chief commr., Central Prov.*).—Educ. at Edinburgh Academy, and Merton Coll., Oxford; apptd. after exam. of 1910; arrived in India, 24th Nov., 1911, and served in the Central Prov. as asst. commr.; under-sec. to chief commr., Nov., 1916.

MACLEOD, BANNATYNE, B.A., Barr. (1894), late Indian C.S. (Madras).—Educ. at Edinburgh Coll. Sch., Edinburgh Univ., and Clare Coll., Cambridge; apptd. after exam. of 1878; arrived, 13th Dec., 1880, and served in Madras as asst. collr. and mag. and forest settl. officer; head asst., Jan., 1889; sub-collr. and joint mag., Sept., 1894; collr. and mag., May, 1897; dist. and sess. judge, Jan., 1905; ret'd., Act., 1905.

MACLEOD, EWAN CAMERON, Lieut.-Col., I.M.S. (*civil surgeon, Assam*).—First commn., dated 29th Jan., 1894; was in mil. and temp. civil employ until 11th Nov., 1897; civil surgeon, Assam, Nov., 1897.

MACLEOD, LIEUT.-COL. JOHN NORMAN, C.M.G., C.I.E., M.B., I.M.S., ret'd.—First commn., dated 30th Jan., 1893; employed under tor. dept., govt. of India, from Feb., 1900; agency surgeon, Quetta, Oct., 1910; ditto, Nowgong, Sept., 1914; reverted to mil. duty, Sept., 1914; ret'd., Aug., 1916; C.M.G., June, 1917.

MCLEOD, KENNETH, M.D., Col., late Bengal Med. Service.—First commn., March, 1865; civil surgn., Jessore, 20th Feb., 1866; sec. to inspr.-gen. of hosps., Jan., 1871; profr. of surgery, med. coll., and surgn. at the hosp., Jan., 1880; also health officer for town of Calcutta, Feb., 1880; ret'd., April, 1892; member of med. board, India office, July, 1893-July, 1897; profr., Netley hosp. med. sch., Aug., 1897, to Aug., 1905; K.H.P., May, 1906; author of several publns. on cattle diseases, including the report of the cattle plague commn., 1871, and on medico-legal subjects; also of 'History of the Bengal Medical Schools,' &c.

MACLEOD, MALCOLM NEYNOE, M.C., Major, R.E., India Survey Dept. (*dept. supt.*).—First commn., dated 2nd May, 1900; attd. to mil. works services, May, 1902; joined survey dept. as asst. supt., Oct., 1904; dep. supt., March, 1912; tempy. reverted to mil. duty, April, 1915.

MCLEOD, NORMAN CHARLES, Indian Finance Dept. (*examr. of rly. accts., Madras*).—Joined the service 1st March, 1901, as asst. examr. of accts., p.w. dept.; dep. examr., Jan., 1904; examr., Jan., 1910.

MACLEOD, NORMAN CRANSTOWN, B.A., Barr., Bombay Judicial Dept. (*judge, Bombay High Ct.*).—Official assignee, insolvent debtor's court, Bombay; apptd. addl. member of govt.-gen.'s legisl. council, 21st Oct., 1908; judge, Bombay High Ct., June, 1910.

MCLEOD, NORMAN FREDERICK, late India Public Works Dept.—Trained at R.I.E. Coll.; appointed to the dept. as asst. engr., 3rd Sept., 1878, and posted to N.W. Prov. and Oudh, exec. engr., Jan., 1892; suptg. engr., June, 1903; chief engr. and sec. to govt. (irrigation), United Prov., Sept., 1905; retd., June, 1911.

MACLEOD, RODERICK M.D., late Bengal Med. Service.—House physician, med. coll. hosp., Calcutta, 24th June, 1865; served as med. officer at several stations, and was apptd. health officer of the port of Calcutta, Oct., 1889; supt. of emigration, March, 1892; retd., Feb., 1897.

MACLEOD, RODERICK DONALD WILLIAM DUNNING, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Christ's Hospital Sch., and Jesus Coll., Oxford; apptd. after exam. of 1909; arrived in India, 26th Nov., 1910, and served in the United Prov. as asst. mag.

MACLEOD, RODERICK HENRY, Barr., late Indian C.S. (*United Prov.*).—Educ. at Univ. Coll., London, and London Univ.; called to the Bar, Middle Temple, 1908; apptd. after exam. of 1875; arrived, 13th Dec., 1877, and served in the N.W. Prov. and Oudh, as asst. mag. and collr. and joint mag., district and sessions judge, and mag. and collr.; judge, small cause court, Allahabad, April, 1891; district and sessions judge, May, 1891; legal remembrancer, March, 1894; member, legis. council, Jan., 1894; dist. and sess. judge, April, 1902; offg. judl. commr., Oudh, April to Sept., 1902; offg. 1st asst. judl. commr., Oudh, Nov., 1903, to April, 1904; retd., Aug., 1904; examr. to civil s. commrs. for final examn. of selected candidates for I.C.S. from 1907 to 1912; examr. to council of legal educn. for bar exams. since 1910; employed in Home Office, Nov., 1912, to Aug., 1913; apptd. Univ. teacher in Indian law, Cambridge Univ., July, 1913; hon. M.A., Cantab., 1915.

MCMAHON, SIR ARTHUR HENRY, G.C.V.O., K.C.I.E., C.S.I., Col. Indian Army, retd., late Foreign Dept., Govt. of India.—First commn., 10th March, 1883; in mil. emp. to June, 1887, when he was apptd. asst. commr., Punjab; employed in Zhob from Oct., 1890; dep. commr., Thal, and pol. agent, Loralai, April, 1892; pol. agent in Zhob, April, 1893; accompanied mission to Kabul, Aug., 1893; C.I.E., Jan., 1894; acting rev. commr., Baluchistan, Feb., 1894; British joint commr., Afghan-Baluch boundary commn., April, 1894, to June, 1895, and from January to June, 1896; C.S.I., June, 1897; pol. agent, Gilgit, Aug., 1897; asst. sec. to govt. of India, foreign dept., Nov., 1898; pol. agent, Dir, Swat and Chitral, Mar., 1899; rev. and judl. commr., Baluchistan, April, 1901; on depn. with the Seistan Mission from Nov., 1902; agent to govt.-genl. in Baluchistan, Jan., 1903; K.C.I.E., Jan., 1906; sec. to govt. of India, for. dept., Feb., 1911; addl. member of govt.-genl. council, Feb., 1911; G.C.V.O., Dec., 1911; on special duty as British Plenipotentiary, Tibet Conference, Sept., 1913, to July, 1914; apptd. H.M.'s High Commr., Egypt, Dec., 1914; retd. from Indian Army, March, 1915; author of works on the tribes and fauna of Gilgit, Chitral, &c., and on volcanic and other rocks on the Baluchistan Afghan frontier.

MACMICHAEL, NEIL, M.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at the Edinburgh High Sch. and Univ., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 2nd Dec., 1894, and served in Madras as asst. collr. and mag.; dep. commr., rev. settl., July, 1900; spl. settl. officer, May, 1901; head asst., June, 1904; sub. collr. and jt. mag., Dec. 1908; collr. and mag., March, 1912.

MCMILLAN, ALEXANDER, M.A., Barr. (1883), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Aldenham Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., and asst. settl. officer; under sec. to govt., March, 1876; dep. supt., family domains of Maharaja of Benares, March, 1877; joint mag. and dep. collr., Oct., 1883; district and sessions judge, April, 1887; retd., May, 1894; apptd. profr. of Indian jurisprudence and Indian history, King's coll., London, July, 1899; author of a note on the 'History of the Family of the Maharaja of Benares' and 'Divers Ditties, chiefly written in India.'

MACMILLAN, ARCHIBALD MORVEN, M.A., B.Sc., Indian C.S. (*asst. collr., Bombay*).—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived, 21st Nov., 1903, and served in Bombay as asst. collr., mag.; chief inspr. of factories, March, 1907, to Jan., 1908; manager, Sind encumbered estates, May, 1914.

MCMILLAN, HENRY, A.M.I.C.E., India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to state rlys.; lent to B.B. and C.I. rly. co. from Jan., 1885, to April, 1906; exec. engr., July, 1894.

MACMILLAN, MICHAEL, D.Litt., late Indian Educl. Service.—Educ. at Rugby and Marlborough Sch. and Brasenose Coll., Oxford; joined the service, 12th June, 1878, as profr. of logic and moral philosophy, Elphinstone coll.; profr. of English literature, April, 1892; ditto, and principal, June, 1900; retd., April, 1907; now English lecturer, Birmingham Univ.; is the author of 'A School History of India,' 'The Globe Trotter in India Two Hundred Years Ago and other Indian Studies,' 'Tales of Indian Chivalry,' 'A Princess of Balkh,' 'In Wild Maratha Battle,' 'The Last of the Peshwas,' and has edited various English classics for Indian students.

MACNAB, ALLAN JAMES, Bt.-Col., I.M.S.—First commn., 31st March, 1890; in mil. employ till Dec., 1903, when he was apptd. joint med. offr., Simla; surgn. to the Viceroy (Lord Curzon), Dec., 1904, to Nov., 1905; civil surgn., Simla, Feb., 1906, agency-surgn., Kashmir, Nov., 1910; to mil. duty, Sept., 1914.

MACNABB, ARCHIBALD CORRIE, Indian C.S. (*asst. commr., Punjab*).—Educ. at Eton, and Balliol Coll., Oxford; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the Punjab as asst. commr.; city mag., Delhi, April, 1914; sec., municipal cttee., Delhi, Sept., 1915; again city mag., Delhi, Oct., 1916.

MACNABB, DONALD JOHN CAMPBELL, C.S.I., Lt.-Col., Indian Army (*commr., Burma*).—Entered the service, Aug., 1884; on mil. duty to April, 1887; apptd. to the Burma Commn.

as asst. commr., April, 1887; transfd. to Central Prov., April, 1897; dep. commr., April, 1897; retransfd. to Burma, Nov., 1902; commr., Aug., 1910; C.S.I., Jan., 1913; author of a work on the Chins, and a handbook of the Haka Chin dialects.

MCNAIR, ARTHUR WYNNDHAM, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at St. Paul's Sch., and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 8th Nov., 1893. and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. commr., Sept., 1898; joint mag., May, 1902; asst. commr., May, 1904; dep. commr., Nov., 1903; mag. and collr., April, 1911.

MCNAIR, JAMES WILLIAM AUGUSTUS, late India Public Works Dept.—Apptd. asst. examr. of accents, 22nd May, 1876; resigned the service, 5th March, 1883; re-apptd. to store dept., April, 1886; chief storekeeper, N.W. rly., Aug., 1901; ret'd., Jan., 1903.

MACNAIR, JOHN CHARLES HIRSCHFELD, M.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Edinburgh University and Christ Church, Oxford; apptd. after exam. of 1905; arrived, 4th Dec., 1905, and served in the Punjab as asst. commr. and asst. mag.; transfd. to Assam, April, 1912; jt. mag. and dep. collr., April, 1912; transfd. to Bengal, Nov., 1912; dist. and sess. judge, April, 1910.

MACNAIR, ROBERT HILL, Indian C.S. (*dist. and sess. judge, Central Prov.*).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1899; arrived, 4th Dec., 1900, and served in the Cent. Prov. as asst. commr. and dist. and sess. judge; served in fin. dept., govt. of India, from May, 1903; asst. acct.-gen., Bengal, Dec., 1903; ditto, Bombay, Oct., 1909; ditto, Bengal, Nov., 1909; dep. acctnt.-genl., United Prov., May, 1910; asst. commr., Central Prov., Nov., 1910; ditto, and addl. dist. and sess. judge, Nov., 1912; dep. commr., and divl. and sess. judge, Jan., 1915; dist. and sess. judge, May, 1917.

MACNAMARA, JOHN WILLIAM UNTHANK, M.D., Lieut.-Col., I.M.S., Retd. — First commn., 31st Oct., 1879; in mil. employ till Sept., 1884, from which date he has held the appt. of civil surgn. successively at Sylhet, Gauhati, and Iezpur; ret'd., July, 1903.

MACNAMARA, ROBERT JOSEPH, M.D., Col., I.M.S.—Joined the service, 30th Sept., 1886; in mil. employ till June, 1889; from July, 1891, held the appt. of supt., central jail, at various stations in the Punjab; offd. as inspr.-genl. of jails, Bengal, in 1903-4, and as inspr.-genl. of prisons, Punjab, in 1904; confd. in the latter appt., July, 1905; inspr.-genl. of prisons, Madras, Oct., 1906; reverted to mil. duty, May, 1915; ret'd., Nov., 1916; author of pamphlets on Indian jail dietaries and height and weights of prisoners.

MCNEIL, JOHN, Posts and Telegraph Dept. (*supt.*).—Joined the telegraph service, 25th Sept., 1901, as asst. supt.; on field service with Force "B," from Oct., 1914; chief electrician, Nov., 1916; supt., enrg., June, 1917.

MCNEILE, CHARLES, Col., I.S.C., late Punjab Commn.—Arrived, 11th Dec., 1853; from Dec., 1861, served in the Punjab police dept. as asst. supt.; from May, 1865, served in the

commn. as asst. commr. and jud. asst.; dep. commr., March, 1886; ret'd., March, 1888.

MCNEILL, DUNCAN, Col., Indian Army, late Police Dept., Punjab.—Joined the service, 8th Dec., 1855; arrived, 29th Dec., 1855, and served in the suppression of the Mutiny, and with the expdn. to the Pachmarhi hills; asst. district supt. of police, Punjab, July, 1862; district supt., April, 1867; reverted to mil. dept., Jan., 1893.

MCNEILL, JAMES, late Indian C.S.—Educ. at Univ. Coll., Blackrock, Royal Univ., Ireland, and Emmanuel Coll., Cambridge; apptd. after exam. of 1883; arrived, 22nd Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., Oct., 1896; compiled the gen. administration report, 1895-96; 2nd asst. collr. of land rev. customs and opium, and chief inspr. of factories Bombay city, Dec., 1896; ditto and supt. of stamps and stationery, Feb., 1897, to Nov., 1897; 1st asst., Oct., 1900; ditto, and special collr. under the land acquisition act, Bombay, Sept., 1902; regr., co-operative credit societies, Oct., 1904; junr. collr., Dec., 1906; settl. commr. and dir. of land records, Oct., 1911; senr. collr., March, 1912; deputed to visit Br. W. Indian Colonies in connection with Indian immigration enquiry, Jan. to Nov., 1913; on special duty under govt. of India, Dec. 1913, to June, 1914; pol. agent, Surgana, June, 1914; censor of government telegrams, Sept. to Oct., 1914; offg. commr., Central Divn., Nov., 1914; ret'd., Sept., 1915.

MACONACHIE, JAMES ROBERT, B.A., late Indian C.S. (Punjab).—Educ. at Merchant Taylors Sch. and London Univ.; apptd. after exam. of 1866; arrived, 9th Jan., 1872, and served in the Punjab as asst. commr., settl. officer, and offg. postmr.-gen.; dep. commr., Feb., 1887; offd. as commr., Lahore, 1893 and 1895; author of 'Agricultural Proverbs of the Punjab,' and a report on the settl. of the Delhi district; ret'd., Aug., 1895.

MACONACHIE, RICHARD ROY, B.A., Indian C.S.—Educ. at Tonbridge, and Univ. Coll., Oxford; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in the Punjab as asst. commr.; asst. commr., Peshawar, April, 1914; persl. asst. to chief commr., N.W. Frontier Prov., May, 1914; asst. commr., Bannu, Feb., 1915; ditto, Dera Ismail Khan, Oct., 1916; under-sec. to govt. of India, foreign and pol. dep., March, 1917; on mil. service from Oct., 1917.

MACONACHIE, ALEXANDER FRANCIS, late Indian C.S.—Educ. at Westminster, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 8th Dec., 1882, and served in Bombay as asst. collr. and mag., and acting joint administrator, Rajpipla; survey and settl. supt., Baroda, Dec., 1890; first asst., March, 1895; junr. collr. and mag. and pol. agent, Akalkot, April, 1899; senr. collr. and mag. and ditto, July, 1904; ditto, and pol. agent, Surgana, Oct., 1904, to May, 1905; ditto and mag., March, 1906; ret'd., June, 1913.

MACONACHIE, EVAN, C.S.I., Indian C.S. (*commr., Bombay*).—Educ. at Sherborne Sch., and New Coll., Oxford; apptd. after exam. of 1887; arrived, 29th Oct., 1889, and served in Bombay as asst. mag. and collr.; acted as administrator, Sachin state, 1890 and 1891; dep. supt., Gujarat rev. survey, April, 1896; under-

sec. to govt. of India, rev. and agric. dept., Jan., 1898, to Oct., 1900; priv. sec. to Maharaja of Mysore, June, 1902; junr. collr., March, 1909; senr. collr., Sept., 1910; offg. commr., Feb., 1914; commr., and agent to govt. in Kathiawar, Dec., 1915; C.S.I., Jan., 1918.

MACPHERSON, ARCHIBALD DUNCAN, Lieut.-Col., I.A. (*offr. of pol. dept.*).—First commn., dated 7th Nov., 1891; in mil. employr. to June, 1898; pol. asst. and asst. to pol. agent in Gilgit, Aug., 1899; asst. pol. agent, Chitral, Dec., 1899; asst. to a.g.g. in Baluchistan, Feb., 1903; H.B.M.'s consul for Seistan and Kaim, Feb., 1904; asst. to resdnt., Kashmir, Nov., 1907; pol. agent, Gilgit, May, 1911; on special duty under govt. of India, for. dept., from Nov., 1911, to Feb., 1912.

MACPHERSON, SIR ARTHUR GEORGE, K.C.I.E., late Jud. and Public Dept., India Office.—Educ. at the Univ. and King's Coll., Aberdeen, and Univ. of Edinburgh; called to the bar, Inner Temple, 1852; 1st judge of Calcutta small cause court, 1859; sec. to govt. of Bengal, legisl. dept., 1862; offg. dep. sec. to govt. of India in the home dept. (legisl.), 1863, and apptd. asst. sec., Oct., 1864; judge of the high court, Calcutta, 1865; acted as chief justice, 1875; ret'd., 1877; legal adviser to the sec. of state, Nov., 1879; sec. in the jud. and public dept., India office, 1882-93; K.C.I.E., Jan., 1889.

MACPHERSON, COLIN ANDREW, India Police Dept. (*supt. Punjab*).—Joined the service as asst. dist. supt. of police, 2nd June, 1896; dist. supt., July, 1904; supt., April, 1906; awarded King's police medal, Feb., 1917.

MACPHERSON, SIR DUNCAN JAMES, Kt., C.I.E., M.A., late Indian C.S.—Educ. at the High Sch. and Univ., Edinburgh; apptd. after exam. of 1876; arrived, 19th Nov., 1878, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1888, mag. and collr., April, 1893; collr. of customs, Calcutta, Oct., 1899; commr., March, 1904; member, bd. of rev., Aug., 1912; knighted, Jan., 1913; ret'd., Jan., 1914.

MACPHERSON, DUNCAN LOUIS, Railway Dept. (*dist. loco. supt.*).—Joined the service 12th Jan., 1903, as asst. loco. supt., state rys.; dist. loco. supt., April, 1910; dep. supt. of munitions (ry. board), July, 1915; serving under Indian munitions bd. from March, 1917.

MACPHERSON, GEORGE, M.A., F.R.C.S., Major (temp. Lieut.-Col.), I.M.S. (*profr., Grant Med. Coll., Bombay*).—First commn. dated 28th Jan., 1898; apptd. civil surgn., Bombay, 24th Feb., 1909; presdy. surgn., 2nd dist., Bombay, Nov., 1913; profr. of ophthalmic medicine and surgery, Grant med. coll. and ophthalmic surgn., C. J. hospital, Bombay, March, 1914; on mil. duty from Nov., 1915.

MACPHERSON, HUGH, Indian C.S. (*chief sec. to govt., Bihar and Orissa*).—Educ. at Paisley Gr. Sch., Glasgow Univ., London Univ., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 28th Nov., 1891, and served in Bengal as asst. mag. and collr., and asst. settlt. offr. joint mag. and dep. collr., June, 1897; mag. and collr., Nov., 1902; dir. of land records, July, 1907; transd. to Bihar and Orissa, April, 1912, and apptd. dir. of land records; sec., rev. dept., Nov., 1912; offg. chief sec. to govt.,

Feb. to Sept., 1914, and again from April, 1915; confd. as chief sec., Nov., 1915.

MACPHERSON, THOMAS STEWART, M.A., Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Edinburgh Univ., and Trin. Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899; and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1907; transd. to Bihar and Orissa, April, 1912; dist. and sess. judge, Nov., 1913; ditto, and judl. commr., Chota Nagpur, April, 1916; addl. supt. and remembr. of legal affairs, Dec., 1916.

MACPHERSON, WILLIAM CHARLES, C.S.I., late Indian C.S.—Educ. at Winchester Coll.; apptd. after exam. of 1875; arrived, 27th Dec., 1877, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr. and asst. sec.; under sec. to govt. of Bengal, Nov., 1885; offg. and r. sec. to govt. of India, Jan., 1888; joint mag. and dep. collr., May, 1888; mag. and collr., July, 1892; dir. of land records and agric., Jan., 1894; mag. and collr., Nov., 1897; offg. sec. to govt., gen. and rev. depts., Feb., 1902; member of legisl. council, Bengal, March, 1902; C.S.I., Jan., 1903; tempy. sec. to govt., genl. and rev. depts., Feb., 1903; offg. chief sec., May, 1903; commr., Oct., 1903; chief sec. to govt., Bengal, Oct., 1904, to Feb., 1905; member, board of rev., Bengal Mis. rev. dept., Feb., 1908; ret'd., Sept., 1911; author of 'An Aid to Revenue and Magisterial Duties in Bengal.'

MACQUEEN, PERCY, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Malvern and Selwyn Coll., Cambridge; apptd. after exam. of 1906; arrived 11th Dec., 1907, and served in Madras as asst. collr. and mag.; sub.-collr. and jt. mag., July, 1915.

McKRAE, HENRY WARREN, India Office (*2nd class clerk, Store Depot*).—Educ. at City of London Sch.; apptd. 2nd class clerk, India Store depot, 19th Aug., 1902.

MACRAE, JOHN DUNBAR, Posts and Telegraph Dept. (*supt., telegraph engrg., Amer.*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1896; supt., April, 1910.

MACRAE, JOHN LEWIS, M.B., Lieut.-Col., I.M.S. (*civil surgn., Coorg*).—First commn., dated 27th July, 1892; various mil. and civil appts. to April, 1910, when he was apptd. civil surgn., Coorg; tempy. reverted to mil. duty, March, 1915.

MACRAE, WILLIAM, Major, R.E., Railway Dept. (*junr. govt. inspr. of rys.*).—First commn., dated 9th Aug., 1899; apptd. asst. engr., state rys., Feb., 1907; exec. engr., March, 1910; ditto and junr. govt. inspr. of rys., Sept., 1912; on mil. duty from Oct., 1914.

MACRURY, COLIN WILLIAM, Brigade-Surgn.-Lieut.-Col., late Bombay Sanitary Dept.—Joined the service, 1st April, 1869; arrived, 30th Oct., 1869, and served on gen. duty in Sind; dep. sanitary commr., Feb., 1878; dep. supt. of census in Sind, 1881; sanitary commr. to the govt. of Bombay, May, 1888; ret'd., March, 1896.

McSWEENEY, DENIS LEON, India Office (*2nd class clerk, Store Depot*).—Apptd. 2nd class clerk, store depot, 14th March, 1904; on mil. service from Aug., 1914.

McSWINEY, JOHN, M.A., Indian C.S. (*dep. commr., Assam*).—Educ. at Clongowes Wood

Coll., and Dublin Univ.; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Dec., 1901; personal asst. to chief commr., July, 1904; settlt. officer, April, 1905; joint mag. and dep. collr., May, 1906; mag. and collr., April, 1911; dep. commr., Assam, April, 1912; dir. of land records and agric., Assam, April, 1912, to Sept., 1914, and from Oct., 1916.

MACTAGGART, CHARLES, C.I.E., M.A., M.B., Col., I.M.S., United Prov. Med. Dept. (*inspr.-gen. of civil hospitals*).—First commn., 1st April, 1886; in mil. employ till July, 1889; supt. central and dist. jails, Sept., 1890; inspr.-gen. of prisons, N.W. Prov. and Oudh, March, 1902; member, factory and labour commn., 1907-08; C.I.E., Dec., 1911; inspr.-gen. of civil hospitals, United Prov., March, 1915.

MAC TIER, ROBERT, late India Police Dept.—Educ. at Cheltenham; joined the service 10th Feb., 1883, and served in Bombay as probationer and asst. supt.; dist. supt., May, 1892; dep. inspr.-gen., May, 1913; retd., May, 1915.

MACWATT, ROBERT CHARLES, C.I.E., M.B., Lieut.-Col., I.M.S. (*chief med. offr., Rajputana*).—First commn., 1st Oct., 1887; agency-surgeon, Haraoti and Tonk, Ajmer and Kotah, and Jhalawar to June, 1907, when he was apptd. resdv.-surgeon, Western Rajputana States; agency-surgn., Eastern Rajputana States, Nov., 1913; chief med. offr. in Rajputana, and civil surgn., Ajmer, Sept., 1914; C.I.E., Jan., 1916.

MCWATTERS, ARTHUR CECIL, M.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Clifton and Trinity Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in the United Prov. as asst. mag. and collr.; under sec. to govt., Oct., 1909; ditto, govt. of India, comm. and ind. dept., Feb., 1910, to March, 1913; jt. mag., Nov., 1913; serving in commerce and industry dept., govt. of India, from Oct. to Dec., 1914; asst. wheat commr., March, 1915; wheat commr. for India, Oct., 1915; controller of hides and wool, Indian munitions board, April, 1917.

MCWILLIAM, ANDREW, D. Met., A.R.S.M., Railway Dept. (*mining engr.*).—Joined the service, 29th Jan., 1912, as metallurgical and analytical inspr., state rys.; serving under the Indian munitions bd. from March, 1917.

MADAN, FRANCIS FALCONER, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Eton, and Corpus Christi Coll., Oxford; apptd. after exam. of 1910; arrived in India, 27th Nov., 1911, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912.

MADAN, JANARDAN ATMARAM, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Elphinstone High Sch., Bombay; Bombay Univ., and Oxford (Non-Collegiate); apptd. after exam. of 1908; arrived, 19th Nov., 1909, and served in Bombay as asst. collr. and asst. settlt. offr.

MADDEN, S. F., B.A., Indian Educl. Service (*vice-princpl., Mayo Coll., Ajmer*).—Joined the service, 10th Oct., 1904, as English asst., Mayo Coll., Ajmer; vice-principal, Mayo Coll., March, 1911.

MADDOX, RALPH HENRY, M.B., Lieut.-Col.,

I.M.S. (*civil surgn., Bihar and Orissa*).—First commn., dated 27th July, 1882; in mil. emp. to Nov., 1898; dep. san'y. commr., Bengal, May, 1899; civil surgn., Bengal, Jan., 1900; supt. of jails, Jan., 1902, to May, 1903; transfd. to Bihar and Orissa, April, 1912; on mil. duty from Jan., 1916; author of medical papers.

MADDOX, STUART LOCKWOOD, C.S.I., M.A., late Indian C.S.—Educ. at Fettes Coll., Edinburgh, and Worcester Coll., Oxford; apptd. after exam. of 1885; arrived, 23rd Nov., 1888, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint mag. and dep. collr., Nov., 1894; settlt. officer, Cuttack, March-April, 1896; mag. and collr., July, 1898; dir. of land records and agric., April, 1904; sec. to board of rev., Oct., 1905; chairman, Calcutta corp'n, Nov., 1910, to Aug., 1913; C.S.I., Dec., 1911; commr., Oct., 1913; retd., Dec., 1914.

MADELEY, WILLIAM YORKE, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Woodbridge Gr. Sch., and Jesus Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr. and asst. commr.

MADGAONKAR, GOVIND DINANATH, B.A., Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at St. Xavier's and Elphinstone Colls., Bombay, Bombay Univ., and Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 2nd Dec., 1892, and served in Burma as asst. commr.; transfd. to Bombay, Mar., 1897; 2nd asst., July, 1897; 1st asst., Dec., 1903; judge and sess. judge, Aug., 1905.

MAFFEY, JOHN LOADER, C.I.E., Indian C.S. (*pte. sec. to Viceroy*).—Educ. at Rugby Sch., and Christ Church, Oxford; apptd. after exam. of 1890; arrived 3rd Dec., 1900, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; transfd. to N.W. Frontier Prov. as asst. commr., Jan., 1905; pol. asst., Oct., 1905; asst. sec. to chief commr., Jan., 1907; asst. pol. officer, Mohmand Field Force, May to June, 1908; sec. to chief commr., Jan., 1909; pol. agent, Khyber, Jan., 1909, to April, 1912; asst. commr., Mardan, Nov., 1913; dep. commr., Peshawar, April, 1914; offg. dep. sec. to govt. of India, for. and pol. dept., Jan., 1915; pte. sec. to Viceroy, April, 1916.

MAGNIAC, CHARLES LANE, Major, R.E., Railway Dept. (*dep. traffic manager*).—Apptd. asst. engr., famine relief works, 7th Feb., 1897; ditto, N.W. Rly., Sept., 1897; dist. traffic supt., July, 1903; dep. traffic manager, June, 1913; on mil. duty, 1914; asst. dir. of rly. transport, May, 1915.

MAGUIRE, HUGH FITZJOHN TYRREL, late Indian C.S. (Bengal).—Educ. at Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1876; arrived, 25th Nov., 1878, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; offd. as asst. sec. to the govt. of India, foreign dept., 1880; on special duty in connection with census work in Calcutta, 1880; mag. and collr., April, 1893; dep. commr., Oct., 1898; reverted to joint mag. and dep. collr., Aug., 1900; retd., Feb., 1904.

MAHADEV BHASKAR CHAUBAL, SIR, K.C.I.E., C.S.I., B.A., I.L.B. (Bombay).—Bombay Judl. Dept. (*member of govt.'s exec. council, Bombay*).—Joined the service, 9th May, 1906, as

govt. pleader, Bombay High Court; member of govt.'s exec. council, March, 1910; C.S.I., Dec., 1911; member, rl. commn. on public services in India, 1912-1915; re-apptd. member of govt.'s exec. council, Bombay, Oct., 1915; K.C.I.E., June, 1917.

MAHARAJ KUNWAR SINGH, C.I.E., M.A., Barr., Provl. C.S. (dep. commr., United Prov.).—Joined the service, 1st Dec., 1904, as dep. collr., United Prov.; asst. regr., co-op. credit societies, July, 1903; asst. sec., dept. of education, April, 1911; senr. asst. sec., ditto, April, 1915; C.I.E., June, 1915; offg. dep. commr., July, 1917.

MAHDI HASAN, M.A., Barr., I.S.O., late Provl. C.S., Central Prov.—Apptd. offg. extra asst. commr., 24th April, 1883; confirmed, Jan., 1886; dep. commr., June, 1915; ret'd., Oct., 1916.

MAIN, THOMAS FORSTER, B.Sc., Dept. of Agriculture, Bombay (dep. dir. of agric. Smd.).—Apptd. asst. inspr.-gen. of agric., Central Prov., 18th Aug., 1905; dep. dir. of agric., Bombay, Sept., 1907; ditto, Smd, Sept., 1915.

MAINWARING, ALBERT JAMES, Indian C.S. (asst. mag. and collr., Bihar and Orissa).—Educ. at King's School, Worcester, and Pembroke Coll., Oxford; apptd. after exam. of 1914; arrived 4th Dec., 1915, and served in Bihar and Orissa as asst. mag. and collr.; on mil. duty from Aug., 1916.

MAINWARING, NORMAN ELLIOT QUINTIN, India Police Dept. (dep. inspr.-gen., Madras).—Joined the service, 9th May, 1888, as inspr. of pol.; asst. supt., Dec., 1891; supt., Jan., 1900; dep. inspr.-gen., Nov., 1913.

MAIR, EDWARD, M.B., Lieut.-Col., Indian Med. Service.—Joined the service, 31st March, 1874; employed on mil. duty and in acting civil appts. till Jan., 1879, when he was apptd. civil surgn., Bijoor; was afterwards jail supt. at Jhansi and Benares; supt., central jail, Bareilly, Oct., 1891; acted as inspr.-gen. of jails, N.W.P., in 1892; ditto, Bengal, Aug., 1898; confid., July, 1900; ret'd. July, 1902.

MAITLAND, HENRY COMYN, Indian C.S. (jt. mag. and dep. collr., Bengal).—Educ. at Fettes Coll., Edin., Magdalene Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1907, arrived 5th Dec., 1908, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Sept., 1914.

MAITLAND, PELHAM JAMES, C.B., Major-Gen., late Indian Army.—First commn., 2nd May, 1866; served in the Afghan war of 1878-79 (medal); dep. asst. quartermaster-gen., intelligence branch, Bengal, 1880-85; asst. quartermaster-gen. in the same dept., 1885-87; employed with the Afghan boundary commn., 1884-86, asst. sec., mil. dept., govt. of India, Jan., 1891; dep. sec., April, 1892; sec., April, 1896; offg. pol. resdt., Aden, June, 1901; ret'd., June, 1904.

MAITLAND, WILLIAM JAMES, C.I.E., late India Office.—Educ. at the Edinburgh Acad., and abroad; temporary clerk, 3rd Nov., 1895; junr. clerk, July, 1897; asst. private sec. and précis writer to the sec. of state, 1878; private sec. to the sec. of state (Viscount Cross), Aug., 1886; C.I.E., Feb., 1887; dep. govt. dir. of Indian guaranteed railways, June, 1892, ret'd., July, 1912.

MAITLAND-KIRWAN, JAMES DOUGLAS, India Forest Dept. (dep. consrv., Bombay).—

Joined the service 22nd Nov., 1902, as asst. consrv. of forests, Bombay; dep.-consrv., Dec., 1907; ditto, and instr., impl. forest school, Dehra Dun., Nov., 1909.

MAJID, ABDUL. (See Abdul Majid.)

MAJUMDAR, UPENDRALAL, M.A., Fin. Dept., Govt. of India (compr., India Treasuries).—Joined the service, 26th Sept., 1891, and was attached to the acctnt.-gen.'s office, Calcutta; asst. acctnt.-gen., Punjab, April, 1895; ditto, N.W. Prov. and Oudh, Nov., 1896; ditto, Burma, July, 1898; ditto, Bengal, Dec., 1899; asst. compr.-gen., May, 1901; asst. compr., India treasuries, March, 1903; asst. acctnt.-gen., Madras, June, 1903; asst. compr.-gen., Bengal, March, 1904; dep. acctnt.-gen., Bengal, May, 1905, asst. compr.-gen., Aug., 1905; asst. acctnt.-gen., Punjab, Sept., 1905; dep. acctnt.-gen., United Prov., Nov., 1905; serving in Mysore from May, 1907; asst. compr.-gen., Bengal, Jan., 1908; asst. acctnt.-gen. and examr. of local fund accts, Bengal, July, 1908; dep. acctnt. gen., Bengal, June, 1909; acct.-gen., Bengal, May, 1910; compr., India Treasuries, July, 1913.

MAKEIG-JONES, JOHN REEDER, Indian C.S. (jt. mag. and dep. collr., Bihar and Orissa).—Educ. at St. Paul's School and Brasenose Coll., Oxford; apptd. after exam. of 1907, arrived 28th Nov., 1908, and served in Bengal as asst. mag. and collr.; transfd. to Bihar, April, 1912; jt. mag. and dep. collr., March, 1916; temply. offg. in pol. dept. as asst. commr., N.W. Frontier Prov., Jan., 1917.

MALAN, CHARLES HUNTINGFORD, B.A., Ind. C.S. (asst. commr., Punjab).—Educ. at Winchester, and Lincoln Coll., Oxford; apptd. after exam. of 1907; arr'd., 24th Nov., 1908, and served in the Punjab as asst. commr.; pol. asst., and commdt. B. M. Police and Baluch. Levy, April, 1913, to July, 1915.

MALAN, WALTER DE MERINDOL, B.A., Indian C.S. (dist. and sess. judge, Punjab).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1896; arrived, 1st Dec., 1897, and served in the Punjab as asst. commr.; under sec. to govt., Punjab, March to Sept., 1901, and from Nov., 1901; registrar, chief court, Punjab, April, 1902, to March, 1905; dist. judge, Feb., 1909, to May, 1911; dep. commr., Dec., 1911; dist. and sess. judge, Nov., 1913.

MALCOLM, CHARLES ADOLPH VON BROCKDORF, India Forest Dept. (dep. consrv., Central Prov.).—Joined the service 22nd Nov., 1902, as asst. consrv. of forests; dep. consrv., Dec., 1908.

MALDEN, Rev. Canon CHARLES HERBERT, M.A., late Madras Ecclesi. Etabl.—Educ. at Trinity Coll., Cambridge; joined the service, 13th Feb., 1885, as junr. chaplain; senr. chaplain, Feb., 1895; garrison chaplain, Fort St. George, Sept., 1901; ret'd., April, 1908.

MALEI, ALLEN ARTHUR GRENVILLE, A.M.I.C.E., late Madras Public Works Dept.—Trained at the Royal Indian Engrg. Coll.; entered the service, Oct., 1877; exec. engr., Nov., 1900; ret'd., July, 1901.

MALIK KHUDA BAKHSH, Tiwana (extra ud. asst. commr., Punjab).—Offg. as extra asst. commr. in the Punjab at intervals from 27th May, 1894, to 2nd Nov., 1900, when he was confid. in that appt.; apptd. British agent at Kabul, Oct., 1903.

MALLET, SIR CHARLES EDWARD, Kt., Barr., late India Office.—Educ. at Harrow and Balliol Coll., Oxford; called to the bar, Middle Temple, 1889; M.P., Plymouth, 1906-1910; finl. sec. to War Office, 1910-12; apptd. sec. for Indian students at the India Office, 1st July, 1912; retd., Dec., 1916; Kt., June, 1917; author of 'The French Revolution,' and various historical papers.

MALLET, FREDERICK RICHARD, F.G.S., F.C.S., late Geological Survey of India.—Apptd. asst. and joined, 12th Feb., 1859; dep. supt., April, 1883; designation changed to supt. of survey; retd., 1889; author of contributions to the survey publs.

MALLIK, *see* MULLICK.

MALLIK, SATYENDRA CHANDRA, M.A. Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Calcutta Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived, 8th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1906; dist. and sess. judge, May, 1911.

MALLOCK, HENRY ARCHIBALD, Col., Indian Army, late India Telegraph Dept.—Lieut., Bengal artillery, Dec., 1853; joined the telegraph dept., Jan., 1861; supt., 1st grade, and storekeeper, Dec., 1866; dir. of construction, April, 1868; dep. dir.-gen., June, 1883; offg. dir.-gen., 1886-87, and 1888; reverted to mil. dept., 1889.

MAN, EDWARD HORACE, C.I.E., late Port Blair Admn.—Joined the service as asst. supt., 3rd Nov., 1869; was in charge of Nicobar Islands in 1871 and 1874, and from 1883 to 1888; 1st asst. supt., Jan., 1888; dep. supt., April, 1891; C.I.E., Jan., 1893; retd., 13th Sept., 1901; joint author of a work on the S. Andaman language; has also publ. a monograph on 'The Aboriginal Inhabitants of the Andaman Islands,' and a 'Grammar and Dictionary of the Central Nicobarese Language.'

MANAVEDAN RAJA, KELLAKKA COVILAGOM, B.A., late Statutory C.S., Madras.—Educ. at the Madras Univ.; apptd. probr. for the civil service, 4th June, 1880; confd. as asst. collr. and mag., July, 1882; head asst., Aug., 1888; sub. collr. and joint mag., Feb. 1895; dist. and sess. judge, Mar., 1897; retd., March, 1911.

MANCE, SIR HENRY CHRISTOPHER, Kt., C.I.E., late Indo-European Telegraph Dept.—Apptd. to the dept., July, 1863; supt., Karachi, Persian Gulf section, Sept., 1866; engr. and electrician, Sept., 1879; C.I.E., Jan., 1883; Kt., 1885; retd., 1886.

MANCHERJI PESTANJI KHAKEGHAT, late Indian C.S.—Educ. at St. Xavier's Coll., Calcutta, Univ. Coll., London, and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 8th Dec., 1884, and served in Bombay as asst. collr.; 1st asst., July, 1895; judge and sessions Judge, Jan., 1897; retd., Sept., 1910.

MANDER, ALFRED THOMAS, Col., R.E., late Public works Dept., Bombay.—Joined Addiscombe, Feb., 1854; 2nd lieut., Dec., 1855; arrived, 21st Dec., 1857, and served in the dept. as asst. and exec. engr.; suptg. engr., Nov., 1886; retd., Sept., 1889.

MANIFOLD, COURTENAY CLARKE, C.B., C.M.G., Col., I.M.S., retd.—Joined the service, 31st March, 1887; re-decy. surgn., Rampur, March, 1893, to Sept., 1897; served with the Tirah and China expedny. forces; deputed to China on

exploration work, Dec., 1903, to June, 1905; civil surgn., Jhansi, July, 1905; inspr.-gen., civil hospitals, United Prov., Feb., 1910; C.B., June, 1914; retd., March, 1915; C.M.G., June, 1917.

MANISTY, GEORGE ELDON, Barr. (1877), late Indian C.S. (Bengal).—Educ. at Ruabon Gr. Sch., Marlborough Coll., and St. John's Coll., Cambridge; apptd. after exam. of 1871; arrived, 6th Dec., 1873, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1884; mag. and collr., July, 1890; offg. acntnt.-gen., Bengal, March, 1894; offg. commr. of excise, June, 1896; author of 'Metamorphosis of Silver,' and 'Currency for the Crowd,' 'Society versus Socialism'; retd., Nov., 1899.

MANLEY, EDGAR NORMAN, Major, R.E. Railway Dept.—First commn. dated 25th July, 1893; joined the P.W. Dept., 15th June, 1898, as asst. engr., state rlys.; exec. engr., June, 1908; temply. reverted to mil. duty, Nov., 1915.

MANN, GUSTAV, late Forest Dept. Assam.—Asst. in govt. cinchona plantations, Darjiling, Nov., 1863; asst. conservator of forests, Bengal, Dec., 1864; from Nov., 1868, served in the Assam forest dept.; conservator, Sept., 1882; retd., May, 1891.

MANN, HAROLD H., D.Sc., Dept. of Agric., Bombay (*prinpl., agric. coll., Poona, and agric. chemist*).—Joined the service, 16th Nov., 1907, as prinpl., agric. coll., Poona, and agric. chemist; K.-i-H. medal, 1st class, Jan., 1917.

MANN, JOHN, M.A., late Bengal Educ. Dept.).—Educ. at Glasgow Univ.; joined the service, 21st Oct., 1878, as profr., presidency coll.; profr., Hugli coll., Jan., 1879; principal, Krishnagar coll., Jan., 1883; profr., presidency coll., March, 1888; profr., Hugli coll., June, 1889; again profr., presidency coll., Nov., 1892; retd., April, 1900.

MANNERS-SMITH, FRANCIS ST. GEORGE, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1879; exec. engr. Nov., 1889; posted to Rajputana, March, 1897; K.-i-H. medal, 1st class, May, 1900; suptg. engr., Feb., 1905; chief engr., E. Bengal and Assam, June, 1910; C.I.E., June, 1907; chief engr., Burma, and sec. to govt., P.W.D., April, 1912; retd., Sept., 1913.

MANNOCH, EDWARD MOORE, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1906; arrived, 10th Dec., 1907; and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Nov., 1912.

MANSFIELD, PHILIP THEODORE, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Charterhouse and Pembroke Coll., Cambridge; apptd. after exam. of 1914; arrived 11th Dec., 1915, and served in Bihar and Orissa as asst. mag. and collr.

MANSON, ALEXANDER, late Bengal C.S.—Educ. at Highgate Gr. Sch.; apptd. after exam. of 1803; arrived, 12th Nov., 1864; served in Bengal as asst. mag. and collr., joint mag. and dep. collr., offg. district and sessions judge, and mag. and collr.; offg. commr., Chittagong divn., 1885 and 1886; retd., July, 1889.

MANT, REGINALD ARTHUR, B.A., Indian C.S. (*sec. to govt. of India, dept. of rev. and agric.*).—Educ. at Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 10th March, 1895,

and served in the Punjab as asst. commr.; under-sec. to govt., Jan., 1899; under-sec. to govt. of India, finl. dept., March, 1901; dep. ditto, April, 1904, to June, 1905; dep. commr., June, 1905; dept. offg. dep. sec. to govt. of India, finl. dept., Nov., 1907; offg. joint sec., mil. fin. branch, July, 1908; dep. commr., Punjab, 1909; finl. sec. to govt., Nov., 1910, to June, 1915; sec. to govt. of India, dept. of rev. and agric., Jan., 1916; addl. member, govt.-genl's. legisl. council, Jan., 1916.

MAQBUL HUSAIN, SHAIKH, KHAN BAHADUR, B.A., Provl. C.S., United Prov. (*dep. collr., Kashmir*).—Joined the service, 1st Dec., 1903, as dep. collr.; served under govt. of India, home dept., as asst. dir. of criminal intelligence, from July, 1909, to Nov., 1910; lent to Kashmir State from Nov., 1910.

MARDON, EVELYN JOHN, B.A., LL.B., Barr. (1889), late Indian C.S.—Educ. at Clifton Coll. and Christ's Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., Jan., 1893; mag. and collr., Nov., 1902; inspr.-genl. of registrn., commr. of excise and stamps, Dec., 1904; retd., Oct., 1913; author of 'Trade and the administration in British E. Africa.'

MARINDIN, CHARLES RANDAL, late Indian C.S.—Educ. at Shrewsbury Gr. Sch.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr.; on famine relief duty, 1874; joint mag. and dep. collr., 1885; mag. and collr., April, 1889; commr., April, 1899; transd. to E. Bengal and Assam, Oct., 1905; retd., Dec., 1907.

MARJORIBANKS, GEORGE ERSKINE, India Forest Dept. (*dep. consvr., Bombay*).—Joined the service, 17th Nov., 1899, as asst. consvr.; divnl. forest offr., Nov., 1903; dep. consvr., Jan., 1907.

MARJORIBANKS, JAMES LESLIE, M.D., D.P.H., Lieut.-Col., I.M.S. (*dep. sany. commr., Bombay*).—First commn., dated 28th July, 1897; apptd. dep. sany. commr., Bombay, July, 1903; on mil. duty from Feb., 1915.

MARJORIBANKS, NORMAN EDWARD, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Bishop Cotton's Sch. and Coll., Bangalore, Belfast Royal Acadl. Inst., Royal Univ. of Ireland, and Trinity Hall, Cambridge; apptd. after exam. of 1891; arrived, 29th Oct., 1893, and served in Madras as asst. collr. and mag; head asst., July, 1901; offg. under sec. to govt., rev. dept., March, 1900; dep. dir. of land records, Nov., 1903; dir. of land records, Sept., 1906; collr. and mag., Nov., 1911; supt. of stamps and stationery, etc., Aug., 1917.

MARKS, ROBERT JOHN, Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—First commn., dated 31st March, 1887; in mil. emp. till March, 1901, when he was apptd. civil surgn. United Prov.; served on North West Frontier, Tochi, 1897; temply. to mil. duty, Sept., 1915.

MARLOW, BENJAMIN WILLIAM, C.S.I., C.I.E., Col., I.A., Military Accts. Dept., Govt. of India (*mil. acctnt.-genl.*).—First commn., dated 12th Nov., 1884; apptd. to mil. accts. dept., Aug., 1891; mil. acctnt.-genl. and dep. sec. to govt. of India, fin. dept., mil. fin. branch,

April, 1908; C.I.E., Dec., 1911; C.S.I., June, 1917.

MARLOW, WILLIAM, India Office (*2nd class clerk, stores dept.*).—Apptd. 2nd class clerk, 29th Oct., 1907; on mil. service from Dec., 1916.

MARR, ALEXANDER, M.A., B.Sc., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Robert Gordon's Coll., Aberdeen, and Aberdeen Univ.; apptd. after exam. of 1899; arrived 3rd Dec., 1900, and served in Bengal as asst. mag. and collr.; transd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1908; mag. and collr., Nov. 1909; retransd. to Bengal, April, 1912; offg. sec., board of rev., Bengal, Oct., 1912, to Nov., 1914; temply. employed under War Office from July, 1916.

MARR, WILLIAM ALEXANDER, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Aberdeen Univ. and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1905; mag. and collr., Nov., 1909; junr. sec., bd. of rev., April, 1911 to Jan., 1913.

MARRIOTT, ALFRED BARROW WILSON, late Police Dept., Cent. Provs.—Joined the service, 22nd Sept., 1866 as offg. asst. district supt. of police; confd., April, 1867; district supt., Aug., 1870; retd., April, 1901.

MARRIOTT, CHARLES RICHARDSON, B.A., late Indian C.S. (Bengal).—Educ. at Wellington Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1873; arrived, 29th Nov., 1875, and served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., Dec., 1891; junr. sec. to rev. board, March, 1892; collr. of customs, Calcutta, July, 1892 to Nov., 1895; offg. addl. commr., April, 1904; retd., Aug., 1907.

MARRIS, WILLIAM SINCLAIR, C.I.E., B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Canterbury Coll., New Zealand, and Christ Church, Oxford; apptd. after exam. of 1895; arrived in India, 18th Dec. 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt., Oct., 1899, to July, 1901; under sec. to govt. of India, Home dept., Nov., 1901; dep. ditto, Nov., 1904; lent to govt. of the Transvaal, Oct., 1906 to 1908; dep. commr., May, 1911; offg. sec. to govt. of India, Home dept., March to May, 1913; on special duty in Home dept., May to June, 1913; C.I.E., Jan., 1914; mag. and collr., May, 1914; on special duty in Home dept., govt. of India, Dec., 1914, to April, 1915; temply. employed in judl. and public dept., India Office, July, 1915, and from Sept. to Dec., 1915; offg. inspr.-gen. of pol., United Prov., April, 1916; jt. sec. (temp.), home dept., govt. of India, 1917; author of a summary of Lord Curzon's administration in the Home dept., 1899-1905, and of the report of the commn. of inquiry into the organization and making of the Central South African Rlys., 1907-8 (in part).

MARRS, FRANCIS WILLIAM, M.A. (Cantab), Indian Educl. Service (*educ. inspr., Bombay*).—Apptd. prin., Elphinstone High Sch., Bombay, 28th Sept., 1906; inspr. of European schools, Bombay Presy. and Central Prov., Nov., 1912; educl. inspr., Bombay, Nov., 1913.

MARSDEN, EDMUND, B.A., late Madras Educ. Dept.—Joined the service, Nov., 1865, as asst. mr., Bangalore High Sch.; dep. insp. of schs., Aug., 1873; insp. of schs., June, 1874; Persian and Hind. Trans. to Govt., Dec., 1895; retd., March, 1903.

MARSDEN, JAMES CORT, Lieut.-Col., I.M.S., retd.—First commn., 31st Oct., 1879; in mil. employ till 1st Jan., 1883, when apptd. civil surgn., Coorg; dist. med. offr., Madras, Jan., 1894; retd., Feb., 1910.

MARSDEN, PERCY, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Cheltenham, and St. John's Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States, Dec., 1914; sec., municipal cttee., Amritsar, March, 1915, to May, 1917.

MARSDEN, REGINALD EDWARD, India Forest Dept. (dep. consvr.).—Apptd. asst. consvr. of forests, 30th Nov., 1900, dep. consvr., Jan., 1907; dir. of Burma Forest Schools, Nov., 1911; forest sylviculturist, Dehra Dun, April, 1913; instr., forest coll., ditto, Feb., 1914; sylviculturist, ditto, ditto, April, 1915.

MARSH, CECIL HENRY, Indian C.S. (jt. mag., United Prov.).—Educ. at Radley and Wadham Coll., Oxford; apptd. after exam. of 1903; arrived, 27th Nov., 1904, and served in the United Prov. as asst. mag. and collr.; jt. mag., Nov., 1913; on mil. service from Oct., 1916.

MARSH, HENRY, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1883; suptg. engr., July, 1898; C.I.E., May, 1900; chief engr. and sec. to govt., United Prov., Oct., 1902; member, legisl. council, Oct., 1903; retd., Sept., 1905.

MARSH, PERCY WILLIAM, B.A., Indian C.S. (jt. mag., United Prov.).—Educ. at Wellington and Wadham Coll., Oxford; apptd. after exam. of 1904; arrived, 26th Nov., 1905, and served in the United Prov. as asst. mag. and collr. and asst. commr.; jt. mag., Nov., 1914; temply. employed under War Office from April, 1916.

MARSHALL, CHARLES HENRY TILSON, Col., Indian Army, late Punjab Commn.—Arrived, 20th Nov., 1859; from July, 1865, served in the Punjab as asst. commr., and jud. asst.; offg. private sec. to lieut.-govr., Oct., 1878; supt., Chamba state, Oct., 1879; divl. judge, Sept., 1886; sec. to Nizam of Hyderabad, 1886-88; divl. judge, May, 1889; returned to Europe, July, 1896; author of 'A Monograph of the Capitonidae' (with G. F. L. Marshall), 'The Game Birds of India' (with A. O. Hume), 'The Ornithology of the Hills about Murree,' and 'The Ornithology of Chamba.'

MARSHALL, DALRYMPLE, Madras Public Wks. Dept. (dep. sec. to govt., Madras).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., Dec., 1906; dep. sec. to govt., P.W. dept., Madras, 1913; ditto, and suptg. engr., Feb., 1914.

MARSHALL, EDWARD DOWELL, M.A., late Indian Educl. Service, Burma—Educ. at Clare Coll., Cambridge; apptd. lecturer, Rangoon

Coll., under the Educl. Syndicate, 28th March, 1889; principal, under govt., May, 1903; retd., April, 1911.

MARSHALL, FRANCIS GEORGE, I.S.O., late Salt, Abkari, and Customs Dept., Madras.—Joined the service, 13th Dec., 1884, as asst. insp. of salt rev.; insp. of salt rev., April, 1888; asst. commr., April, 1893; also dep. collr. of sea customs, Madras, April to Sept., 1902; dep. commr., Nov., 1910; I.S.O., June, 1912; retd., Oct., 1912.

MARSHALL, GEORGE FREDERICK LEYCESTER, C.I.E., Major-Gen., R.E., late India Public Works Dept.—First commn., June, 1860; joined the dept., 28th March, 1864, and served in the irrign. dept., N.W. Prov.; exec. engr., Sept., 1868; asst. sec. to govt. of India, civil works branch, Sept., 1879; under sec., June, 1882; suptg. engr., Dec., 1884; suptg. engr. and public works sec., Rajputana and Central India, 1888; chief engr. and sec. to govt. of Punjab, public works dept., June, 1892; C.I.E., Jan., 1893; retd., Nov., 1897; author of 'A Monograph of the Capitonidae' (with C. H. T. Marshall), 'Bird-nesting in India,' and 'The Butterflies of India, Burma, and Ceylon.'

MARSHALL, JOHN BROWN, M.A., B.Sc., Indian C.S. (asst. commr., Burma).—Educ. at Perth Academy and Edinburgh Univ.; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in Burma as asst. commr.; on spl. duty, offg. regi-trar co-operative societies.

MARSHALL, SIR JOHN HUBERT, Kt., C.I.E., M.A., Litt.D., F.S.A., Hon. A.R.I.B.A. (dir.-gen. of archaeology).—Educ. at Dulwich Coll., and King's Coll., Cambridge (Porson prize); Prendergast and Craven fellowships; student of British Sch. at Athens, 1868-99; apptd. dir.-gen. of archaeology, 22nd Feb., 1902; C.I.E., June, 1910; knighted, Jan., 1915.

MARSHALL, LOUIS, late Indian C.S.—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 15th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1896; asst. commr., Nov., 1900; dist. and sess. judge, Nov., 1903; retd., March, 1917.

MARTELLI, NORTON CHARLES, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 11th Oct., 1864; served in civil employ from April, 1872, as asst. cantonmt. mag., Morar, and pol. asst. in Rajputana; guardian and tutor to Maharaja of Alwar, Aug., 1876; served in Baluchistan, 1880-81, as pol. officer, Jacobabad, Quetta, and the Bolan; asst. at Banswarra and Partabgarh, and supt. of operations for control of Moghias, Oct., 1881; pol. agent, Bhopawar, 1885; pol. agent, E. states of Rajputana, June 1888; offg. rest. at Mewar and at Gwalior, 1893; rest., Baroda, July, 1895; unemp. sup. list, July, 1899.

MARTEN, ALFRED AMBERSON BARRINGTON, M.A., LL.D. (Barr., 1895) (judge, high court, Bombay).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. judge, high court, Bombay, Dec., 1916.

MARTEN, FRANK RICHARD, India Office (asst. solicitor).—Solicitor to the Supreme Court, 1895; apptd. clerk, legal advisers dept., 13th Aug., 1900; asst. solicitor, Dec., 1913; apptd. a commr. for oaths, July, 1916.

MARTEN, JOHN THOMAS, M.A., Indian C.S. (*dep. commr., Central Provs.*).—Educ. at Clifton and at New College, Oxford, and Univ. Coll., London; apptd. after exam. of 1895; arrived, 9th Dec., 1896, and served in the Central Provs. as asst. commr.; under sec. to chief commr., Oct., 1901, to July, 1902, and Nov., 1902, to June, 1903; dep. commr., May, 1910; supt. of census operations, Central Prov. and Berar, April, 1910; 2nd sec. to chief commr., Nov., 1913; chief sec. to ditto, April, 1915; 2nd sec. to ditto, Dec., 1915, to Nov., 1916.

MARTIN, GEORGE WILLIAM PERCY, India Office (*minor staff clerk, finl. dept.*).—Educ. at Alleen's Sch., Dulwich; apptd. clerk, 2nd class, 30th Jan., 1890, and attached to the registry and record dept.; minor staff clerk, Dec., 1911; transferred to the finl. dept., Jan., 1917.

MARTIN, GERALD WARD, Lieut.-Col., I.A. late assay master, Bombay.—Ensign, 38th foot, 22nd June, 1867; from March, 1871, served as asst. supt. of survey in Assam, in the Deccan topogr. survey, and in the Soane irrign. survey; transfd. to the assay dept., July, 1878, and was apptd. assay master, Bombay mint, May, 1884; served with the Afghan expdn. force, 1879-80 (medal and clasp), and with the Waziri expdn.; ret'd., May, 1900.

MARTIN, HARRY WALTER, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. 2nd class clerk, acctnt.-gen.'s dept., 13th Sept., 1902.

MARTIN, JAMES REA, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Methodist Coll., and Queen's Coll., Belfast; apptd. after exam. of 1900; arrived, 20th Nov., 1901, and served in Bombay and Sind as asst. collr. and mag.; manager Sind encumbered estates, Nov., 1909; dep. commr., Upper Sind Frontier, Sept., 1912; temp. dep. sec. to govt., Bombay, rev. and finl. depts, Dec., 1916; on spl. duty in sectt., Jan., 1917.

MARTIN, JAMES WENTWORTH, late Madras Public Works Dept.—Arrived, 8th March, 1868, and served in Madras as asst. engr.; exec. engr., Sept., 1876; suptg. engr., April, 1893; ret'd., April, 1896.

MARTIN, OLAF MACLEOD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Ohan High School and Edinburgh Univ.; apptd. after exam. of 1912; arrived, 10th Dec., 1913, and served in Bengal as asst. mag. and collr., apptd. to I.A.R.O.

MARTIN, RICHARD WRIGHT, late Burma Police Dept.—Joined the service, 1st Dec., 1875; inspr. of police, Nov., 1885, asst. dist. supt., March, 1886; dist. supt., Aug., 1889; ret'd., April, 1907.

MARTIN, WILLIAM JOHN, B.Sc., India Office (*second class clerk, acctnt.-gen.'s dept.*).—Educ. at Sir Geo. Monoux Gr. Sch., Walthamstow; apptd. second class clerk, 2nd Oct., 1911, and attd. to acctnt.-gen.'s dept.; B.Sc., Lond., Oct., 1912; on milty. service.

MARTIN, WILLIAM THOMAS, Barr. (1876), late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Regent's Park Coll., and Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and joint

mag. and dep. collr.; judge, April, 1885; ret'd., March, 1893.

MARTINDALE, SIR ARTHUR HENRY TEMPLE, K.C.S.I., late Indian C.S. (Madras).—Educ. at Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Madras as asst. collr. and mag., and in the foreign dept. of the govt. of India as attaché, and asst. and junr. under sec. to govt.; offg. asst. to rest. in Mysore and sec. to the chief commr. of Coorg, Feb., 1885; offg. rest., May-June, 1885; first asst. and sec. for Berar to the rest., Hyderabad, Nov., 1886; pol. agent, Quetta and Pishin, April, 1887; 1st asst. to govr.-gen.'s agent, Central India, Oct. 1888; pol. agent, Bhopal, July, 1890, and Jhalawar, Jan., 1892; commr., Ajmer-Merwara, May, 1894; acting rest., W. states of Rajputana, June, 1895; agent to govr.-genl., Rajputana, and chief commr., Ajmer-Merwara, Mar., 1898; C.S.I., May, 1900; K.C.S.I., June, 1904; ret'd., Oct., 1905.

MARTINDALE, CECIL SYDNEY DE BUTTS, Major, I.S.C., late Punjab Commn.—In mil. employ from 12th Jan., 1881; joined the Punjab commn. as asst. commr., 3rd Dec., 1883; district judge, Feb., 1893, ret'd., 1st Nov., 1900.

MARTINDELL, HERBERT EDWARD WEST, India Public Wks. Dept. (*suptg. engr., Burma*).—Trained at C.E.Coll., Sibpur; joined the service, 6th Feb., 1890, and served in Burma as asst. engr.; exec. engr., March, 1901; suptg. engr., Sept., 1914; offg. chief engr. and offg. jt. sec., P.Wks. dept., July, 1916.

MARTINEAU, ALFRED EDWARD, Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1887; arrived, 2nd Dec., 1889, and served in the Punjab as asst. commr., and offg. registrar, chief court; district judge, Sept., 1898; divl. judge, Dec., 1904; dist. and sess. judge, Nov., 1913.

MARTYN, GEORGE VALENTINE, A.M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 10th Feb., 1873, and posted to Oudh; transfd. to state railways, Dec., 1877; exec. engr., Oct., 1882; asst. dir., N.W. railway, Aug., 1887; dep. consulting engr. for railways, Lucknow, Jan., 1889; Calcutta, Oct., 1893; suptg. engr., Nov., 1897; temporary chief engr., April, 1899; confd., Nov., 1900; consg. engr. for railways, Calcutta, Dec., 1900; ditto, Burma, Nov., 1901, to May, 1903; ret'd., May, 1904; asst. dir. of ry. cos., India Office, July, 1912, to Dec., 1914.

MARWOOD, SIDNEY LIONEL, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at St. Paul's Sch., and Hertford Coll., Oxford; apptd. after exam. of 1914; arrived 1st Nov., 1915; on milty. duty.

MASON, KENNETH, M.C., Captain, R.E., Survey of India (*asst. supt.*).—First commn. dated 20th Dec., 1909; apptd. asst. supt., trigl. survey, 20th Aug., 1909; temply. reverted to milty. duty from Oct., 1914.

MASON, PHILIP, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Norwich Sch. and Queen's Coll., Oxford; apptd. after exam. of 1905; arrived 9th Dec., 1907, and served in United Prov. as asst. mag. and collr.; under sec. to govt., Oct., 1914; jt. mag., Oct., 1916.

MASTER, ALFRED, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Epsom Coll. and

Brasenose Coll., Oxford : apptd. after exam. of 1905 ; arrived, 10th Dec. 1906, and served in Bombay, as asst. collr. and mag., and asst. settlt. offr.

MASTERMAN, CHRISTOPHER HUGHES, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Winchester and Trinity Coll., Oxford ; apptd. after exam. of 1913 ; arrived 12th Dec., 1914, and served in Madras as asst. collr. and mag. ; on mil. duty.

MATADIN SIKUL, RAO SAHIB, M.A., India Public Works Dept. (*exec. engr., Bengal*).—Trained at Thomason Coll. ; apptd. apprentice engr., 14th May, 1886, and posted to A-sam : asst. engr., May, 1887 ; exec. engr., Nov., 1898.

MATHESON, DUNCAN ROYSTON, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at George Watson's Coll. and Edinburgh Univ., apptd. after exam. of 1906 ; arrived 11th Dec., 1907, and served in Madras as asst. collr. and mag. and spl. settlt. offr. ; sub-collr. and jt. mag., Aug., 1917.

MATHEW, GEORGE FELTON, C.I.E., late India Public Works Dept.—Joined the dept., June, 1876, and served on various railways ; C.I.E., Jan., 1882 ; dep. manager, N.W. railway, May, 1890 ; offr. as traffic supt., 1890 ; manager, Burma state railway, May, 1892 ; ret'd. Jan., 1898.

MATHEWS, HENRY MONTAGUE SEGUNDO, C.S.I.—Joined the telegraph dept., 22nd Sept., 1879 ; employed at Mandalay with the Upper Burma field force, 1885 ; transfd. to the commn. as asst. commr., Feb., 1886 ; settlt. officer, Bassein, 1888-92 ; offd. as dir. of land records and agric. in 1892 and 1893-95 ; dep. commr., June, 1898 ; rev. sec. to govt., Jan., 1900, to Jan., 1905 ; offg. ditto, Feb. to Aug., 1905 ; member, legis. council, Dec., 1900 ; offg. chief collr. of customs, Aug., 1905, to April, 1906 ; commr. of settlts. and land records, Oct., 1908 ; C.S.I., Dec., 1911 ; ret'd., Sept., 1915.

MATHEWS, ROBERT TYRREL, Railway Dept. (*exec. engr., N.H. Ry.*).—Trained at T.C.E. Coll. ; joined the service, 19th May, 1891, and served as asst. engr., railway dept. ; exec. engr., June, 1905.

MATHEWS, WALTER FOLLET, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 11th March, 1896 ; apptd. asst. engr., mil. works, Sept., 1898 ; ditto, state rys., May, 1899 ; exec. engr., April, 1909.

MATHIAS, ALFRED ERNEST, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Clifton Coll. and Oriel Coll., Oxford ; apptd. after exam. of 1903 ; arrived, 28th November, 1904, and served in the Central Prov. as asst. commr. and settlt. offr. ; under sec. to chief commr., Oct., 1908, to Aug., 1910 ; on spl. duty under regr., co-operative credit soc., from Dec., 1915, offg. regr., April, 1917.

MATI LAL HALDAR, B.L., late Bengal Judl. Dept.—Apptd. munsif 1st Aug., 1876 ; subordinate judge, Dec., 1898 ; ret'd., May, 1905.

MATTHEW, REV. JOHN CROMBIE, M.A., B.D., Eccl. Dept., Bombay (*presdy. senr. chaplain, Church of Scotland, Bombay*).—Apptd. junr. chaplain (Church of Scotland), Bombay, 11th Dec., 1847 ; senr. chaplain, Dec., 1910.

MATTHEWS, WILLIAM, India Office (*2nd class clerk, acctnt.-genl's dept.*).—Apptd. clerk, 2nd class, 2nd Jan. 1890.

MAUDE, HENRY, late Indian C.S. (Bengal).—Educ. at Rugby ; apptd. after exam. of 1875 ; arrived, 27th Dec., 1877, and served in the Punjab as asst. commr. and offg. senr. sec. to finl. commr. ; under sec. to govt., Punjab, April, 1885 ; junr. sec., April, 1892 ; district judge, March, 1895 ; divl. judge, March, 1895 ; ret'd., Jan., 1904.

MAUDE, WALTER, C.S.I., Indian C.S. (*member, exec. council, Bihar and Orissa*).—Educ. at Highgate Sch. and Balliol Coll., Oxford ; apptd. after exam. of 1881 ; arrived, 17th Nov., 1883, and served in Bengal as asst. mag. and collr. ; under sec. to govt. of Bengal, gen., rev., and statistical depts., Aug., 1890 ; settlt. officer, Orissa, Nov., 1892 ; joint mag. and dep. collr., March, 1893 ; mag. and collr., July, 1895 ; dep. commr., Oct., 1901 ; commr., Aug. 1905 ; transfd. to Bihar and Orissa as commr., April, 1912 ; member bd. of rev., Nov., 1912 ; tempy. member, exec. council, Nov., 1913, to May, 1914 ; C.S.I., June, 1914 ; addl. member, govt.-gen's council, Dec., 1914 ; again tempy. memb. of exec. council, Bihar and Orissa, Feb., 1916 ; member, ditto, April, 1917.

MAUDUIT, FRANK ROWLEY METCALFE CHARLES DE RITTICK, Lieut.-Col., Indian Army (ret'd.).—1st commn., dated 21st March, 1883 ; apptd. to Central Prov. as asst. commr., July, 1892 ; dep. commr., Jan., 1907 ; ret'd., Aug., 1913.

MAW, WILLIAM NAWTON, C.I.E., B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Wesley Coll., Sheffield, and St. John's Coll., Cambridge ; apptd. after exam. of 1892 ; arrived, 31st Dec., 1893, and served in the Central Prov. as asst. commr. ; dep. commr., Mar., 1902 ; 2nd sec. to chief commr., Feb., 1906 ; 3rd sec., Nov., 1909, to Nov., 1910, and from July, 1912, to Feb., 1913 ; C.I.E., June, 1916.

MAXWELL, FRANCIS AYLMEY, V.C., C.S.I., D.S.O., Brig.-General, Indian Army.—First commn., dated 7th Nov., 1891 ; apptd. to Indian Staff Corps, Dec., 1893 ; A.D.C. to G.O.C. Tirah expdny. force, Dec., 1897 ; A.D.C. to maj.-gen. (chief of staff), S. Africa, Nov., 1900 ; A.D.C. to gen. offr. commdg-in-chief, S. Africa, Nov., 1900, to July, 1902 ; specially employed H.-Q. of Army, July to Nov., 1902 ; A.D.C. to com.-in-chief, E. Indies, Nov., 1903 ; brig. major, India, Nov., 1909, to March, 1910 ; mil. sec. to Viceroy, Nov., 1910, to April, 1916.

MAXWELL, HARRIE MALCOLM, Lt.-Col., late Indian Civ. Vety. Dept.—Joined the (home) service, 11th June, 1884 ; supt., civil veterinary dept., Baluchistan, Feb., 1894 ; ditto, United Prov., March, 1904 ; ditto, Bombay, June, 1910 ; ret'd., July, 1914.

MAXWELL, HENRY ST. PATRICK, C.S.I., Lieut.-Col., Indian Army, late Assam Commn.—Educ. at Wellington Coll., and Sandhurst ; arrived, 26th March, 1869 ; from May, 1873, served in civil employ in the Assam commn. ; also in the Daila expdny., 1874-75, and as pol. officer with the Naga Hills expdny., 1879-80 (medal) ; inspr. of immigrants, Jan., 1881 ; from May, 1881, acted as dep. commr. in the Garo Hills ; pol. officer with the Aka field force, 1883-84 ; dep. commr., Sept., 885 ; pol. agent, Manipur, April, 1891 ; C.S.I., May, 1892 ; transfd. to U.S. list, March, 1905.

MAXWELL, REGINALD MAIFLAND, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Marlborough and Corpus Christi Coll., Oxford; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in Bombay as asst. coll. and mag. and asst. settl. offr.; compiler of genl. admn. report, 1908-9; on deputn. to Madras to study working of salt and excise depts., Aug. to Oct., 1916; offg. collr. of salt rev., Bombay, Nov., 1916.

MAXWELL, SIR WILLIAM, K.C.I.E., M.V.O., Indian C.S. (*dir.-gen. of Posts and Telegraphs.*).—Educ. at Belfast Methodist Coll., Royal Univ. of Ireland, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 3rd Dec., 1891, and served in Bengal as asst. mag. and collr.; offg. mag. and collr., April, 1897; postmr.-gen., Bombay, May, 1902; ditto, and dep. dir.-gen. of Post Office of India, March, 1903; postmr.-gen., Punjab and N.W.F., Oct., 1905; on dep. to tel. cttee., Sept., 1906; postmr.-gen., Punjab and N.W.F., April, 1907; ditto, and dep. dir.-gen. of Post Office of India, Feb. 1908; offg. dir.-gen. of Post Office of India, March, 1908; also presdt. of cttee. to examine working of new arrangement of hours of duty in tel. dep., April and May, 1908; sub. *pro tem.* sec. to govt. of India, fin. dep., Oct., 1908; offg. dir.-gen. of Post Office of India, Nov., 1908; C.I.E., Jan., 1909; postmr.-gen., Bombay, July, 1909; offg. sec. to govt. of India, dept. of comm. and ind., Dec., 1909; on special duty in the dept. of comm. and ind., March, 1910; sub. *pro tem.* sec. to govt. of India, dept. of comm. and ind., March to Nov., 1910; addl. memb. of gov.-gen.'s legisl. council, Jan. to Nov., 1910; postmr.-gen., Punjab and N.W.F., Dec., 1910; M.V.O., Dec., 1911; on special duty to assist dir.-gen. of posts and telegraphs in the administration of post office and telegraph dept., March, 1912; addl. member of gov.-gen.'s legisl. council from June, 1912; offg. dir.-gen. of posts and telegraphs, Feb., 1913; dir.-gen. of posts and telegraphs, Aug., 1913; K.C.I.E., June, 1915.

MAY, FRANK THOMAS, India Office (*second class clerk*).—Educ. at R. Gr. Sch., Guildford; after service as second dn. clerk, from Feb., 1910, was apptd. second class clerk, India Office, 6th Dec., 1911, and attnd. to finl. dept.; attnd. to rev. and stat. dept., March, 1915; on mil. service from Nov., 1916.

MAYES, HERBERT FREDERICK, Barr. (1890), Indian C.S. (*commr., Central Prov.*).—Educ. at Dover Coll., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 23rd Nov., 1890, and served in the Central Prov. as asst. commr.; dep. commr., Oct., 1892; K.—(H. medal, 1st class, Nov., 1901; commr., Aug., 1916).

MAYES, WILLIAM, F.C.H., India Forest Dept. (*dep. consr., Punjab*).—Joined the service, 18th Nov., 1895, as asst. consr. of forests; dep. consr., Sept., 1901; personal asst. to consr. of forests, Punjab, March, 1909, to March, 1911.

MAYHEW, ARTHUR INNES, B.A., Indian Educ. Service (*dir. of public instruction, Central Prov.*).—Joined the service, 30th July, 1903, as inspr. of schs.; dep. dir., public instr., Aug., 1907; inspr. of European and training schs., April, 1909; served under the Nizam's govt., Dec., 1909, to Dec., 1911; offg. dir. of public

instrn., Central Prov., from Feb., 1914, to Dec., 1915; dir. of public instrn., Central Prov., Dec., 1916.

MAYNARD, FREDERIC PINSFNT, M.B., D.P.H., Lieut.-Colonel, I.M.S. (*prof., med. coll., Calcutta*).—Joined the service, 1st Oct., 1887; in mil. employ till Feb., 1893, when he was apptd. Civil Surgeon; offd. as factory supt., Behar Opium Agency (1893-94) and as medl. offr. with the Baluchistan-Afghan boundary commn.; prof. of ophthal. surgery, med. coll., Calcutta, and ophthal. surgn., coll. hosp., Nov., 1905; was on deputation in Afghanistan from Feb. to March, 1907; author of various medical and professional works.

MAYNARD, HERBERT JOHN, C.S.I., M.A., Indian C.S. (*finl. commr., Punjab*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1883; arrived, 4th Dec., 1886, and served in the Punjab as asst. commr.; under sec. rev. dept., Nov., 1891, to May, 1894; junr. sec. to govt., Dec., 1896; dep. commr., Jan., 1899; judl. and gen. sec. to govt., Jan. to Oct., 1899; commr. of excise, inspr.-gen. of registrn., supt. of stamps, &c., Nov., 1903, to Nov., 1906; commr., Nov., 1910; addl. member, govt.-gen.'s council, Jan. to April, 1915; C.S.I., June, 1915; offg. finl. commr., Punjab, June, 1916; confirmed as finl. commr., July, 1916.

MAYNE, ARTHUR, late Indian C.S.—Educ. at Christ's Hosp. and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in the Central Prov. as asst. commr., registrar. jud. commr.'s court, and settl. officer; offd. as asst. acctnt.-gen., Bengal, 1893-94; dep. commr., Oct., 1898; offg. acctnt.-gen., Punjab, March to Aug., 1901; commr. of excise, Central Prov., March, 1909; retd., Sept., 1916.

MAYNE, AUGUSTUS GRAHAM, late Burma Police Dept.—Apptd. asst. dist. supt., 26th April, 1879; dist. supt., March, 1887; dep. inspr.-gen. for supply and clothing, July, 1901; dep. inspr.-gen. of civil police, Dec., 1903; retd., June, 1915.

MAYNE, CORYTON JONATHAN WEBSTER, B.A., Indian Educl. Service (*principal, Rajkumar Coll., Rajkot*).—Educ. at Tonbridge Sch. and Keble Coll., Oxford; apptd. head master, Karachi High Sch., Nov., 1898; ditto, Poona, April, 1899; principal, Rajkumar Coll., Rajkot, March, 1903.

MAYNE, ROBERT JOHN MAUNSELL, India Police Dept. (*dist. supt., Madras*).—Joined the service, 30th May, 1884, as sub-inspr., salt dept.; asst. inspr., ditto, Oct., 1884; inspr. of police, Oct., 1889; asst. supt., May, 1895; supt., Feb., 1902.

MAYSTON, HENRY, Posts and Telegraphs (*dir., tel. engineering*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1890, as asst. supt.; supt., Nov., 1903; dir., July, 1913; dir., telegraph engineering, April, 1914; war service in Chin Hills and Kachin Hills, 1892-93, medal and clasp.

MAZUMDAR, AMBIKA CHARAN, M.A., B.L., Bengal Provl. C.S. (*sub. judge*).—Joined the service, June, 1891, and acted as munsif; sub. judge, Nov., 1911.

MEAD, PERCY JAMES, C.I.E., B.A., Indian C.S. (*senr. collr., Bombay*).—Educ. at Hailey-

bury Coll., and King's Coll., Cambridge; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin state, July, 1897, to Sept., 1899; under sec. to govt., rev., &c., depts., April, 1901; pte. sec. to govt., Sept. to Dec., 1903; 2nd asst., Dec., 1903; Talukdari settlmt. offr., Feb., 1905, to Aug., 1906; first asst. Nov., 1906; ditto and provl. supt. of census operations, Bombay, April, 1910 junr. collr., March, 1912; C.I.E., Jan., 1914; senr. collr., Oct., 1916.

MEADE, MALCOLM JOHN, C.I.E., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn. 9th Aug., 1873; arrived, 10th Nov., 1873; served under the mil. and foreign depts., and was apptd. asst. to rest., Haidarabad, and asst. gen. supt. in thagi and dakati dept., Aug., 1878; from 1879, was asst. to govt.-gen. s. agent in Central India for various periods; supt. of operations for control of Moghias, July, 1885; pol. agent, Baghelkhand, and supt. of Rewah state, May, 1887; pol. agent in Bhopawar, Dec., 1889; pol. agent, Bhopal, Dec., 1891; offg. pol. rest. in the Persian Gulf, June, 1897; confd., Mar., 1898; C.I.E., Jan., 1900; offg. agent to Gov.-Gen. in Central India, June, 1901; resdt., Baroda, Nov., 1901; to unemployed supy. list, Feb., 1909; ret'd., Aug., 1911.

MEARES, CECIL FORLONG EDDIS, late Opium Dept., United Prov.—Joined the service, 16th Aug., 1880, as asst. sub-dep. opium agent; sub-dep. opium agent, Dec., 1899; ret'd., Feb., 1914.

MEARES, JOHN WILLOUGHBY, M.I.C.E., M.I.E.E., India Public Works Dept. (*electrical adviser to the Govt. of India*).—Educ. at Winchester, and Univ. Coll., London; electrical engr. and inspr. of electricity to the govt. of Bengal from 1st April, 1898; electrical adviser to the govt. of India, April, 1905; author of 'The Indian Electricity Act, 1903,' and 'The Law relating to Electrical Energy in India,' 1911.

MEARES, WILLIAM EDWARD, late India Public Works Dept.—Apptd. asst. engr., 1st April, 1874, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1881; served on state railways, 1874-76 and 1884-88, and was transf'd. to that branch, Dec., 1889; suptg. engr., May, 1898; ret'd., Dec., 1903.

MEARS, ARTHUR, Lieut.-Col., I.A., Survey of India Dept. (*dep. supt., Eastern Circle*).—First commn. dated 30th Jan., 1889; in mil. employ to Nov., 1897, when he entered the survey of India dept. as asst. supt.; dep. supt., Dec., 1905; war service, Chin-Lushai, 1891-92, medal and clasp.

MEDLICOTT, JOHN HENRY, Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894; services lent to govt. of Cyprus, Aug., 1897 to Aug., 1901; ret'd., May, 1909.

MEGAW, JOHN WALLACE DICK, M.B., Major, I.M.S. (*prof., King George's Med. Coll., Lucknow*).—First commn. dated 27th Jan., 1900; in mil. employ to June, 1903, when he was apptd. to officiate as civil surgeon in Bengal; first resdt. surgn., Presdy. Genl. Hospl., Nov., 1909; civil surgn., Bihar and Orissa, April, 1912; prof. of pathology, King George's Med. Coll., Lucknow, Oct., 1914.

MEHTA, NANALAL CHAMAN LAL, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Bombay, Cambridge and London; apptd. after exam. of 1914; arrived 2nd Dec., 1915, and served in the United Prov. as asst. mag. and collr.

MEHTA, VINAYAK NANDSHANKAR, B.A., Barr., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Govt. High Sch., Surat, Bombay Univ., and King's Coll., Cambridge; apptd. after exam. of 1905; arrived, 2nd Dec., 1906, and served in the United Prov. as asst. commr.; joint mag., May, 1915.

MEIKLE, HENRY GEORGE WATSON, F.F.A.—Apptd. *actuary to govt. of India*, 23rd Dec., 1912.

MEIKLE, JOHN JAMES (*supt. of govt. printing, India*).—Entered the service, 3rd Feb., 1902; supt. of govt. printing, Dec., 1905.

MEIKLEJOHN, DAVID OGILVY, Barr. (1831), late Indian C.S. (Central Prov.).—Educ. at Rugby; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served in Bengal as asst. mag. and collr., and in the Central Prov. as asst. commr.; on famine duty in Bengal 1874; registrar, jud. commr.'s court, Dec., 1832; judge small cause court, Jabalpur, April, 1885; dep. commr., Sept., 1889; ret'd. May, 1897.

MELDRUM, ANDREW NORMAN, D.Sc., Indian Educl. Service (*prof., Madhavai Ranchhodlal Science Inst., Ahmedabad*).—Apptd. prof. of physics and chemistry, M.R. Science Inst., Ahmedabad, 3rd April, 1912; author of 'Avogadro and Dalton, the standing in Chemistry of their Hypothesis,' 'Papers in Translations of Chemical Society,' 'Chemical News,' etc.

MELI, JOSEPH, late India P.W.D.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, and served in the Punjab as asst. engr.; exec. engr., Oct., 1902; ret'd., Aug., 1914.

MELITUS, PAUL GREGORY, C.S.I., C.I.E., late Indian C.S.—Educ. at St. Marylebone, All Saints' Gr. Sch., Marlborough Coll., and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 14th Dec., 1880, and served in Bengal as asst. mag. and collr.; asst. commr. in Assam, Oct., 1886; acted as postmr.-gen., Calcutta, in 1890; under sec. to govt. of India, home dept., Jan., 1891; dep. sec., March, 1893; C.I.E., Jan., 1894; sec. to chief commr., Assam, Oct., 1894; judge and commr., Assam Valley dists., Dec., 1898; commr., ditto, Jan., 1903; member, board of rev., E. Bengal and Assam, Oct., 1905; first member, Sept., 1909; transf'd. to Bengal as commr., April, 1912; C.S.I., June, 1912; ret'd., Oct., 1913.

MELLOR, ARTHUR, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Wakefield and Univ. Coll., Oxford; apptd. after exam. of 1897; arrived 19th Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1907; dist. and sess. judge, April, 1912.

MELLOR, CHARLES WARREN, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Corpus Christi Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; mag. and collr., Nov., 1879; ret'd., Aug., 1887.

MELLOR, CLARE BENTLEY, India Public Works Dept. (*suptg. engr., Bihar and Orissa*).—Trained at T.C.E. Coll.; joined the service, 20th Nov., 1892, and served as tempy. engr. in the Punjab and in Baluchistan; asst. engr., Punjab, Oct., 1905; exec. engr., Oct., 1906; offg. suptg. engr., Bihar and Orissa, July, 1915; confirmed, March, 1916.

MELLOR, WILFRID HERBERT EACOTT, Fin. Dept., Govt. of India (*dep. acctnt.-gen., posts and telegraphs*).—Joined the service, 5th May, 1892, and was attached to the office of the acctnt.-gen., Madras; ditto, of compt., Burma, June, 1896; asst. compt., Madras, April, 1897; asst. acctnt.-gen., Burma, April, 1898; ditto, N.W. Prov. and Oudh, June, 1898; ditto, Punjab, Dec., 1901; dep. acctnt.-gen., Oct., 1909; ditto, E. Bengal and Assam, May, 1910; compt., Central Prov., Oct., 1912; dep. acctnt.-gen., Burma, Nov., 1914; ditto, posts and telegraphs, Delhi, Oct., 1916.

MELVILL, PHILIP JAMES, Lieut.-Col., Indian Army, retd.—First commn., 1st May, 1878; from Oct., 1886, held offg. appts. at Haidarabad; apptd. asst. agent, Indore, Dec., 1887; asst. to rest., Bushire, May, 1888; asst. commr., Merwara, Jan., 1890; asst. commr., Ajmir, Nov., 1892; pol. agent and dep. commr., Quetta, July, 1895; pol. agent, S. Baluchistan, April, 1899; offg. pol. resdt. in Turkish Arabia, Aug., 1898, and again, June, 1899; confd. in that appt., July, 1901; commr., Ajmer-Merwara, June, 1903; retd., Nov., 1908.

MELVILLE, HARRY GEORGE, M.D., Lieut.-Col., I.M.S. (*profr., Lahore Med. Coll.*).—First commn. dated 27th July, 1892; held various acting professorships in Lahore Med. Coll. from April to Dec., 1899, and from Feb., 1901; profr. of mat. med. and pathology, April, 1903; profr. of mat. med., Nov., 1908; serving in the mil. dept. from March, 1915; has contributed to the medical press.

MELVILLE, HENRY BRUCE, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgeon, United Prov.*).—First commn., dated 30th Sept., 1889; in mil. emp. to Aug., 1890; civil surgeon, United Prov., Aug., 1896; mil. duties, Oct., 1897, to April, 1898; dep. sany. commr., March to July, 1902; civil surgeon, Delhi, June, 1913, to Feb., 1915.

MENZIES, REV. HARRY, M.A., Bengal Ecc. Dept. (*senior chaplain, United Prov.*).—Educ. at Emmanuel Coll., Cambridge; apptd. chaplain, 17th April, 1896; senior chaplain, Oct., 1909.

MERCER, ALEXANDER WARREN, India Police Dept. (*supt., Punjab*).—Joined the service, 15th Sept., 1892, as probationer, Punjab; asst. dist. supt., Nov. 1893; dist. supt., March, 1901; supt., April, 1906; commdt., Border Mil. Police and Samana Rifles, Sept., 1898, to March, 1900. March to July, 1901, and from April, 1908, to Oct., 1909; principal, police training school, Phillour, from Feb., 1911, to Feb., 1916; awarded King's police medal, Jan., 1916.

MERCER, LAURENCE, C.I.E., India Forest Dept. (*presdt., Research Inst., Dehra Dun*).—Joined the service, 11th Nov., 1886, and served in the United Prov. as asst. consr. and dep. consr. of forests; asst. inspr.-gen. of forests and supt. of working plans, Feb., 1902, to March, 1904; consr.,

Dec., 1904; prinpl., Forest Coll., and presdt., Research Inst., Dehra Dun, Feb., 1908, to April, 1909, and from Dec., 1909, to Dec., 1910; presdt., Research Inst. and Coll., Jan., 1911; C.I.E., June, 1913.

MEREDITH, HERBERT RIBTON, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1913; arrived 17th Dec., 1914, and served in Bihar and Orissa as asst. mag. and collr.

MEREDITH, RICHARD, C.I.E., India Posts and Telegraphs Dept. (*chief engr., telegraphs*).—Trained at R.I.E. Coll.; apptd. asst. supt., telegraphs, 1st Oct., 1889; supt., Aug., 1901; dir. of tel., E. Bengal and Assam, Nov., 1911; dir. of constn., March, 1913; dep. dir.-gen., telegraph traffic, Oct., 1913; chief engr., telegraphs, Dec., 1916; C.I.E., June, 1914; has received India medal, with 'Burma, 1889-92,' and 'Chitral, 1895,' clasps.

MERES, WILLIAM FITZPATRICK, B.A., late Bengal C.S.—Educ. at Oakham Gr. Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in Bengal and Assam as asst. mag. and collr., joint mag., and district and sessions judge, acting jud. commr., Burma, Feb., 1885; prest. of the educ. syndicate, Burma, Feb., 1885; retd., May, 1890.

MEREWETHER, HERBERT DUNCAN, Lieut.-Col., Indian Army, late Pol. Dept., Bombay—First commn., 9th Sept., 1882; in military employ till Mar., 1889, when he was apptd. asst. pol. supt., Palanpur; asst. pol. resdt., Aden, Nov., 1889; ditto, Kathiawar, Jan., 1895; ditto, Aden, Jan., 1896; asst. pol. agent, Kathiawar, Feb., 1900; ditto, Kolhapur, April, 1901; ditto, Southern Maratha jaghirs, Nov., 1901; ditto, Kathiawar, Jan., 1902; pol. agent, April, 1902; asst. pol. resdt., Aden, Aug., 1903; asst. pol. agent, Kathiawar, Oct., 1903; pol. agent, Palanpur, July, 1904; retd., Sept., 1914.

MEREWETHER, JOHN WALTER BERESFORD, C.I.E., Lieut.-Col., Indian Army, Pol. Dept., Bombay (*pol. agent*).—First commn., 25th August, 1886; in military employ till 26th June, 1895, when he was apptd. asst. pol. supt., Aden; ditto, Kathiawar, Nov., 1898; asst. pol. agent, Kathiawar, Jan., 1902; ditto, Belgaum, March, 1902; asst. to resident, Aden, March, 1904; pol. agent, Mahi Kantha, Feb., 1906; asst. to resdt., Aden, March, 1908, to Oct., 1909; pol. agent, Palanpur, March, 1911; ditto, Mahi Kantha, Nov., 1911; ditto, Palanpur, Jan., 1913; C.I.E., June, 1916.

MERK, WILLIAM RUDOLPH HENRY, C.S.I., LL.D., late Indian C.S.—Educ. at Kornthal, Wurtemberg, Old Aberdeen Gr. Sch., and the Univ. of Aberdeen; apptd. after exam. of 1873; arrived 1st Dec., 1875, and served in the Punjab as asst. commr.; asst. rest., Kandahar, Nov., 1880; offg. under sec. to govt., 1882 and 1884; on special duty with the Afghan boundary commn., 1884; C.S.I., Feb., 1887; dep. commr., Peshawar, Aug., 1890, and again from Dec., 1891; district judge, Peshawar, 1890-91; on special duty in the Kuram valley, Sept., 1892; commr., May, 1903; supt., Port Blair, and chief commr., Andaman and Nicobar Islands, April, 1904; commr. of Delhi, May, 1905; addl. member of govt.-gen.'s legis.

council, Dec., 1907; offg. resdnt. and agent to govt.-gen. and chief commr. of N.W.F. Prov., Nov., 1909; retd., Dec., 1910.

MERRIMAN, JOHN HENRY, late Madras salt dept.—Served in the Madras rev. survey dept. from June, 1868; on special duty in Ganjam for settling boundary disputes, March, 1877; from Nov., 1880, served in the salt dept. as asst. commr.; dep. commr., salt rev., Dec., 1885; retd., Aug., 1900.

MERRIMAN, JOHN LANGSHAW, B.A., Indian C.S. (asst. mag. and collr., Bihar and Orissa).—Educ. at Marlborough, Worcester Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1910; arrived in India, 18th Nov., 1911, and served in Bengal as asst. mag. and collr.; transf'd. to Bihar and Orissa, April, 1912.

MERWAN, RUTHONJEE KHAREGHAT, A.M.I.C.E., India Public Wks. Dept. (exec. engr., Madras).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. engr.; exec. engr., Oct., 1903.

MESTON, SIR JAMES SCORGIE, K.C.S.I., LL.D., V.D., Indian C.S.—Educ. at Gr. Sch. and Univ. of Aberdeen, and at Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 23rd Nov., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., May, 1890; settlt. offr., April, 1892; dep. commr., Nov., 1896; dir. of land records and agriculture, April, 1897; sec. to govt., March, 1899, to June, 1903; mag. and coll., March, 1899; member, legis. council, March, 1890, and March, 1901; lent to govt. of Cape of Good Hope from Jan., 1905; offg. sec. to govt. of India, fin. dept., July, 1906; joint sec. to govt. of India, fin. dept. (mil. fin. branch), April, 1907; C.S.I., June, 1908; temp. member of council of govt.-gen., fin. dept., July to Nov., 1908; sec. to govt. of India, fin. dept. (ord. branch), Nov., 1909; K.C.S.I., Dec., 1911; lt.-govr., United Prov., 15th Sept., 1912; on deputn. to assist the Secretary of State at the meetings of the Imperial War Cabinet, and member of the Imperial War Conference, Feb. to June, 1917; resigned office of lt.-govr., United Prov., 15th Feb., 1918; member (designate) of the Viceroy's council.

METCALFE, HERBERT AUBREY FRANCIS, B.A., Ind. C.S. (asst. commr., Punjab).—Educ. at Charterhouse, and Christ Church, Oxford; apptd. after exam. of 1907; ardd., 24th Nov., 1908, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States and Bahawalpur, April, 1911; transf'd. to Delhi as sec., munpl. cttee., Nov., 1912; asst. pte. sec. to Viceroy, March, 1914; probr., pol. dept., and 2nd asst. sec. to the chief commr., N.-W. Frontier Prov. (temp.), March, 1917; city magte., Peshawar, May, 1917.

METCALFE, THEOPHILUS JOHN, M.R.A.C. (dep. commr., Burma).—Offd. as extra asst. supt., Port Blair, from 1st Sept., 1886; asst. commr., Burma, Dec., 1888; dep. commr., Dec., 1903; warden of the Yenangaung, etc., oil fields, in addition, from Sept., 1917.

MEYER, CHARLES HARDWIK LOUW, M.D., B.S., Lieut.-col., Indian Med. Service, retd.—Joined the service, 2nd Dec., 1887; profr. of physiology and histology and of hygiene, Grant med. coll., Jan., 1889; 2nd physician and registrar, Sir Jamsetji Jijibhoy hosp., and profr. of

pathology, &c., Grant med. coll., April, 1902; retd., March, 1913; re-employed on mil. duty.

MEYER, SIR WILLIAM STEVENSON, K.C.S.I., K.C.I.E., B.A., Indian C.S. (member, govt.-gen.'s council).—Educ. at Blackheath Missionary Sch., Univ. Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1879; arrived, 25th Dec., 1881, and served in Madras as asst. collr. and mag.; asst. sec. to govt., jud. and legis. depts., Nov., 1888; dep. commr. of salt, &c., rev., Sept., 1891; sec. to commrs. of land rev., Nov., 1893; sub-collr. and joint mag., Feb., 1894; principal asst., March, 1894; ditto and govt. agent, Godavari, Oct., 1895; dist. and sess. judge, July, 1897; special duty at govt. secretariat, Aug. to Nov., 1897; collr. and mag., Nov., 1897; collr., dist. mag., and agent to govt., Vizagapatam, Dec., 1897; dep. sec. to govt. of India, fin. and com. dept., Mar., 1898; dist. and sess. judge, N. Malabar, April, 1901; C.I.E., Nov., 1901; Indian editor of Imperial Gaz. for India, Sept., 1902; dist. and sess. judge, Tinnevely, April, 1904; offg. sec. to govt. of India, fin. and commerce dept., Sept., 1904; confd., Jan., 1905; sec. in the fin. dept. (mil. branch), April, 1905; sec. in the fin. dept. (ordinary branch), April, 1907; member of Royal Commn. on Indian Decentralisation, Nov., 1907; sec. to govt. of India, fin. dept., April, 1909; K.C.I.E., June, 1909; chief sec. to govt., Madras, Nov., 1909; member of Opium Conference at the Hague, 1911-12; member of commission of enquiry into mily. expenditure, 1912-13; member of the council of the govt.-gen. in charge of the fin. dept., June, 1913; K.C.S.I., June, 1915; translated the English Edition (Administrative Problems of India) of M. J. Chailley's 'L'Inde Britannique', and revised the French text with reference to questions of fact.

MICHAEL, WALTER HENRY, late Indian C.S.—Educ. at Newark Gr. Sch., and at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 5th Dec., 1887, and served in Madras as asst. collr. and mag.; asst. acctnt.-gen., Madras, Nov., 1894; dep. acctnt.-gen., Madras, Nov., 1894; head asst. collr. and mag., Jan., 1898; acting acctnt.-gen., Bengal, May, 1898; sub. collr. and joint mag., Madras, Nov., 1899; offg. acctnt.-gen., Bengal, April, 1901, to July, 1904; ditto, Punjab, Nov., 1905; acctnt.-gen., Bombay, May, 1907; ditto, Punjab, Nov., 1907; ditto, Bombay, Nov., 1908; offg. jt. sec., govt. of India, fin. dept., Aug., 1912; finl. adviser to the govt. of India, mily. fin., Oct., 1913; addl. member, govt.-gen.'s council, Aug., 1913; retd., Jan., 1917.

MICHELL, The Ven. FRANCIS RODEN, late Eccl. Dept., Bengal.—Apptd. junr. chaplain, 12th Aug., 1857; senr. chaplain, Aug., 1877; archdeacon of Calcutta, Feb., 1889; retd., Aug., 1892.

MIDDLEMISS, CHARLES STEWART, C.I.E., B.A., F.G.S., late Geological Survey of India.—Apptd. asst. supt., geol. survey of India, Dec., 1883; dep. supt., April, 1889; supt., April, 1895; C.I.E., June, 1916; retd. April, 1917; author of several of the publications of the geol. survey.

MIDDLETON, ARTHUR PURLING, B.A., Indian C.S. (under-sec. to govt., Bihar and Orissa).—Educ. at Eton, and Magdalen Coll., Oxford; apptd. after exam. of 1908; arrived,

29th Nov., 1909, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; under-sec. to govt., rev. and judl. depts., Feb., 1916.

MIDDLETON, JAMES HUTTON TABOR, India Public Works Dept. (*exec. engr.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Punjab, 9th Dec., 1900; exec. engr., Oct., 1903.

MIDDLETON, JAMES RUSSELL, M.A., late Bombay C.S.—Educ. at St Andrews, and Edinburgh Univ.; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in Bombay as asst. collr. and mag., and sub-collr. and joint mag.; junr. collr. and mag., Aug., 1883; senr. collr. and mag., Nov., 1886; acted as commr., S. divn., 1889; ret'd., 1890.

MIDDLETON, LEONARD, B.A., Indian C.S. (*asst. commr.*, *Punjab*).—Educ. at Dulwich Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1907; arrived, 30th Nov., 1908, and served in the Punjab as asst. commr.; personal asst. to pol. agent, Phulkian States, Feb., 1914; guardian to H.H. the Raja of Faridkot, Dec., 1914; settlt. offr., Aug., 1915.

MIDDLETON, Viscount Sir JOHN BRODRICK.—Educ. at Eton and Balliol Coll., Oxford; M.P. for W. Surrey, 1880–1885, and for the Guildford divn. of Surrey from 1885 to 1906; served on Royal Commn. on Prisons in Ireland, 1883; finan. sec. to the War Office, 1886–1892; under sec. of state for war, 1895–1898; sworn of the Privy Council, 1897; under sec. of state for foreign affairs, 1898–1900; sec. of state for war, 1900–1903; sec. of state for India, Oct. 1903, to Dec., 1905; became Viscount Middleton, by succession, April, 1907.

MILDRED, CHARLES, A.M.I.C.E., Madras Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 18th Feb., 1888; exec. engr., April, 1899; suptg. engr., Feb., 1914.

MILLAR, THOMAS, Indian C.S. (*dep. commr.*, *Punjab*).—Educ. at Liverpool Coll., King's Coll., Cambridge, and Christ Church, Oxford; apptd. after exam. of 1891, arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; transfd. temporarily to Central Prov., March, 1897; retransfd. to Punjab, Dec., 1897; supt. of Mandi State, Nov., 1903, to Oct., 1905; dep. commr., March, 1904.

MILLER, ALFRED, M.B., Lieut.-Col., I.M.S. (*chemical examr.*, *Madras*).—First commn. dated 29th July, 1896; in mil. emp. to Dec. 1901; held various offg. appts. in Madras to Oct. 1903, when he was apptd. dist. medl. and san. offr.; chemical examr., July, 1911, and prof. of chem., Madras Med. Coll.

MILLER, ARTHUR, India Office (*2nd class clerk, Library*).—Writer, 11th Oct., 1867; clerk, 2nd class, March, 1880.

MILLER, SIR JOHN ONTARIO, K.C.S.I., late Indian C.S.—Educ. at King's Coll., Aberdeen; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. sec. to govt., Jan., 1883; under sec., May, 1884; private sec. to lieut.-govr., 1886–87; settlt. officer, Oct., 1888; dir. of land records and agric., March, 1892; dep. commr., Nov., 1895; mag. and collr., Dec., 1895; offd. as jud. sec. and as fin. sec. to govt. N.W.P. and O., from Aug., 1895; chief sec. to govt.,

Nov., 1898; C.S.I., Jan., 1901; sec. to govt. of India, rev. and agri. dept., Oct., 1902; private sec. to viceroy, Dec., 1903, to Nov., 1904; presdt., Indian Survey Committee, Nov., 1904; chief commr., Central Prov., May, 1905; member of the govt.-gen.'s council, P.W.D., March, 1907; ret'd., Sept., 1911; K.C.S.I., Jan., 1911; author of the Muzaffarnagar settlt. report.

MILLER, SIR LESLIE CREEVEY, Kt.; late Indian C.S.—Educ. at Charterhouse, and Trinity Coll., Dublin; apptd. after exam. of 1881; arrived, 28th Nov., 1883, and served in Madras as asst. collr. and mag., and head asst.; manager, Pittapur estate, 1891–92; princpl. asst. and dist. mag., Nov., 1895; collr. and mag., Feb., 1899; dist and sess. judge, Oct., 1900; judge of the high court, May, 1907; knighted, June, 1914; ret'd., July, 1914; now chief judge, chief ct., Mysore State.

MILLER, Sir THOMAS FREDERICK DAWSON, Kt., K.C., Barr., Judl. Dept., Bihar and Orissa (*chief judge, high ct., Patna*).—Educ. at Durham Sch. and Trinity Coll., Oxford; called to the Bar (Inner Temple), 1891; K.C., 1912; apptd. chief judge, Patna high ct., Oct., 1917; Kt., Jan., 1918.

MILLER, WILLIAM CHARLES WALMER, India Public Wks. Dept. (*exec. engr.*, *Punjab*).—Joined the service, 26th May, 1894, as temp. engr., Punjab irrign. branch; asst. engr., Aug., 1905; exec. engr., March, 1908; on mily. service, Oct., 1914; post censor, Bombay, May, 1915; on mily. service, April, 1916.

MILLET, GEORGE PRIDEAUX, C.I.E., India Forest Dept. (*consr.*, *Bombay*).—Joined the service, 24th Nov., 1884, as asst. consr.; dep. consr., April, 1892; consr., Dec. 1907; C.I.E., June, 1915; on mily. duty.

MILLET, H., Barr. (1854), late Bengal Jud. Service.—Prof. of English law, presidency coll., Calcutta, April, 1870; receiver, high court, April to Dec., 1873; offg. asst. sec. to govt. of Bengal, legisl. dept., Dec., 1873, to April, 1875; first judge, Calcutta court of small causes, Jan., 1876; ret'd., 1880.

MILLIGAN, JAMES AITCHISON, M.A., Indian C.S. (*vice-presdt.*, *Cooch Behar State Council*).—Educ. at Trinity Coll., Glenalmond, and Glasgow Univ.; apptd. after exam. of 1902; arrived, 11th Dec., 1903, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; jt. mag. and dep. collr., and settlt. offr., Nov., 1909; retransfd. to Bengal, April, 1912; s.p.t. mag. and collr., Sept., 1914; vice-presdt., Cooch Behar State Council, July, 1916.

MILLIGAN, SAMUEL, M.A., B.Sc., Dept. of Agriculture (*imperial agriculturist*).—Joined the service as dep.-dir. of agric., Punjab, 26th Oct., 1905; imperial agriculturist, Pusa, May, 1912; offg. dir. of agric., Bengal, June, 1916.

MILLS, CHARLES AUGUSTUS, late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd. asst. engr., 1st Oct., 1870, and posted to Bengal; exec. engr., May, 1883; inspr. of works, Behar divn., Nov., 1892; supt. famine relief works, 1st circle, 1897; ret'd., May, 1900.

MILLS, JAMES PHILIP, B.A., Indian C.S. (*asst. commr.*, *Assam*).—Educ. at Winchester Coll., and Corpus Christi Coll., Oxford; apptd. after the exam. of 1912; arrived, 20th Oct., 1913, and served in Assam as asst. commr.

MILLS, JOHN CHARLES, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to State rlys.; exec. engr., Jan., 1894; dep. consg. engr. for rlys., Calcutta, Sept., 1901; dep. manager, E. Bengal State Rly., June, 1902; transfd. to superior rev. estab., Jan., 1904; ret'd., March, 1907.

MILLS, WILLIAM HERBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1889, and served in the Punjab as asst. engr.; exec. engr., May, 1890; personal asst. to chief engr., May, 1907; under sec. to govt., Sept., 1907; ret'd., June, 1915.

MILNE, ALEXANDER, M.B., C.M., Lieut.-Col., late Indian Med. Service.—First commn., 2nd April, 1881; after serving in mil. employ, and offg. as chemical analyser, Bombay, and civil surgn. at various stations, was apptd. dep. assay master, Calcutta mint, Nov., 1892, dep. assay master, Bombay, March, 1895; assay master, May, 1899; ret'd., July, 1911.

MILNE, CHARLES, M.B., C.M., Lieut.-Col., I.M.S., (*civil surgeon, United Prov.*).—First commn. dated 30th Jan., 1893; in mil. emp. to March, 1897, when he was placed on plague duty in Bombay; served in United Prov. from March, 1898; civil surgeon, Aug., 1900; in mil. emp., Aug., 1900, to Sept., 1901, and from Dec., 1914.

MILNE, GEORGE, M.A., Indian C.S. (*dir. of agric., Bihar and Orissa*).—Educ. at Aberdeen Grammar Sch. and Aberdeen Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905, as under sec. in the judl. and genl. dept.; settl. offr., Nov., 1908; jt. mag. and dep. collr., March, 1909; transfd. to Bihar and Orissa, April, 1912; mag. and collr., April, 1914; ditto, and dir. of agric., Jan., 1915.

MILNE, JOHN STUART, India Fin. Dept.—Joined the service, 10th Sept., 1894, as probr.; asst. acctnt.-gen., Madras, April, 1899; ditto, Bengal, July, 1899; ditto, Bombay, Nov., 1899; ditto, Madras, May, 1900; ditto, Bombay, April, 1907; ditto, Punjab, and examr., local funds accts., Nov., 1910; ditto, Bombay, and ditto, March, 1911; dep. acctnt.-gen., Madras, June, 1912; dep. acctnt.-gen., Bombay, Aug., 1912; offg. comptroller, Central Prov., May, 1913; examr., outside audits, Calcutta, Oct., 1915; offg. comptroller, Central Prov., Dec., 1915.

MILNE, ROBERT BLAIR, Indian C.S. (*sec. to legisl. council, Bombay*).—Educ. at Robert Gordon's Coll. and the Univ., Aberdeen; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Bombay and Sind as asst. collr. and asst. judge; offg. under sec. to govt. pol., judl. and spl. depts., April to May, 1915, asst. membr. of legal affairs, and *ex-officio* sec. to govt.'s legisl. council, May, 1917.

MILNE, WILLIAM FLEMING, Indian Finance Dept. (*asst. comptr., Assam*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. examr. of accts., p.w. dept.; dep. examr., Jan., 1903; examr., Aug., 1909; asst. acctnt.-gen., Bengal, Nov., 1912, dep. acctnt.-gen., Madras, July, 1913; ditto, Burma, April, 1915; asst. comptr., Assam, July, 1917.

MILNE, WILLIAM PAUL, late India Public

Works Dept.—Trained at the Calcutta Civil Engrg. Coll.; apptd. as foreman of works, Bengal, July, 1874; apprentice engr., Oct., 1874; asst. engr., Sept., 1875; exec. engr., Dec., 1887; transfd. to state railways, July, 1890; transfd. to Madras, Nov., 1900, to Feb., 1902; ret'd., July, 1907.

MILNER-WHITE, RUDOLPH, Indian C.S. (*asst. mag., United Provs.*).—Educ. at Harrow Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the United Provs. as asst. mag. and collr.; spl. manager, Awah estate, Aug., 1915.

MILSOM, BOSWELL PARKINSON, M.I.C.E., late India Public Works Dept.—Apptd., 1st March, 1871, and posted to state railways in the Central Prov.; in 1873-76 was employed in the provl. roads and buildings, and irrign. branches; exec. engr., Sept., 1883; employed on Kashmir railway survey, Nov., 1890; offg. dep. manager, E. Bengal line, March, 1891; services lent to Assam-Bengal railway co., Jan., 1893, to Dec., 1896; employed on famine relief works in Bombay from Jan., 1900, to Jan., 1905; ret'd., Jan., 1907.

MILSOM, ERNEST, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Wakefield Gr. Sch., and Caius Coll., Cambridge; apptd. after exam. of 1908; arrived, 27th Nov. 1909, and served in Bengal as asst. mag. and collr.; under sec. to govt. of Bengal, genl. dept., Nov., 1913; ditto, finl. dept., April, 1914; jt. mag. and dep. collr., Nov., 1915.

MILWARD, ROBERT CECIL, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 1st Dec., 1893, as asst. consr., and served in the United Prov.; dep. consr., Feb., 1904; on duty in Kashmir from March to Dec., 1911; serving under govt. of India, army dept., from April, 1915, to July, 1916.

MINCHIN, ALFRED BECKETT, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India.—First commn., 4th March, 1891; asst. to gov.-gen.'s agent in Rajputana, April, 1898, to June, 1904; C.I.E., May, 1898; pol. agent in Bundelkhand, Feb. to May, 1902; asst. commr., Ajmer, May, 1905; asst. sec. to govt. of India, for. dept., Oct., 1908; 1st asst. resdt., Hyderabad, May, 1911; offg. resdt., Hyderabad, April to July, 1916.

MINCHIN, CHARLES FREDERICK, D.S.O., Lieut.-Col., Indian Army, For. Dept., Govt. of India (*divl. and sess. judge, N.W.F. Prov.*).—First commn., 10th May, 1882; in mil. employ till July, 1891, since when he has offd. as boundary settlmt. offr., Bundelkhand, attaché, foreign dept., Calcutta, asst. pol. offr., Khyber, and asst. to British agent at Gilgit; asst. pol. agent in Zhob, Oct., 1897; pol. agent in Bikanir, Sept., 1902; consul-gen. and agent to govt.-gen. in Khorasan and Seistan, Jan., 1904; supt. of gaz. revision, Baluchistan, March, 1906; pol. agent, Dir, Swat and Chitral, June, 1907; asst. sec. to chief commr., N.W.F. Prov., Nov., 1907; pol. agent, Baghelkhand, Dec., 1907; pol. agent, N.W.F. Prov., Aug., 1908; dep. commr., Bannu, Nov., 1908; divl. and sess. judge, Derajat, Nov., 1911.

MINNS, WALTER HARDWICK CHRISTOPHER, Barr. (1900), late Indian C.S.—Educ. at Marlborough, and New Coll., Oxford; apptd. after

exam. of 1889; arrived, 17th Nov., 1891, and served in Burma as asst. commr.; dep. commr., Dec., 1904; retd., March, 1914.

MINSON, HERBERT, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at City of London Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr.

MIRAMS, ARTHUR EDWARD, F.S.I.—Apptd. *consulting surveyor to govt., Bombay*, 30th Jan., 1914.

MISRA, R. S. (*see* Rama Shankar Misra).

MISTRI, K. H. (*see* Kavasji Hormasji Mistri).

MITCHELL, ALAN ALEXANDER McCASKILL, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Paul's Sch. and St. Peter's Coll., Cambridge; arrived, 26th Nov., 1905, and served in the Punjab as asst. commr.; manager, Bashahr State, March, 1914.

MITCHELL, DAVID GEORGE, B.Sc., Indian C.S. (*dist. and sess. judge, Central Prov.*).—Educ. at George Heriot's Sch., Edin., and Edinburgh Univ.; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Central Prov. as asst. commr.; dist. supt. of pol., July, 1909; asst. commr., and addl. dist. and sess. judge, April, 1913; dist. judge, Nov., 1916; dist. and sess. judge, May, 1917.

MITCHELL, EDWARD JAMES, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 15th May, 1883, and posted to Assam; asst. engr., Jan., 1884; exec. engr., Nov., 1895; retd., Feb., 1914.

MITCHELL, HORACE, India Office (*asst. regr. and supt. of records*).—Educ. at St. Paul's Sch.; clerk, 2nd class, 27th March, 1885; asst. regr. and supt. of records, Oct., 1907; joint editor, India Office List, Nov., 1901 to Oct., 1907.

MITCHELL, JOHN FOWLER, B.Sc., Indian C.S. (*asst. commr., Punjab*).—Educ. at Allan Glen's Sch., Glasgow, Royal Coll. of Science, London, Glasgow, and Merton Coll., Oxford; apptd., after exam. of 1909; arrived in India, 28th Nov., 1910, and served in the Punjab as asst. commr.; transfd. to Delhi, Oct., 1912; reverted to the Punjab, Jan., 1914.

MITRA, ANADI NATH, India Public Works Dept. (*exec. engr., Bengal*).—Trained at Thomason C.E. Coll.; joined the service, 23rd Sept., 1906; asst. engr., Sept., 1907; under sec. to govt., Public Works (irrign. and rys.) Dept., Jan., 1914, to Jan., 1917.

MITRA, BANKIM CHANDRA, M.A., B.L., Babu, Bengal Judl. Dept. (*judge, Calcutta small cause ct.*).—Joined the service, 4th June, 1887; munsif, Sept., 1891; sub judge, Dec., 1908; judge, Calcutta small cause ct., April, 1913.

MITRA, BENI MADHAB, Rai Sahib, India Public Works Dept. (*exec. engr., Bengal*).—Trained at Sibpur C.E. Coll.; joined the service, 24th June, 1889, as asst. engr.; exec. engr., April, 1902.

MITRA, BHAGABATI CHARAN, Rai Bahadur, M.A., B.L., late Bengal Provl. C.S. (*dist. and sess. judge*).—Apptd. munsif, 27th Sept., 1876; subord. judge, Feb., 1899; dist. and sess. judge, June, 1915; Rai Bahadur, June, 1916; retd., June, 1916.

MITRA, BHUPENDRA NATH, M.A., C.I.E.,

O.B.E., Finance Dept., Govt. of India (*asst. sec.*).—Held ministerial appts. from and April, 1896; apptd. to finance dept., Jan., 1909; asst. sec., Sept., 1910; on spl. duty in connection with Rl. Commn. on Indian fin. and currency, from June to Sept., 1913; on deputn. as controller of war accounts, from May, 1915; O.B.E., Dec., 1917.

MITRA, SIR BINOD CHANDRA, Kt., Barr.—Apptd. *standing counsel to govt. of India*, Nov., 1910.

MITRA, BIRAJA CHARAN, B.L., late Bengal Provl. C.S.—Joined the service, June, 1890, and acted as munsif; sub.-judge, June, 1911; retd., Feb., 1917.

MITRA, BIRENDRA NATH, B.A., Indian Fin. Dept. (*dep. examr. of accts.*).—Joined the service as asst. examr. of accts., public wks. dept., 13th Aug., 1903; dep. examr., Jan., 1907.

MITRA, DWARKA NATH, B.L., late Bengal Jud. Dept.—Joined the service as munsif, March, 1869; subordinate judge, Nov., 1882; dist. and sess. judge, July, 1902; retd., March, 1903.

MITRA, J. M., Rai Bahadur, M.A.—Apptd. *asst. sec., dept. of educn., govt. of India*, 3rd July, 1917.

MITRA, JOGENDRA NARAYAN, Bengal Provl. C.S. (*dep. mag. and collr., Bengal*).—Joined the service, 17th Nov., 1891, and held non-gazetted appts. up to 12th March, 1900; offg. dep. mag. and dep. collr., April, 1901; confd., Nov., 1901; ditto, and settl. offr., Oct., 1907; ditto, and supt. bd. of rev., May, 1908; ditto, and temp. under-sec. to govt. rev. dept., Sept., 1913; confd. as under-sec., Sept., 1915, to Oct., 1916.

MITRA, JOGENDRA NATH, Babu, B.L., late Bengal Judl. dept.—Apptd. to the service as munsif, 9th Feb., 1880; subord. judge, July, 1902; dist. and sess. judge, Sept., 1909; retd., April, 1910.

MITRA, JYOTISH CHANDRA, M.A., B.L., India Fin. Dept. (*dep. auditor-gen.*).—Joined the service, 27th Nov., 1892, prob., fin. dept.; asst. acctnt.-gen., Madras, Jan., 1898; asst. comptr., India treasuries, Bengal, Nov., 1898; inspr. of local fund accts., Madras, Jan., 1903; again asst. comptr., India treasuries, Oct., 1903; dep. comptr., ditto, Nov., 1903; dep. acctnt.-gen., E. Bengal and Assam, March, 1907; dep. acctnt.-gen., Bengal, Nov. 1903; ditto, United Prov., June, 1904; asst. comptr.-gen., Nov., 1909; comptr., post office, Jan., 1910; asst. comptr.-gen., in charge paper currency office, &c., April, 1910; dep. acctnt.-gen., Bihar and Orissa, April, 1912; asst. comptr.-gen., Jan., 1913; dep. acctnt.-gen., Bengal, July, 1914; dep. auditor-gen., Nov., 1914.

MITRA, MAHENDRA NATH, late Bengal Judl. Dept.—Entered the service, May, 1867; subord. judge, Jan., 1882; subord. judge and judge small cause court, Oct., 1886, to Aug., 1900.

MITRA, MUNINDRA KUMAR, M.A., Indian Fin. Dept. (*dep. acctnt.-gen., Bengal*).—Joined the service, 8th Aug., 1898, as asst. examr.; dep. examr., Jan., 1902; examr., Aug., 1908; ditto, and asst. acctnt.-gen., Bengal, March, 1914; dep. acctnt.-gen., Bengal, March, 1915.

MITRA, RAJESHWAR, Rai Sahib, O.B.E., B.A., A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 25th May, 1883, and posted to Rajputana; asst. engr., Nov., 1883; transfd. to Central

Prov., June, 1890; exec. engr., Jan., 1898; ditto, and under-sec. to chief commr., Jan., 1900, to May, 1905; suptg. engr., April, 1908; K.-I-H. medal, 2nd class, June, 1902; ret'd., Feb., 1915; O.B.E., Dec., 1917.

MITRA, RAM CHARAN, C.I.E.—Apptd. *senior govt. pleader, Calcutta High Court*, 25th Jan., 1899; C.I.E., June, 1915.

MITTER, ROBERT KING, M.B., Lieut.-Col., I.M.S.—First commn. dated 30th Jan., 1890; various mil. and civil duties to Oct., 1899, when he was apptd. resdt. physician, Madras gen. hosp.; dist. medl. and sany. offr., May, 1902; reverted to mil. duty, Nov., 1914.

MOBERLY, ARTHUR NORMAN, M.A., Indian C.S. (*commr. of salt and excise, Bengal*).—Educ. at Winchester and Christ Church, Oxford; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1904; ditto, and settlmt. offr., Nov., 1905; mag. and collr., Feb., 1910; commr. of salt and excise, April, 1914.

MOBERLY, HENRY, late Indian C.S.—Educ. at Bradfield Coll., and King's Coll. Sch., London; apptd. after exam. of 1878; arrived, 7th Dec., 1880, and served in Madras as asst. collr. and mag., and forest settlt. officer; special asst., Nov., 1888; sub-collr. and joint mag., March, 1894; dist. and sess. judge, Oct., 1895; collr. and mag., Nov., 1897; again dist. and sess. judge, Aug., 1898; ret'd., July, 1915.

MOCKLER, EDWARD, Col., late Foreign Dept., Govt. of India.—First commn., Bombay infantry, Aug., 1859; served as asst. rest., Aden, 1856-73; in civil employ, Mekran coast, from 1873; asst. to the govr.-gen. s agent, Baluchistan, Oct., 1879; asst. agent and consul, Bassora, Nov., 1881; asst. pol. agent, Basora, 1883-86 and 1887; pol. agent, Muscat, 1886-87 and 1887-91; pol. rest., Turkish Arabia, May, 1892; ret'd., April, 1899; author of an Arabic grammar, a Baluchi grammar, &c.

MODAK, SATYENDRA NATH, Indian C.S. (*asst. mag. and collr., Bengal*).—Educated at Emmanuel Coll., Cambridge; apptd. after exam. of 1915; arrived Dec., 1916, and served in Bengal as asst. mag. and collr.

MOHAMMAD YUSUF, SIR (*see* Yusuf, Muhammad.)

MOIR, THOMAS EYEBRON, C.I.E., Indian C.S. (*pte. sec. to govt. of Madras*).—Educ. at Fettes Coll., Edinburgh, and Wadham Coll., Oxford; apptd. after exam. of 1897; arrived 26th Dec., 1898, and served in Madras as asst. collr. and mag.; spl. asst. settlt. officer, March, 1901; spl. settlmt. offr., May, 1904; head asst. collr. and mag., July, 1909; sub. collr. and joint mag., May, 1910; offg. sec. to govt., local, munip., educ., and legsl. depts., March, 1912; tempy. dep. sec. to govt., May, 1912, to Oct., 1913; offg. pte. sec. to the govt. of Madras, Nov., 1915; confirmed, March, 1916; C.I.E., June, 1917.

MOIR, WILLIAM ROBERT GRAY, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; dist. and sess. judge, March, 1901.

MOLE, PHILIP CHARLES, late India Public Works Dept.—Joined the service, May, 1885, as acctnt.; dep. examr., Jan. 1895; examr., Feb., 1902; govt. examr. of acct., Feb. 1905; examr. of telegraph acct., Feb., 1908; ret'd., May, 1913.

MOLESWORTH, SIR GUILDFORD LINDSAY, K.C.I.E., late India Public Works Dept.—Educ. at the Coll. of Civil Engrs., Putney; in 1852 was chief asst. engr. on the London, Brighton, and South Coast Railway, which he left in order to superintend the construction of buildings and machinery at Woolwich, during the Crimean war; afterwards practised as a consulting engr. in London; engr. on the Ceylon railway, 1859, and chief engr., 1862; dir.-gen. of the railway, 1865; dir. of public works in 1867; consulting engr. for state railways to the govt. of India, April, 1871; acted as dir.-gen. of railways and dep. sec. to govt. of India, March-June, 1880; K.C.I.E., June, 1888; ret'd., 1889; fellow of the univ. of Calcutta; a British delegate to the Brussels monetary conference 1892; presdt. of Institution of Civil Engineers 1905; is the author of many publs. on engrg., monetary, and other subjects, including a 'Pocket-book of Engrg. Formulæ,' 'Iron Manufacture in India,' 'Text-book of Bimetallism,' 1886, &c., &c.

MOLESWORTH, WALTER GUY, Public Works Dept., Madras (*dep. chief engr., and under-sec. to govt.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, as asst. engr.; exec. engr., Oct., 1905; under sec. to govt., Madras, Oct., 1911.

MOLESWORTH, WILLIAM, C.I.E., M.B., B.S., V.H.S., Lt.-Col., Indian Med. Service (*profr., Med. Coll., Madras*).—First commn., 31st Mar., 1890; surgn., followers' hosp., Rangoon, June, 1892; supt., Salem Jail, May, 1896; ditto, Cannanore, Jan., 1898; surgn. to the govt. of Madras, Sept., 1899; dist. med. and sany. offr., Cuddapah, Dec., 1900; surgn. to govt. of Madras, Feb., 1902; surgeon to viceroy (Lord Amphilil) May, 1904; again surgn. to govt. of Madras, Nov., 1904, to July, 1908; dist. med. and sany. offr., July, 1908; civil surgn., Ootacamund, Jan., 1910; C.I.E., June, 1914; profr. of med. jurisprudence, Med. Coll., Madras, June, 1914; hon. surgn. to Viceroy, May, 1916; reverted to mil. duty, May, 1916.

MOLLISON, JAMES W., C.S.I., late Agric. Dept., Govt. of India.—Apptd. supt. of farms, Bombay, 24th Nov., 1890; dep. dir. of agric., April, 1897; transfd. to govt. of India, and apptd. inspr.-gen. of agric. in India, Oct., 1901; C.S.I., Jan., 1911; ret'd., May, 1912.

MOLONY, EDMUND ALEXANDER, Indian C.S. (*commr., United Prov.*).—Educ. at Marlborough and Emmanuel Coll., Cambridge; apptd. after exam. of 1834; arrived, 16th Dec., 1836, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; asst. settlt. officer, Nov., 1893; joint mag., Nov., 1895; dep. commr., Dec., 1896; mag. and collr., July, 1899; commr., Nov., 1913; author of a bulletin on Irrign. Wells.

MOLONY, JOHN CHARLES, Indian C.S. (*presdt., corps of Madras*).—Educ. at Portora Royal Sch., Enniskillen, and Dublin Univ.; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Madras as asst. mag. and

collr.; sub. collr. and joint mag., May, 1910; presdt., corpn. of Madras, July, 1914.

MONAHAN, FRANCIS JOHN, Indian C.S. (*commr., Bengal*).—Educ. at the Oratory Sch., Birmingham, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 13th Dec., 1883, and served in Bengal as asst. mag. and collr., offg. under sec., and joint mag. and dep. collr.; transfd. to Assam as asst. commr., March, 1892; dep. commr., May, 1894; acting dir. of land records and agriculture, Oct., 1895; confd. Nov., 1897; sec. to chief commr., Assam, Dec., 1898; commr., Oct., 1905; transfd. to Bengal, April, 1912; offg. member, Board of Rev. Misc. Rev. Dept., and also Land Rev. Dept., Jan., 1914; chairman, commrs. for Port of Calcutta, July, 1915; member of the Bengal legis. dept., June, 1916; an addl. member of govr.-genl.'s legis. council.

MONAHAN, GEORGE JOHN, M.A., Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Stonyhurst Coll., and Trin. Coll., Dublin; apptd. after exam. of 1897; arrived 25th Dec., 1898, and served in Bengal as asst. mag. and collr., and asst. settl. offr.; joint mag. and dep. collr., Aug., 1907; transfd. to Bihar and Orissa, April, 1912; dist. and sess. judge, Aug., 1912.

MONCRIEFF (*see* Scott-Moncrieff, G. K.).

MONDY, EDMUND FELIX, A.R.S.M., F.C.S., late Bengal Educl. Dept.—Joined the service, 5th Nov., 1880, as profr., Sibpur civil engrg. coll.; profr., Rajshahi coll., Oct., 1877; and at Dacca coll., Nov., 1887; principal, July, 1898; retd., April, 1903.

MONEY, WILLIAM HENRY HUGH, late Northern India Salt Revenue Dept.—Joined the service, 26th Feb., 1874; supt., April, 1890; asst. commr., Dec., 1900; senior asst. commr., April, 1910; retd., Feb., 1915.

MONIE, PETER WILLIAM, M.A., Indian C.S. (*munpl. commr., Bombay*).—Educ. at Glasgow Univ. and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag. and asst. pol. agent; under-sec. to govt., pol., judl., and legis. depts., Aug., 1905; offg. under-sec. to govt. of India, Home Dept., May, 1907, to Sept., 1907, and from Dec., 1907; contd. March, 1908; tempy. employed in the rev. and statistics dept., India Office, Sept. to Oct., 1914; sec. to govt., genl., educul., &c., depts., Bombay, Dec., 1915; munpl. commr. for the city of Bombay, Oct., 1916.

MONIES, ALFRED, A.M.I.C.E., late India Public Works Dept.—Trained at the Thoma-on Coll., Roorkee; apptd. apprentice engr., Oct., 1871, and posted to Bengal (irrigation); asst. engr., March, 1873; exec. engr., May, 1883; transfd. to Burma, Feb., 1892; retd., April, 1907.

MONRO, ALEXANDER, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Charterhouse, and Magdalen Coll., Oxford; apptd. after exam. of 1912; arrived, 26th Nov., 1913, and served in the United Prov. as asst. mag. and collr. and asst. commr.; asst. supt., Dehra Dun, May to June, 1914.

MONRO, ARCHIBALD VLEF, India Forest Dept (*constr., Central Prov.*).—Joined the service 11th Nov., 1880, and served in the Punjab as asst. constr., dep. constr., July, 1895; on service

in C.P. from Nov., 1908, to Sept., 1909, as offg. constr.; constr., E. Bengal and Assam, Nov., 1910; ditto, Assam, April, 1912; ditto, Central Prov., Dec., 1916.

MONRO, SIR CHARLES CARMICHAEL, G.C.M.G., K.C.B., Gen., Brit. Ser. (*C.-in-C. in India*).—First commn. dated 13th Aug., 1879; on regtl. duty until 20th Oct., 1898, when apptd. brig.-major, Gibraltar; D.A.A.G., Guernsey, April, 1899; ditto, Aldershot (temp.), Oct., 1899; ditto, S. Africa, Dec., 1899; chf. instr. and staff offr., sch. of musketry, Feb., 1901; comdt., ditto, March, 1903; brig.-comdr., 13th brig., Irish Command, May, 1907; G.O.C., 2nd Lond. divn., Lond. dist., March, 1912; divl. comdr., Aug., 1914; com.-in-chief of the Mediterranean Expednry. Force, Oct., 1915; com.-in-chief, India, and extraordinary member, govr.-genl.'s council, Oct., 1916; war services—operations on the N.W. Frontier of India, 1897-8, medal with two clasps; S. African war, 1899-1900, mentioned in despatches, Queen's medal with three clasps, brevet of lieutenant-col.; European war, 1914, mentioned in despatches, Legion of Honour (2nd class), K.C.B.

MONRO, JAMES, C.B., late Bengal C.S.—Arrived, 27th Jan., 1858; served in Bengal as asst. mag. and collr., offg. under sec. to govt., joint mag., dep. collr. of customs, Calcutta, and sec. to the board of rev.; mag. and collr., Feb., 1872; district and sessions judge, April, 1874; inspr.-gen. of police, Bengal, Jan., 1878; commr. of the presidency divn., March, 1883; retd., 1884, and was apptd. dir. of criminal investigations in Scotland Yard; C.B., 1888; in Nov., 1888, was apptd. commr. of metropolitan police, but resigned that office, June, 1890.

MONTAGU, RIGHT HON. EDWIN SAMUEL, P.C., M.P. (*Secretary of State for India*).—Educ. at Trinity Coll., Cambridge; M.P. for Chesherton Divn. of Cambridgeshire since 1906; partly sec. to Chancellor of Exchequer, 1906-08; partly sec. to Prime Minister, 1908-10; partly under-sec. of state for India, Feb., 1910; finl. sec. to treasury, Feb., 1914; privy councillor, Jan., 1915; chancellor of the Duchy of Lancaster, Feb. to May, 1915, and from Jan., 1916; minister of munitions, July to Dec., 1916; sec. of state for India, 20th July, 1917; part author of "Canada and the Empire."

MONTAGUE, JOHN MONTHEMER, M.A., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1870, and posted to state railways; exec. engr., Nov., 1888; lent to Bengal-Dooars rly co from Sept., 1899; suptg. engr., Jan., 1904; retd., Oct., 1905.

MONTEATH, DAVID TAYLOR, O.B.E., B.A., India Office (*junnr. clerk*).—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. to Admiralty, Dec., 1910; junr. clerk, mil. dept., India Office, 5th Dec., 1911; transfd. to pol. dept., Nov., 1912; resdt. clerk, April, 1914, to Feb., 1915, on duty in mil. dept. from Oct., 1914; services temporarily lent to the Admiralty, Feb., 1915; on mil. service, 1918; O.B.E., Jan., 1918.

MONTEATH, GEORGE, B.A., Indian C.S. (*junnr. collr., Bombay*).—Educ. at Clifton and Christ's Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in Bombay as asst. collr. and mag. and asst.

pol. agent; 2nd asst., and supt. of land records, Nov., 1904; under-sec. to govt., rev., finl., and separate depts., Sept., 1905; pte. sec. to the govt., March, 1907; again under-sec. to govt., May, 1907; 2nd asst., Jan., 1908; 1st asst., Nov. 1909; junr. collr., Dec., 1912.

MONTEATH, SIR JAMES, K.C.S.I., M.A., late Indian C.S. (Bombay)—Educ. at Royal Acadl. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1868; arrived, 5th Nov., 1870, and served in Bombay as asst. collr. and mag.; under sec. to govt., rev., &c., dept., May, 1884; private sec. to the govt., Oct., 1886; junr. collr., Aug., 1891; senr. collr., May, 1894; sec. to govt., rev. and finl. depts., July, 1896; member of Bombay legis. council, Dec., 1896; chief sec., rev. and finl. depts., March, 1897; C.S.I., June, 1897; in charge famine dept., Dec., 1899; member of govt. s. council, Bombay, Aug., 1900; K.C.S.I., Jan., 1903; acting govt. of Bombay, Sept. to Dec., 1903, retd., Aug., 1905.

MONTEATH, JOHN, B.A., Indian C.S. (asst. collr., Bombay).—Educ. at Clifton and King's Coll., Cambridge; apptd. after exam. of 1901; arrived, 29th Nov., 1902, and served in Bombay as asst. collr. and mag., and asst. to the collr. of Bombay and chief inspr. of factories; asst. pol. agent, Kathiawar, March, 1908; 1st asst., Nov., 1909; municipal commr., Ahmedabad, April, 1915; offt. postmaster-gen., Punjab, Nov., 1915; ditto, Madras, June, 1916.

MONTGOMERIE, ALEXANDER, M.A., Indian C.S. (asst. collr. and mag., Bombay)—Educ. at the High Sch. and Univ., Glasgow; apptd. after exam. of 1902; arrived 21st Nov., 1903, and served in Bombay as asst. coll. and mag., and asst. judge.

MONTGOMERY, ALEXANDER SHIRLEY, India Public Wks. Dept. (supt. engr., Punjab).—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1893, and served in the Punjab as asst. engr.; exec. engr., Oct., 1903; under sec. to govt., April, 1909; supt. engr., April, 1912; war decorations:—India Medal, with Punjab Frontier, 1897-98, and Samana, 1897, clasps.

MONTGOMERY, HENRY, Indian C.S. (asst. collr., Bombay).—Educ. at Clifton, and Balliol Coll., Oxf.; apptd. after exam. of 1907; arrived 26th Nov., 1908, and served in Bombay as asst. collr.; manager, Sind encumbered estates, March, 1911.

MONTGOMERY, JAMES ALEXANDER LAWRENCE, C.S.I., Lieut.-Col., Indian Army late Punjab commn.—Arrived, 26th Feb., 1868; from Nov., 1870, served in the Punjab as asst. commr., and settl. officer; dir. of settl. and rev. records, Dec., 1885; dep. commr., May, 1887; settl. commr., Lahore, April, 1897; wrote the Hoshiarpur settl. report; commr. and supt., Rawal Pindi, Nov., 1899; C.S.I., Jan., 1903; member of police commn., Oct., 1902, to May, 1903; addl. member of Viceroy's legl.-l. council, June, 1904; to U.S. List, Oct., 1904; retd., Sept., 1905.

MONTGOMERY, ROBERT ERNEST, India Office (second class clerk, military dept.).—Educ. at King's Coll. Sch., London; apptd. second class clerk, acctnt.-genl.'s dept., Mar., 1898; transfd. to military dept., Sept., 1902; apptd. *locum tenens* to reading clerk to council, Aug.,

1911; dep. reading clerk, May, 1913; staff clerk (temp.), April, 1915.

MOOL CHAND, RAI SAHIB.—Apptd. *special pleader*, Delhi, 12th Nov., 1912.

MOORE, CECIL, M.A., Indian C.S. (jt. mag., United Prov.).—Educ. at Cheltenham and Balliol Coll., Oxford; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the United Prov. as asst. mag. and collr.; jt. mag. and dep. collr., April, 1912.

MOORE, HARRY CHRISTOPHER, B.A., Indian C.S. (divl. judge, Burma).—Educ. at Bradfield Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 24th Dec., 1895, and served in Burma as asst. commr.; dist. judge, March, 1908; divl. judge, March, 1912.

MOORE, JAMES CECIL, Indian C.S. (jt. mag., United Prov.).—Educ. at Uppingham, and Christ Church, Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag.; jt. mag., April, 1917.

MOORE, JOHN RICHARD, India Office (2nd class clerk, Store Dept.).—Apptd. 2nd class clerk, 4th April, 1908.

MOORE, LEWIS GRENVILLE, Indian C.S. (dist. and sess. judge, Madras).—Educ. at Cheltenham Coll., and Worcester Coll., Oxford; apptd. after exam. of 1890; arrived, 12th Dec., 1892, and served in Madras as asst. collr. and mag.; head asst., Jan., 1899; sub-collr. and joint mag., March, 1900; dist. and sess. judge, May, 1910; offt. judge, high ct., Dec., 1915, to March, 1916.

MOORE, PIERCE LANGRISHE, C.I.E., Indian C.S. (inspr.-gen. of police, Madras).—Educ. at Cheltenham, and Christ Church, Oxford; apptd. after exam. of 1896; arrived 21st Nov., 1897, and served in Madras as asst. collr. and mag.; dist. mag., Bangalore, Feb., 1904; first asst. to resdt. in Mysore, and sec. to chief commr. of Coorg, July to Oct., 1906; head asst. collr. and mag., March, 1909; sub collr. and joint mag., May, 1910; president, Madras corporation, Nov., 1910; C.I.E., June, 1912; inspr.-gen. of police, Aug., 1914.

MOORE, ROSS ARTHUR LESLIE, late Indian C.S.—Educ. at Dulwich, and Peterhouse, Cambridge; apptd. after exam. of 1880; arrived, 7th Nov., 1882, and served in Bombay as asst. collr. and mag.; 1st asst., Nov., 1893; administrator, Sachin state, May, 1895; resdy. mag., Bandea, Nov., 1895, junr. collr., July, 1897; pol. agent, Surgana, June, 1898, to April, 1901; collr. of salt rev., Nov., 1902; senr. collr. and ditto, July, 1903; again pol. agent, Surgana, May, 1905; retired, March, 1908.

MOORE, WILLIAM THOMAS, late India Police Dept.—Joined the service, 12th June, 1886, as asst. supt. of police; dist. supt., Oct., 1897; supt., April, 1900; dep. inspr.-gen., Feb., 1914; retd., March, 1917.

MORAN, ARTHUR VIVIAN, India Office (2nd class clerk, Store Dept.).—Apptd. 2nd class clerk, India Store Depot, 30th Sept., 1903.

MORAN, WILLIAM ALFRED, India Public Works Dept. (exec. engr., Burma).—Trained at Thomason Coll.; appointed apprentice engr., 2nd June, 1885, and posted to the Punjab; asst. engr., Aug., 1886; transd. to Burma, Dec., 1899; exec. engr., Jan., 1897.

MORE, PAXTON ST. CLAIR, M.B., Lieut.-Col. I.M.S. (civil surgeon, Punjab).—First commn., dated 30th Jan., 1893; in mil. emp. to May, 1900, when he was placed on plague duty in the Punjab; civil surgeon, Punjab, Feb., 1903; on mil. duty from April, 1915.

MORELAND, WILLIAM HARRISON, C.S.I., C.I.E., B.A., LL.B., late Indian C.S.—Educ. at Clifton Coll., and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 11th Nov., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and acting under-sec. to govt.; asst. settl. officer, Nov., 1893; asst. commr., April, 1894; joint mag., Mar., 1897; dir. of land records and agric., March, 1899, to Sept., 1912; mag. and collr., Nov., 1900; C.I.E., Jan., 1905; C.S.I., June, 1912; agric. adviser, Indore State, Nov., 1913; ret'd., Nov., 1914; author of Unao settl. report, and three agric. pamphlets.

MORGAN, CHARLES CAREY.—Was acting administrator-gen., Calcutta, from 25th Feb., 1910, to Nov., 1910, from March, 1911, to Jan., 1913, and from Jan., 1913; administrator-gen. s.p.t., April, 1914.

MORGAN, EDGAR JOHN, M.B., B.S., Major, I.M.S., ret'd.—First commn., dated 29th Jan., 1895; in mil. emp. to Jan., 1901, when he was apptd. offg. supt. of jails, United Prov.; civil surgeon, Aug., 1904; ditto, and supt. of jails, Feb., 1905; ret'd., Oct., 1915; served with Chitral Relief Force, Tochi Field Force, and in China Expy. Force; one medal and Tochi clasp.

MORGAN, FRANCIS EDWARD, India Public Works Dept. (under-sec. to govt., P.W.D., Madras).—Joined the service as asst. engr., Madras, 3rd Jan., 1903; profr. of mechanical engrg., coll. of engrg., Madras, Sept., 1907, to March, 1908; exec. engr., Feb., 1909; acting principal, coll. of engrg., Madras, July, 1909, to March, 1910; under-sec. to govt., P.W.D. (Irrign.), Dec., 1911.

MORGAN, VICTOR GEORGE, F.C.H., India Forest Dept. (dep. consvr., Central Prov.).—Joined the service 22nd Nov., 1902, as asst. consvr.; dep. consvr., Dec., 1908.

MORIARTY, MATTHEW DENIS, M.D., B.A., F.R.C.S.I., Col., late Indian Med. Service.—Entered the service Oct., 1872; offg. civ. surg., Sultanpore, March, 1881; confd. Oct., 1883; Meerut, April, 1891; administrative med. officer and sany. commr., Central Prov., Oct. 1902; inspr.-genl. of civil hosp. and ditto, Dec., 1904; ret'd., Oct., 1905.

MORIN, ARCHIBALD HENRY, D.S.O., V.D., Madras Public Works Dept. (suptg. engr.).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., Aug., 1902; suptg. engr., June, 1914; on mil. service from Oct., 1914 (mentd. in despatch of June, 1916; D.S.O., Aug., 1917).

MORISON, SIR THEODORE, K.C.S.I., K.C.I.E., M.A.—Educ. at Westminster and Trinity Coll., Cambridge (scholar); tutor to the Maharaja of Chhatarpur, 1886-1887; profr., Muhammadan Anglo-Oriental Coll., Aligarh, 1889; principal of the coll., 1899 to 1905; member of the govt.-gen.'s legisl. council, 1903-1904; member of the Council of India, 19th Dec., 1906; K.C.I.E., Jan., 1910; member, Rl. commn. on public services in India, 1912-1915; on mil. service

from Nov., 1915; ret'd. from Council of India, Dec., 1916; K.C.S.I., Jan., 1917; author of 'Imperial Rule in India' (1899), and 'The Industrial Organization of an Indian Province' (1906).

MORISON, SIR WILLIAM THOMSON, K.C.S.I., C.M.G., late Indian C.S.—Educ. at Fettes Coll., Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1879; arrived, 2nd Dec., 1881, and served in Bombay as asst. collr. and mag., and forest settl. officer; transfd. to Burma as asst. commr., 1887 (medal with clasp); dep. commr., May, 1889; retrnsfd. as 2nd asst., Nov., 1891; administrator, Porbandar state, Mar., 1894; 1st asst., Aug., 1896; junr. collr. Mar., 1897; acting sec. to govt., pol., jud., and legis. depts., Jan.-Feb., 1898, and March to Aug., 1900; senr. collr., Aug., 1900, acting sec. to govt., rev., finl., and famine depts., March, 1902, to June, 1903, and Sept. to Dec., 1903; tempy. member of council, Bombay, July to Oct., 1907; commr., Aug., 1907; member of govt.'s council, May, 1910; ret'd., Feb., 1912; K.C.S.I., June, 1912; on mil. service; C.M.G., Jan., 1917.

MORLEY, GEORGE STREATFIELD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1877, and posted to Bombay as asst. engr.; lent to Delhi municipality, Oct., 1879; transfd. to Punjab, Jan., 1882; exec. engr., March, 1886; transfd. to Hyderabad, May, 1894, to Assam, Jan., 1896, and to Central Provs., Jan., 1901; ret'd., May, 1907.

MORLEY, RIGHT HON. JOHN, Viscount, of Blackburn, P.C., O.M., M.A., F.R.S., LL.D., D.C.L., Barr. (1873).—Educ. at Cheltenham Coll., and Lincoln Coll., Oxford; hon. LL.D. Glasgow, 1879, Cambridge, 1892, St. Andrews, 1902, Edinburgh, 1904; hon. D.C.L. Oxford, 1895; M.P. for Newcastle-on-Tyne, 1883-1895, and for the Montrose Burghs from 1896; chief sec. for Ireland, 1886 and 1892-95; privy councillor, 1886; bencher of Lincoln's Inn, 1891; trustee of British Museum, 1894; member of Historical MSS. commn.; O.M., 1902; sec. of state for India, Dec., 1905, to Nov., 1910, and from March to May, 1911; Lord President of the Council, 1910-1914; Viscount Morley of Blackburn, 1908; Chancellor of Manchester Univ., 1908; author of 'Edmund Burke,' 1867; 'Critical Miscellanies,' 1871; 'Voltaire,' 1871; 'Rousseau,' 1873; 'On Compromise,' 1874; 'Diderot and the Encyclopædists,' 1878; 'Burke,' 1879; 'The Life of Richard Cobden,' 1881; 'Oliver Cromwell,' 1900; 'Life of Gladstone,' 1903.

MORRIS, ALEXANDER HENRY, late Central Prov. Police.—Appointed to the dept. as offg. asst. dist. supt. of police, March, 1879; confd., Dec., 1879; dist. supt., April, 1883; dep. inspr.-gen., May, 1906; ret'd., April, 1910.

MORRIS, ARTHUR, India Office (2nd class clerk, Store Depot).—Appointed and class clerk, 13th July, 1914; on mil. service from Aug., 1914.

MORRIS, AUSTIN ROBERT, B.A., Indian C.S. (asst. commr., Burma).—Educ. at Nottingham High Sch., and Queens' Coll., Cambridge; apptd. after exam. of 1908; arrived, 4th Dec., 1900, and served in Burma as asst. commr.

MORRIS, DONALD OGILVY, Lieut.-Col., I.A. (dep. commr., Central Prov.).—1st commn., dated 17th Feb., 1883; in mil. emp. until May, 1893.

when he was apptd. asst. commr., Central Prov.; dep. commr., Nov., 1907; ditto, and dist. and sess. judge, June, 1909.

MORRIS, JOHN GEORGE, Major, I.S.C., late Berar Administration.—Joined the service, 28th Feb., 1874, acted as boundary settl. officer, Bhopal, 1880-82; cantonmt. mag., Saugor, March, 1883; asst. commr., April, 1887; dep. commr., Jan., 1893; retd., May, 1894.

MORRIS, ROBERT, M.A., late Indian C.S.—Educ. at High Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 12th Jan., 1885, and served in Madras as asst. collr. and mag.; head asst., Jan., 1891; dep. acctnt.-gen., Madras, May, 1891; special asst., Vizagapatam, Nov., 1894; sub.-collr. and joint mag., Nov., 1896; collr. and mag., Jan., 1899; retd., Jan., 1912.

MORRIS, THOMAS WALTER, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at the Manchester Gr. Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1890; arrived, 17th Nov., 1892, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Mar., 1897; dep. commr., May, 1905; mag. and collr., May, 1908; opium agent, Oct., 1913, to Feb., 1914.

MORRISON, FRANK, late India Public Works Dept.—Joined the telegraph dept., Sept., 1863; resigned, Feb., 1864; rejoined govt. service, and was employed in the accts. establt. (public works) in Bombay, Sind, the Punjab, and Calcutta; dep. comptr., Nov., 1874; from Dec., 1875, served as examr. of public works and railway accts. in various divns.; govt. examr. of accts., E. Indian railway, Nov., 1891; retd., Feb., 1897.

MORRISON, WILLIAM STALKART, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Madras Coll., St. Andrews, Univ. of St. Andrews, and Clare Coll., Cambridge; apptd. after exam. of 1899; arrived 18th Dec., 1900, and served in Burma as asst. commr., and asst. settlmt. offr.; dep. commr., Sept., 1914.

MORSE, AMYAS, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 24th Sept., 1878, and posted as asst. engr. to state railways; exec. engr., March, 1893; offg. consg. engr. and offg. sec. to govt., Madras, Oct., 1904; suptg. engr., July, 1905; retd., Feb., 1906.

MORSHEAD, HENRY TREISE, D.S.O., Major, R.E., Survey of India (*asst. supt.*).—First commn. dated 21st Dec., 1901; apptd. asst. supt., trigl. survey, 3rd Dec., 1906; on deputn. to Mishmi mission from Oct., 1912, to Nov., 1913; temply. reverted to mil. duty from Oct., 1914.

MORSHEAD, LEONARD FREDERICK, Indian C.S. (*commr., Bihar and Orissa*).—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Dec., 1889, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1896; mag. and collr., June, 1900; offg. collr. of customs, Calcutta, April, 1902; confd., July, 1905; transfd. to impl. customs service (collr., class I) March, 1906; offg. inspr.-gen. of police, Bengal, March, 1908; confd., Oct., 1909; transfd. to Bihar and Orissa as inspr.-genl. of police, April, 1912; commr. of a divn., Sept., 1914.

MORT, ARTHUR, Railway Dept. (*mining engr.*).—Joined the service, 13th June, 1900, as manager, Khost colliery.

MORTON, BOYCE WILLIAM DUNLOP, Lieut.-Gen., Indian Army, late Bengal Commn.—First commn., 9th June, 1848; served in Assam from June, 1854, as junr. asst. and principal asst.; dep. commr., Goalpara, April, 1861; supt. of Darjiling, Dec., 1866; on special duty for conducting the prosecution of Captain Playfair, Aug., 1876; dep. commr., 1st grade, Nov., 1879; reverted to mil. dept., Aug., 1885.

MORTON, WILLIAM ROSS, Col., R.E., late India Public Works Dept.—First commn., 26th July, 1881; joined the dept. as asst. engr., 15th Dec., 1884, and was posted to Burma; transfd. to Punjab, March, 1893; exec. engr., Jan., 1897; on depn. in Persia, Jan., 1905; suptg. engr., March, 1911; retd., July, 1916.

MORWOOD, JAMES, M.D., Lieut.-Colonel, I.M.S. (*civil surgeon, United Prov.*).—First commn. dated 30th Sept., 1886; in mil. emp. till April, 1891, when he was apptd. civil surgeon, United Prov.; reverted to mil. duty, Feb., 1916; served in Hazara Expedn., on Punjab frontier, 1897-98, and with Tirah Expeditionary Force, Oct. to Dec., 1897.

MOSCARDI, ALEXANDER FRANCIS GEORGE, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Bath Coll., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1896; arrived 22nd Nov., 1897, and served in Madras as asst. collr. and mag.; head asst. do. Sept., 1908; sub. collr. and joint mag., May, 1910; collr. and dist. mag., Dec., 1916.

MOSCARDI, EDWARD HENRY, M.A., late Indian C.S. (Bombay).—Educ. at the Somersetshire Coll., Bath, and Worcester Coll., Oxford; apptd. after exam. of 1874; arrived, 7th Nov., 1876, and served in Bombay as asst. collr. and mag.; asst. judge, Dec., 1881; judge and sessions judge, May, 1894; retired, Feb., 1902.

MOSELEY, CHARLES HENRY, India C.S. (*dist. and sess. judge, Bengal*).—Educ. at Brighton Coll., and Merton Coll., Oxford; apptd. after exam. of 1901; arrived 3rd Dec., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Nov., 1905; joint mag. and dep. collr., March, 1909; retransfd. to Bengal, April, 1912; mag. and collr., March, 1914; dist. and sess. judge, Jan., 1915.

MOSELY, ARCHIE GERARD, Indian C.S. (*asst. commr. Burma*).—Educ. at Clifton and Wadham Coll., Oxford; apptd. after exam. of 1906, arrived 19th Dec., 1907, and served in Burma as asst. commr.

MOSS, RICHARD CECIL, A.M.I.C.E., B.E., B.A., B.A.I., Railway Dept. (*exec. engr.*).—Joined the service, 1st Oct., 1902, as asst. engr.; exec. engr., 1st Oct., 1912; ditto, and asst. agent, E. Bengal Ry., Oct., 1914; on mil. duty from July, 1917.

MOSSE, ARTHUR HENRY EYRE, Major, I.A., Bombay Pol. Dept. (*on spl. duty*).—First commn., dated 4th Aug., 1897; in mil. emp. to Dec., 1901; asst. pol. agent, Oct., 1903; asst. pol. agent, Aden, June, 1904; asst. to resdt. at Baroda, Oct., 1909, to Nov., 1911; asst. resdt., Aden, Feb., 1914; on special duty under pol. resdt., Persian Gulf, Dec., 1915.

* MOULD, REV. HORACE, Eccl. Dept., Bombay (*senr. chaplain, Bombay*).—Apptd. junr. chaplain, Bombay, 16th Nov., 1900; *senr. chaplain*, ditto, Nov., 1910.

MOULE, HORACE FREDERICK D'OYLY, C.S.I., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Cheltenham Coll.; apptd. after exam. of 1862; arrived, 14th Nov., 1863; served in the N.W. Prov. as asst. mag. and collr., and dep. supt. of family domains of Maharaja of Benares; joint mag. and dep. collr., May, 1877; mag. and collr., Dec., 1884; sec. board of rev., 1886; commr., Nov., 1891; C.S.I., June, 1897; member, board of rev., Oct., 1897; retd., Nov., 1898.

MOUNIFORD, LEWIS JAMES, Indian C.S. (*senr. clerk, Bombay*).—Educ. at Dulwich Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1890; arrived, 20th Nov., 1892, and served in Sind as asst. collr. and mag.; asst., July, 1898; 1st asst., Aug., 1905; jr. collr. and mag., Aug., 1907; *senr. collr.*, Dec., 1912; acting commr., July, 1916; author of a pamphlet on the 'Relations between Debtor and Creditor in Sind.'

MOWAT, M., M.A., late Educn. Dept., Bengal.—Profr., presidency coll., June, 1876; Dacca coll., Jan., 1878; Patna coll., Feb., 1880; retd., 1891.

MOWBRAY, ROBERT, M.A., India Office (*senr. clerk, Acctnt.-Gen.'s Dept.*).—Educ. at Manchester Gr. Sch. and Brasenose Coll., Oxford (scholar, 1896-1900; Green Prize, 1905); apptd. junr. clerk, acctnt.-gen.'s dept., India Office, 29th Oct., 1900; joint editor of India Office List, Nov., 1907, to July, 1913; assessor of income tax, March, 1910, to June, 1917; *senr. clerk*, July, 1913.

MOYLE, GEORGE, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1875, and posted to state railways; exec. engr., Jan., 1885; services lent to Bengal-Nagpur railway co., Oct., 1887, to May, 1894; suptg. engr., Jan., 1900; engr.-in-chief, E. Bengal state rly., from Sept., 1898, to Feb., 1906; chief engr., March, 1905; dir., railway construction, July, 1906; retd., Sept., 1909.

MOYSEY, EDWARD LUTRELL, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Cheltenham Sch., and Merton Coll., Oxford; apptd. after exam. of 1900; arrived, 15th Nov., 1901, and served in Sind as asst. collr. and mag.; asst. collr. and mag., Bombay, Oct., 1909.

MOZUMDAR K. N. (*see* Kedar Nath Mozumdar).

MUBARAK HUSAIN, Khan Bahadur, Maulvi, Provl. C.S., United Prov. (*dist. and sess. judge*).—Joined the service 28th Nov., 1889, as offg. munsif; munsif, April, 1891; sub-judge, Sept., 1909; dist. and sess. judge, April, 1917.

MUDALIYAR, AROGYASWANI, R. N. (*see* Arogyaswani, R. N.).

MUDALIYAR P. R. (*see* Rajarathna Mudaliyar, P.).

MUDDIMAN, ALEXANDER PHILLIPS, C.I.E., Indian C.S. (*sec. to govt. of India, legis. dept.*).—Educ. at Wimborne, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 10th Feb., 1900, and served in Bengal as asst. mag. and collr.; regr., high court, Calcutta, app. side, Jan., 1905; dep. sec. to govt. of India, legis. dept., April, 1910; C.I.E., June, 1913; addl. member, govr.-gen.'s legis. council, July,

1913; sec. to govt. of India, legis. dept., Nov., 1915.

MUHAMMAD AFZAL KHAN, Nawab, Khan Bahadur, late Statutory C.S.—Probr. under native civil service rules, 3rd March, 1881; asst. commr., Punjab, Oct., 1883; British agent at Kabul, June, 1891, to March, 1894; dep. commr., Nov., 1895; retd., 1906.

MUHAMMAD AHMAD, MAULVI, M.A., LL.M., Ph.D., Barr., Provl. C.S., United Prov. (*dep. commr., Bhopal*).—Joined the service, 8th Jan., 1894, as offg. dep. collr.; dep. collr., Dec., 1895; asst. settlt. offr., Dec., 1899; junr. sec., bd. of rev., United Prov., Feb., 1911; rev. minister, Bhopal State, from Nov., 1912.

MUHAMMAD AKBAR NAZAR ALI HYDARI, B.A., Fin. Dept., Govt. of India (*judl., pol., and gen. sec., Hyderabad State*).—Entered the Finance Dept., Feb., 1888; asst. acct. gen., N.W. Prov., Nov., 1891; ditto, Bombay, April, 1893; ditto, Calcutta, July, 1897; dep. acct. gen., Bombay, July, 1899; asst. acct. gen., Madras, Jan., 1900; dep. acct. gen., March, 1900; examr. of press accounts, Calcutta, April, 1901; acctnt.-gen., Hyderabad State, Oct., 1905; finl. sec., ditto, April, 1908; judl., pol., and gen. sec., ditto, July, 1911.

MUHAMMAD ALI, SAHYID, B.A., Statutory C.S. (*dist. and sess. judge, United Prov.*).—Apptd. probr. asst. mag. and collr., under the statutory rules, 4th April, 1887; confd., 17th April, 1889, and served in N.W. Prov. and Oudh, as asst. mag. and collr., and joint mag.; asst. commr., Feb., 1897; dist. and sess. judge, Nov., 1900.

MUHAMMAD AZIZ-UD-DIN HUSAIN, C.I.E., I.S.O., Sahib Bahadur, Khan Bahadur, Madras Provl. C.S. (*collr. and dist. mag., Madras*).—Having held ministerial posts from 1st Jan., 1882, was apptd. tahsildar, July, 1891; dep. collr., June, 1893; 2nd prcs. mag., Nov., 1903; collr. and mag., June, 1906; spl. agent, French Settlt., and pol. agent for Pondicherry, Oct., 1910; I.S.O., June, 1912; C.I.E., Jan., 1917; actg. fourth member, bd. of rev., Aug., 1917.

MUHAMMAD HADI, SAHYID, Khan Bahadur, Provincial C.S. (*mag. and collr., United Prov.*).—Apptd. probr. asst. mag. and collr., 5th April, 1890; asst. dir. of land records and agric., Dec., 1891; also supt. of inland emigration, Sept., 1893; dep. commr., Jan., 1911; mag. and collr., Oct., 1913; author of works on agricl. subjects and dyes.

MUHAMMAD HUSSAIN, M.A., Khan Sahib, Khan Bahadur, Maulvi, late Punjab Commn.—Joined the service, 26th May, 1884, as extra asst. commr., Punjab Commn.; extra juvl. asst. commr., Dec., 1889; divl. judge, May, 1910; retired Dec., 1912; author of works on logic, hydrostatics, plane astronomy, and translations of works on law and jurisprudence.

MUHAMMAD HUSSEIN HAKIM, Khan Bahadur, Barr. (1880).—Joined the service, 13th April, 1889, as judge of small cause court, Karachi; ditto, Bombay, Nov., 1892; retd., April, 1910.

MUHAMMAD ISHAK KHAN, late Statutory C.S.—Apptd. a probr. under native civil service rules, 11th Jan., 1884; confd., Aug., 1885; asst. mag. and collr., N.W. Prov. and Oudh, April, 1888; asst. commr., Nov., 1889;

joint mag., May, 1890; district and sess. judge, Feb., 1897; ret'd., Jan., 1913.

MUHAMMAD NIZAM-UD-DIN HASAN KHAN, MAULVI, B.A., B.L., late Berar Commn.—Apptd. offg. asst. commr., 11th July, 1881; confid., Sept., 1882; dep. commr., Dec., 1896, on foreign service in Hyderabad state from May, 1892, to Nov., 1902, and in Bhopal State from Sept., 1904; ret'd., Sept., 1908; author of a number of essays.

MUHAMMAD RAFIK, B.A., Barr. (1885), (*judge, high ct., N.W. Prov.*).—Joined the service, 1st Sept., 1892, as small cause court judge, Lucknow; addl. judge, Jan., 1894, to April, 1899; has since held the appt. of judge at various small cause courts in the United Prov.; dist. and sess. judge, Oct., 1909; 2nd addl. judl. commr., Oudh, 1911; judge, high ct., N.W. Prov., July, 1912.

MUHAMMAD RAZA KHAN, late Statutory C.S. (Madras).—Served from 14th Jan., 1874, in the Madras rev. and educ. depts., and in Hyderabad as attaché to the rest.; apptd. a member of the civil service, 3rd Nov., 1882; asst. collr. and mag., Feb., 1883; head asst., Feb., 1890; sub. collr. and joint mag., July, 1895; collr. and mag., May, 1898; ret'd., Nov., 1905.

MUHAMMAD SHAFI, Khan Bahadur, M.A., late Prov. C.S., United Prov.—Joined the service, 1st Oct., 1885; munsif, Oct., 1886; subord. judge, July, 1902; dist. and sess. judge, July, 1913; ret'd., March, 1915.

MUHAMMAD SHAH DIN, MIAN, Khan Bahadur, Barr., Judl. Dept., Punjab (*judge, chief court*).—Joined the service, 10th Dec., 1906, as temp. addl. judge, chief court, Punjab; relinquished duties as temp. judge, Aug., 1907; re-appointed, Oct., 1908; judge, chief ct., April, 1913.

MUHAMMAD YASIN KHAN, Berar Commn.—Joined the service, 3rd May, 1876, as attaché to the rest., Hyderabad; asst. commr., Berar, Sept., 1881; special asst. commr., May, 1894; services lent to Hyderabad state from July, 1891, to Jan., 1905; dep. commr., Oct., 1895.

MUHAMMAD YUSUF (*see* Yusuf, M.)

MUIR, GEORGE BASIL FAIRLIE, Indian C.S. (*joint mag., United Prov.*).—Educ. at Rugby and Corpus Christi Coll., Oxford; apptd. after exam. of 1904; arrived, 26th Nov., 1905, and served in the United Prov. as asst. mag. and collr., and asst. commr.; joint mag., Oct., 1914; employed in Tehri State from May, 1915.

MUIR, JOHN FAIRLIE, late Indian C.S. (Bombay).—Educ. at Edinburgh Acad., and Rugby Sch.; apptd. after exam. of 1865; arrived, 10th Oct., 1867, and served in Bombay as asst. collr. and mag., and in the Central Prov. as asst. commr.; 1st asst., May, 1880; junr. collr. and mag., Belgaum, April, 1887; senr. collr., June, 1890; collr. and mag., Dharwar, and pol. agent, Savanur, Aug., 1893; ret'd., May, 1896.

MUIR, WILLIAM JAMES WEMYSS, Col., I.S.C., late Foreign Dept., Govt. of India.—Lieut., Bengal artillery, Dec., 1858, asst. agent to govt.-gen., Rajputana, Sept., 1863; asst. gen. supt., Thagi and Dakaiti, June, 1864; pol. supt., Sirohi, Sept., 1865; pol. agent, Murshidabad, 1876; cantonmt. mag., Numach, 1879; Haraoti and Tonk, 1880; Ajmir-Merwara, May, 1889; offg. pol. agent, Alwar, Aug., 1889; ret'd., June, 1892.

MUKHARJI, AMRITA LAL, M.A., B.L., Rai Bahadur, Bengal Prov. Service (*mag. and collr.*).—Joined the service, 11th July, 1889; dep. mag. and collr., Nov., 1891; presdy, mag. and munpl. mag., Calcutta, Aug., 1911; special duty, P.W.D. secretariat, Dec., 1911 to Feb., 1912; mag. and collr., April, 1913.

MUKHARJI, SIR ASHUTOSH, Kt., C.S.I., M.A., D.L., D.Sc., F.R.A.S., F.R.S.E. (*judge, high ct., Calcutta*).—Apptd. offg. judge, high ct., Calcutta, 6th June, 1904; confirmed 11th Aug., 1906; C.S.I., June, 1909; knighted, Dec., 1911; vice-chancellor, Calcutta Univ., from March, 1905.

MUKHARJI, NAGENDRA NATH, Rai Sahib, India P.W.D. (*exec. engr., Central Prov.*).—Joined the service, 3rd Jan., 1890, as asst. engr.; exec. engr., March, 1908.

MUKHARJI, PHANI BHUSHAN, B.Sc. (London), Indian Educatl. Service (*inspr. of schools*).—Joined the service, 9th July, 1883; inspr. of schools, Oct., 1902.

MUKHARJI, PRIYA NATH, I.S.O., M.A., Rai Bahadur, Bengal Registr. Dept. (*inspr.-gen.*).—Joined the service, 7th Sept., 1885, as offg. dep. mag., and dep. collr.; confid., July, 1889; inspr.-gen. of registrn., Bengal, April, 1912; member of Bengal legisl. council, June, 1916; I.S.O., June, 1917.

MUKHARJI, SATISH CHANDRA, Indian C.S. (*mag. and collr., Bengal*).—Educ. in India and at Univ. Coll., London; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., July, 1898; mag. and collr., Oct., 1903; transid. to E. Bengal and Assam, Oct., 1905; retransid. to Bengal, April, 1912.

MULES, HORACE CHARLES, C.S.I., M.V.O., Sind Commn. (*collr., Sind*).—Educ. at Wellington Coll.; joined the Sind Commn. 18th May, 1876, as supy. dep. collr.; designation changed to asst. collr. and mag., April, 1883; head asst. collr., Feb., 1894; dep. commr., Nov., 1895; collr. and dist. regr., Dec., 1900; dep. commr., paper currency, Karachi, Sept., 1903; collr. and mag. and dist. regr., Nov., 1904; M.V.O., March, 1906; C.S.I., Dec., 1911; chairman, Karachi Port Trust, from Nov., 1909.

MULLALY, CHARLES MYLNE, late Indian C.S. (Madras).—Educ. at Southampton Gr. Sch., Hartley Instn., Southampton, and London Univ.; apptd. after exam. of 1877; arrived, 3rd Nov., 1879, and served in Madras as asst. collr. and mag.; head asst., Nov., 1887; sub-collr. and joint mag., Jan., 1892; collr. and mag., April, 1895; dist. and sess. judge, May, 1898; collr. and mag. and addl. sess. judge, Nov., 1902; ret'd., May, 1906.

MULLALY, JOSEPH JOHN, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., Oct., 1882; supt. engr., March, 1899; chief engr., Aug., 1905; joint sec. (irrigation) to govt., Punjab and N.W. Frontier Prov., Aug., 1905; ret'd., April, 1910; C.I.E., June, 1910.

MULLER, CARL HANS ADELBERT, India P.W.D. (*exec. engr., Punjab*).—Trained at T.C.E. Coll.; joined the service, 14th May, 1895;

asst. engr., Aug., 1905; exec. engr., March, 1908.

MÜLLER, WILHELM CARL WALDEMAR, India P.W. Dept. (*exec. engr.*).—Apptd. temp. engr. in Punjab irrig. branch, 26th May, 1894; asst. engr., Aug., 1905; exec. engr., March, 1908; temp. to mil. duty, Oct., 1914; asst. post censor, Bombay, May, 1915.

MULLICK, AROBINDA PROKASH, Rai Bahadur, M.A., P.W. Dept., Assam (*exec. engr.*).—Apptd. appce. engr., July, 1894; asst. engr., July, 1895; exec. engr., March, 1908; Rai Bahadur, June, 1916.

MULLICK, BASANTA KUMAR, B.A., Indian C.S. (*judge, high court, Patna*).—Educ. at Univ. Coll. Sch., and King's Coll., Cambridge; apptd. after exam. of 1887; arrived, 13th Jan., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Sept., 1895; mag. and collr., July, 1900; dist. and sess. judge, March, 1902; transfd. to Bihar and Orissa, April, 1912; supt. and rembr. of legal affairs, April, 1912; acting judge, Calcutta high ct., Jan. to Sept., 1913; addl. judge, Nov., 1913; temp. judge, March, 1914; judge, high court, Patna, March, 1916.

MULLINGS, CLEMENT FUDWAY, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as asst. engr.; exec. engr., Oct., 1906.

MULOCK, FRANCIS BERRY, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Portora Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; on special duty for imperial assemblage at Delhi, 1876; asst. commr., April, 1886; joint mag., Ballia, April, 1887; dep. commr., Lucknow, Oct., 1889; mag. and collr., Feb., 1890; commr., Fyzabad, Dec., 1896; ret'd., Oct., 1898.

MULOCK, HENRY PILKINGTON, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Kingstown Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 1st Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr. on famine relief duty, 1873-74; joint mag. and dep. collr., April, 1878; district and sessions judge, Aug., 1886; ret'd., Nov., 1895.

MULOCK, WILLIAM BURY HOMAN, late Bombay C.S.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 28th Nov., 1862, and served in Bombay as asst. registrar of the high court, and asst. collr. and mag.; from April, 1873, to Nov., 1876, served as asst. commr. and branch inspr.-gen. of assurances in Sind, also as inspr. of educn.; junr. collr. and mag., Jan., 1880; senr. collr. and mag., March, 1885; acting commr., N. divn., Sept., 1883; ret'd., Nov., 1889.

MULRONEY, THOMAS RICHARD, Lieut.-Col., I.M.S., retired.—Joined the service, 31st March, 1880; in mil. employ till Aug., 1883, since when he has held several civil surgeonicies in the Punjab; ret'd., Aug., 1909.

MULVANEY, CHARLES MATHEW, M.A., B. Lit. (Oxon), Indian Educatl. Service (*prof. Queen's Coll., Benares*).—Educ. at Portsmouth Gr. Sch., and Magdalen Coll., Oxford (Fellow, 1891-98); hon. fellow, Allahabad Univ.; joined

the service, 27th July, 1897, and apptd. prof. of Queen's Coll., Benares; author of manuals for translation from Urdu, and articles in 'Classical Review and Journal of Philology.'

MULVANY, JOHN, Lieut.-Col., I.M.S. (*supt. of jails, Bengal*).—First commn. dated 29th July, 1893; in mil. emp. till July, 1902; supt. central jail, July, 1902; presy. jail, March, 1903; new central jail and dep. inspr.-gen. of prisons, Oct., 1912; offg. inspr.-genl. of prisons, Aug., 1916.

MUMFORD, CHARLES ALLAN, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Oundle Sch., and Peterhouse, Cambridge; apptd. after exam. of 1895; arrived 8th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., asst. mag. and collr., and asst. supt.; joint mag., March, 1906; chairman, munip. board, Allahabad, Dec., 1908, to April, 1913; dep. commr., Jan., 1914; mag. and collr., April, 1915.

MUMFORD, GERALD BLOMFELD, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Felsted Sch. and King's Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902 and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Sept., 1910; s.p.t. dist. and sess. judge, April, 1914.

MUNDLE, INDU BHUSAN, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Bishop's Coll. Sch., Calcutta, and Calcutta Univ.; apptd. after exam. of 1904; arrived, 29th Dec., 1905, and served in the United Prov. as asst. mag. and collr.; jt. mag., Oct., 1914; sess. and sub-judge, March, 1917.

MUNN, REGINALD GEORGE, Lieut.-Col., I.A.—Apptd. *mil. sec. to the govr. of Madras*, 4th Nov., 1916.

MUNRO, JAMES HUME, late Indian C.S.—Educ. at Newcastle-on-Tyne Gr. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 21st Nov., 1886, and served in Madras as asst. collr. and mag.; head asst., March, 1893; sub. collr. and joint mag., Dec., 1898; dist. and sess. judge, Nov., 1903; judge of the high court, Madras, Nov., 1907; ret'd., Nov., 1911.

MURDOCH, DAVID DOIG, late Indian C.S.—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge; apptd. after exam. of 1880; arrived, 7th Dec., 1882, and served in Madras as asst. collr. and mag.; head asst., April, 1890; dep. commr. of salt, &c., rev. (S. divn.), March, 1894; sec. to the commr., July, 1894; sub-collr. and joint mag., Oct., 1896; collr. and mag., Dec., 1897; dist. and sess. judge, Jan., to Oct., 1905; ret'd., Nov., 1908.

MURIEL, CHARLES ERNEST, India Forest Dept. (*consr., Bengal*).—Joined the service, 27th Dec., 1886, as asst. consr.; dep. consr., June, 1889; consr., July, 1906.

MURPHY, ALFRED, India Public Wks. Dept. (*exec. engr., Punjab*).—Trained at the R.I.E. Coll.; apptd. asst. engr., Punjab, 3rd Jan., 1904; exec. engr., June, 1912, on mily. service from Oct., 1915.

MURPHY, MATTHEW JOSEPH, late Indian C.S.—Educ. at Univ. Coll., Blackrock, and Trinity Coll., Dublin; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Madras as asst. collr. and mag.; head asst., Dec., 1897; senr. asst. dist. mag. and agent to

govr., Vizagapatam, May, 1898; sub-collr. and joint mag., Oct., 1904; dist. and sess. judge, May, 1910; retd., Nov., 1912.

MURPHY, PATRICK WILLIAM, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at St. Peter's Coll., Wexford, and Univ. Coll., Dublin; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Bengal as asst. mag. and collr., asst. settlmt. offr. and settlmt. offr.; jt. mag. and dep. collr., March, 1910; transfd. to Bihar and Orissa, April, 1912; mag. and collr. and settl. offr., Sept., 1913; dir. of land records and surveys, July, 1916.

MURPHY, STEPHEN JAMES, Indian C.S. (*asst. collr., Bombay*).—Educ. at Framlingham Coll. and Univ. Coll., London; apptd. after exam. of 1898; arrived, 24th Nov. 1899, and served in Bombay as asst. collr. and mag. and asst. judge.

MURPHY, WILLIAM O'SULLIVAN, M.B., B.Ch., Major, I.M.S.—First commn., dated 27th Jan., 1900; apptd. dep. sany. commr., Bombay, Dec., 1908; on mil. duty from Nov., 1914.

MURRAY, ALAN, Major-Gen., I.S.C., late Oudh Commn.—Arrived, 4th Feb., 1837, and served during the Mutiny (medal and two clasps); served in the Oudh police dept. as asst. supt. in 1866-67, and subsequently as asst. commr. and asst. settl. officer; junr. sec. to chief commr., 1874-78; attaché in foreign office, 1876-77; district judge, April, 1886; dep. commr., Kheri, April, 1886; retd., March, 1887.

MURRAY, ALEXANDER RADCLIFFE HEPBURN, India Police Dept. (*supt., United Prov.*).—Joined the service, 4th May, 1891, as offg. asst. dist. supt. of pol.; asst. dist. supt., April, 1892; dist. supt., April, 1893; supt., April, 1906.

MURRAY, ALEXANDER RODERICK, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, and served in the Punjab as asst. engr.; exec. engr., June, 1906; personal asst. to chief engr., March, 1911; under-sec. to govt., irrigation, May, 1912, to May, 1913, also from Nov. to Dec., 1913, and from Feb. to April, 1914; suptg. engr., Oct., 1915.

MURRAY, OF ELIBANK, BARON ALEXANDER WILLIAM CHARLES OLIPHANT.—Educ. at Cheltenham; M.P., Midlothian, 1900-05; M.P., Peebles and Selkirk, 1906-10; compr., H.M.'s household, 1906; parly. under-sec. of state for India, June, 1909; M.P. for Midlothian from 1910 to 1912; parly. sec. to the Treasury, 1910 to 1912; created Baron, Aug., 1912; retd., 1914.

MURRAY, ERNEST RADCLIFFE, late India Forest Dept.—Joined the service as probationer, 24th March, 1881; sub-asst. consr., Sept., 1882; asst. consr., April, 1887; dep. consr., Oct., 1892; retd., June, 1915.

MURRAY, FREDERICK CHARLES, M.I.C.E., late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 24th May, 1872, and employed in the Punjab in mil. works branch; transfd. to that prov., Nov., 1879; exec. engr., Oct., 1881; suptg. engr., July, 1900; retd., Sept., 1904.

MURRAY, HUGH, C.I.E., late India Forest Dept.—Joined the service, 30th Nov., 1882, as asst. consr.; dep. consr., Dec., 1887; consr., July, 1905; retd., Jan., 1911; C.I.E., Dec., 1911.

MURRAY, JOHN, M.A., Indian Educl. Service (*inspr. of schools, United Prov.*).—Educ. at Aberdeen Grammar Sch., Christ Coll., Cambridge, and Aberdeen Univ.; apptd. profr. of physical science, Muir Central Coll., 12th Oct., 1891; ditto, and meteorological reporter to the govt. of N.W. Prov. and Oudh, Nov., 1891; offg. meteorological reporter to govt. of India, May, 1902; inspr. of schs., United Prov., Dec., 1902; ditto, and of European schs., Dec., 1904; author of a manual of practical physics.

MURRAY, JOHN GEORGE PATRICK, Major, I.M.S. (*civil surgn., Bihar and Orissa*).—Joined the service, 28th July, 1897; in mil. employ to Feb., 1903, when he took up officiating civil duty in Bengal; civil surgeon, Sept., 1905; second surgeon, presidency gen. hosp., Calcutta, July, 1906; first surgeon, ditto, Nov., 1908; first surgn., on general duty, medl. coll., Calcutta, Nov., 1910; civil surgn. and in charge of jail, Cuttack, Nov., 1911.

MURRAY, JOHN HANNA, M.D., Major, I.M.S. (*civil surgn., Port Blair*).—Joined the service, 1st Sept., 1902; apptd. health officer, Simla, April, 1905; civil surgn., Port Blair, July, 1907; senior medl. officer, and ditto, ditto, Nov., 1913.

MURRAY, JOHN HENRY, V.D., Railway Dept. (*dep. traffic manager, E. Bengal Ry.*).—Joined the service, 1st July, 1881; asst. traffic supt., Feb., 1883; dep. manager, March, 1910.

MURRAY, ROBERT DAVIDSON, M.B., Col., Indian Med. Service, retd.—First commn. 31st March, 1875; served as civil surgn. at various stations from April, 1876; 1st rest. surgn., Calcutta Gen. Hosp., March, 1886; civil surgn., Howrah, Dec., 1895; profr. Calcutta med. coll., Aug., 1898; inspr.-genl. of civil hospitals, United Prov., March, 1905; retd., March, 1910; author of numerous contributions to the med. press.

MURRAY, STEWART BINNY, A.M.I.C.E., Madras Public Works Dept. (*chief engr., and joint sec. to govt.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884; exec. engr., Sept., 1895; dep. chief engr. and under sec. to govt., May, 1901, to April, 1906; supg. engr., Jan., 1909; chief engr. and jt. sec. to govt., P. W. dept., Feb., 1914.

MURRAY, VALENTINE, C.M.G., Lt.-Col., R.E., Railway Dept. (*traffic manager*).—First commr., 17th Feb., 1886; apptd. asst. engr., mil. works dept., April, 1888; transfd. to state railways, traffic dept., Jan., 1889; employed in South Africa, Oct., 1899, to Oct., 1902; dep. traffic supt., Nov., 1905; supt., Jan., 1911; on mil. duty from Aug., 1914; dep. dir. of rly. transport; mentioned in despatch of 14th Jan., 1915; C.M.G., Jan., 1915.

MURTRIE, DAVID JAMES, I.S.O., Posts and Telegraphs (*postmaster-gen.*).—Joined the service, 8th July, 1884; manager, dead letter office, Rangoon, Oct., 1900; asst. postmr., Aug., 1902; postmr., Nov. 1907; presdy. postmr., Madras, April, 1913; ditto, Bombay, May, 1913; postmr.-gen., Bombay, Sept., 1916; dep. dir.-gen., post office, Oct., 1916.

MUSGRAVE, HENRY ARTHUR FITZHERBERT, Rly. Dept. (*supt. of local manufactures, Calcutta*).—Apptd. supt. of local manufactures, 5th May, 1910; serving under Indian munitions bd. from March, 1917.

MUSPRATT, EDWARD, late Police Dept., E. Bengal and Assam.—Joined the Bengal Police Dept., 20th March, 1880, as offg. asst. supt. of police; confd., Nov., 1884; dist. supt., May, 1893; transfd. to E. Bengal and Assam, Oct., 1905; died, 16th Feb., 1907.

MUSPRATT-WILLIAMS, CHARLES AUGUSTUS, C.I.E., Lieut.-Col., R.A. (*chief inspr. of explosives*).—First commn., 26th July, 1881; asst. supt., Kierke Factory, May, 1887; ditto, Ishopore, Nov., 1890; chief inspector of explosives, Bengal, Nov., 1894; ditto with the govt. of India, Sept., 1898; C.I.E., Jan., 1910.

MUTER, ROBERT STANLEY, Major, R.E., Railway Dept. (*suptg. engr.*).—First commn. dated 15th Feb., 1889; joined the P.W. Dept., as asst. engr., state rys., 29th June, 1891; exec. engr. Sept., 1900; dep. consg. engr. for rys., Bombay, June, 1904; junr. govt. inspr., Oct., 1910; senr. govt. inspr., March, 1914; suptg. engr., Feb., 1915, on mil. duty.

MYLNE, RIGHT REV. LOUIS GEORGE, M.A., D.D., late Eccl. Dept., Bombay.—Arrived, 4th July, 1876; installed as Bishop of Bombay, 6th July, 1876; retd., Jan., 1898, and apptd. vicar of St. Mary, Marlborough, Wilts., and Alvechurch, Worc.; author of 'Missions to Hindus.'

NADGIR, YESHWANT GOVIND, M.S. (*profr. Grant Med. Coll., Bombay*).—Joined the service as asst. surgn., 20th May, 1900; profr. of anatomy, Grant Med. Coll., Bombay, June, 1913.

NAG, REBATI KANTA, Rai Bahadur, B.L., late Provl. Civil Service, Bihar and Orissa.—Joined the service, 19th May, 1887; apptd. munsif, June, 1892; sub. judge, June, 1909; retd., May, 1915.

NAILER, HENRY AUGUSTUS FITZROY, M.B., C.M., Lieut.-Col., late Indian Medl. Service.—First commn., 1st April, 1877; on mil. duty till July, 1882, when he was apptd. civil surgn., Chingleput; dist. medl. and sanitary officer, Tanjore, Nov., 1899; retd., Oct., 1903.

NAIR, SIR CHETTUR SANKARAN, Kt., C.I.E., B.A., B.L. (*member, Govr.-Gen.'s Council*).—Joined the service, 28th March, 1899, as govt. pleader, Madras; advocate-gen., July, 1907; puisne judge, high court, Madras, Jan., 1908; C.I.E., June, 1904; knighted, June, 1912; ordinary member of the council of the govt.-gen., in charge of the dept. of educn., Nov., 1915.

NANAVATI, DHIRAJLAL DAYABHAI, B.A., Barr., Indian C.S. (*asst. commr., Burma*).—Educ. at Baroda High Sch., Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1907; arrived, 23rd Dec., 1908, and served in Burma as asst. commr.

NANAVATI, ERACH MANIKSHAH, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Surat High Sch., Bombay Univ., and King's Coll., Cambridge; apptd. after exam. of 1900; arrived, 19th Dec., 1901, and served in the United Prov. as asst. commr. and asst. mag. and collr.; jt. mag., July, 1911.

NANDA LAL BAGCHI (*see Bagchi, N. L.*).

NANGLE, HENRY CORYDON, India Police Dept. (*dist. supt., Burma*).—Joined the service, 30th March, 1883, as inspr. of police, Burma; asst. supt., Nov., 1900; supt., March, 1908; supt. of supplies, Sept., 1910.

NAPIER, ALAN BERTRAM, B.A., late Indian C.S.—Educ. at Rossall Sch., and Trinity Coll.,

Cambridge; apptd. after exam. of 1886; arrived, 30th Sept., 1889, and served in the Central Prov. as asst. commr.; registrar of the jud. commr.'s court, 1890-91; under-sec. to chief commr., April to July, 1892; settlt. officer, Sept., 1894; dep. commr., April, 1897; commr. of excise and inspr.-gen. of registration, April, 1902, to Feb., 1903; K.-I-H. medal, 2nd class, Jan., 1904; settlt. offr. Phuljhar, Jan. to July, 1907; pol. agt., Chhattisgarh Feudatories, May to July, 1907; commr., March, 1913; retd. Aug., 1916.

NAPIER, CHARLES FREDERICK, Barr. (*tempv. addl judge, High Court of Madras*).—Apptd. govt. pldr., Madras, April, 1909; tempy. judge, high court, Madras, July, 1914.

NAPIER, HON. EDWARD HERBERT SCOTT, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1883, and posted to State rys.; exec. engr., Aug., 1894; dep. consg. engr., Bombay, Sept., 1900; ditto, Lucknow, Nov., 1901 to Dec., 1903; supp. engr., April, 1908; retd., Feb., 1900.

NAPIER, OWEN HOWNHAM LLOYD, India Forest Dept. (*consr., Bombay*).—Joined the service, 21st Dec., 1891, as asst. consr.; dep. consr., Jan., 1897; consr., Dec., 1912.

NARAYAN DAS, Lala, Rai Sahib, M.A., Ahluwalia.—Joined the service, 10th Jan., 1883, as extra asst. commr.; extra judl. asst. commr., Dec., 1889; dist. judge, Dec., 1908; divl. judge, Oct., 1909.

NARAYAN GANESH CHANDAVARKAR, Sir, Kt., B.A., LL.B.—Apptd. judge of the High Court, Bombay, 7th Jan., 1901; knighted, Jan., 1910; retd., 1913.

NARAYAN, P. (*see Prem Narayan*).

NARAYAN, R. (*see Radhika Narayan*).

NARAYANA AIYAR, RAJAPPAYA, Barr., Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Madras University and King's Coll., Cambridge; apptd. after exam. of 1899; arrived 23th Dec., 1900, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., May, 1910.

NARAYANA AIYAR SUBRAMANIAM Diwan Bahadur, B.A., Barr. (1876).—Joined the service, 15th May, 1891, and offd. as admr.-gen.; small cause court judge, April, 1892; admr.-gen. and offl. trustee, Oct., 1897; K.-I-H. medal, 1st class, Jan., 1910.

NARENDRA NATH, Diwan Bahadur, M.A., late Statutory C.S., Punjab.—Apptd. probr. under native civil service rules, 3rd Feb., 1888; asst. commr., Punjab, Feb., 1890; dep. commr., July, 1897; retd., Oct., 1916; has transl. Mill's 'Liberty' into Urdu.

NARIMAN, RUFOM KAIKHASRO, A.M.I.C.E., India Public Works Dept. (*exec engr.*).—Apptd. asst. engr., Punjab, 1st Oct., 1899; exec. engr., Dec., 1908.

NATH, N. (*see Narendra Nath*).

NATH, P. (*see Prem Nath*).

NATH, S. (*see Sham Nath*).

NATH SHEO (*see Sheo Nath*).

NATHAN, ROBERT, C.S.I., C.I.E., B.A., Barr. (1888), late Indian C.S.—Educ. at St. Peter's Coll., Cambridge; apptd. after exam. of 1883; arrived, 20th Dec., 1888, and served in Bengal as asst. mag. and collr., and on settlt. work in Orissa; joint mag. and dep.

collr., Nov., 1894; offg. under sec. to govt. of India, fin. and commerce dept., March to Nov., 1895, and in the Home Dept., Oct., 1896, to April, 1897; special plague duty, April, 1897; under sec., home dept., Nov., 1897; mag. and collr., March, 1900; offg. dep. sec. home dept., Dec., 1902; C.I.E., Jan., 1903; special duty in home and finance depts., April, 1903; dep. sec., home dept., April, 1904; private sec. to the viceroy, Nov., 1904, to Jan., 1906; transfd. to E. Bengal and Assam, Dec., 1907; commr., Dec., 1907; offg. chief sec. govt. of E. Bengal and Assam, March, 1910; specd. duty from Dec., 1911; C.S.I., Dec., 1911; transfd. to Bihar as commr., April, 1912; special duty in Bengal as member, board of examrs., April, 1912, to March, 1913; ret'd., Sept., 1914; author of 'Quinquennial Review of Education,' 1897-8 to 1901-2, the 'Plague in India,' 1896, 1897, and articles in vol. iv. of the 'Indian Empire,' 1907.

NAVROJI DORABJI KHANDALAVALA, B.A., LL.B. (*special judge, Bombay*).—Joined the service, 6th Nov., 1874, as subordinate judge; judge of small cause court, Poona, Feb., 1891; special judge under Deccan Agriculturists Relief Act, Jan., 1897.

NAWAZ KHAN, H. M. (*see* Hafiz Muhammad Nawaz Khan).

NAYAR, SIR CHETTUR SANKARAN (*see* Nair, Sir C. S.).

NAYLOR, JAMES RICHARD, C.S.I., late Bombay C.S.—Educ. at King's Coll. Sch., apptd. after exam. of 1861; arrived, 28th Oct., 1862, and served in Bombay as asst. collr. and mag., and asst. judge; remembrancer of legal affairs, July, 1876; acting chief sec. to govt., jud. &c. depts., 1879-80, and 1887; member of legis. council, Bombay, Aug., 1884; temporary member of council, Bombay, in 1887 and 1888; C.S.I., May, 1890; ret'd., June, 1892; legal adviser to the Gaekwar of Baroda, Oct., 1892.

NEALE, WALTER ERSKINE, B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Merchant Taylors Sch. and St. John's Coll., Oxford; apptd. after exam. of 1861; arrived, 10th Oct., 1862, and served in the N.W. Prov. as asst. mag. and collr. and settl. officer; district and sessions judge, Nov., 1881; mag. and collr., Dec., 1881; commr. in Oudh, Feb., 1890; commr., Agra, Nov., 1893; acted as member of rev. board in 1894, and from Jan., 1895; commr., Meerut, May, 1896; ret'd., April, 1897.

NEALE, WALTER GORDON, Major, Indian Army (*offr. of pol. dept.*).—First commn., dated 15th Feb., 1902; in mil. employ until July, 1906, when he was apptd. probr. for pol. dept., N.W.F. Prov.; personal asst. to chief commr., April, 1907; dep. commr., temp., D.I., Khan, Dec., 1908; asst. commr., ditto, Jan., 1909; asst. pol. agent, Dir. Swat and Chitral, Aug., 1909; asst. commr., Hazara, March, 1910; ditto, Oghu and commdt. B.W. Police, March, 1910; asst. sec. to chief commr., N.W.F. Prov., and supt. of census, Aug., 1910; asst. to agent to govt.-gen. in Rajputana, Nov., 1911; pol. offr., Deoli, April, 1912; asst. resdnt., Western States of Rajputana, Nov., 1912; asst. pol. agent, Eastern States of Rajputana, May, 1913; asst. to agent to govt.-gen. in Rajputana, July, 1913; asst. pol. agent, Eastern Rajputana States, Nov., 1913; asst. to resdnt. in Persian Gulf,

June, 1914, to April, 1915; on spl. duty under chief pol. officer, Basra, 1916; second asst. to agent to govt.-gen. in Rajputana, Oct., 1916; asst. sec. to govt. of India, for. and pol. dept., Feb., 1917.

NEATHAM, ALBERT HENRY JOHN (*junior clerk, India Audit Office*).—Clerk, 2nd class, 22nd Feb., 1879; staff clerk, May, 1901; junior clerk, Jan., 1915.

NEAVE, EVERARD REGINALD, B.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Blundell's Sch., Iwerston, and Balliol Coll., Oxford; apptd. after exam. of 1899; arrived, 21st Nov., 1900, and served in the N.W. Prov. and Oudh., as asst. mag. and collr., and asst. commr.; asst. judge, Dec., 1910; jt. mag. and dep. collr., April, 1912; asst. supt., Dehra Dun, April, 1915; dist. and sess. judge, April, 1917.

NEEDHAM, JACK FRANCIS, C.I.E., late Bengal Police Dept.—Entered the service, Dec., 1867, as dep. mag. and dep. collr.; asst. supt. of police, Jan., 1876; asst. pol. offr., Sadiya, Nov., 1882; dist. supt., and ditto, April, 1885; C.I.E., Dec., 1898; ret'd., Dec., 1905; is author of a grammar of the Khampti language.

NEEDHAM, RICHARD ARTHUR, D.S.O., M.B., M.R.C.S. Lond., L.R.C.P., D.P.H., Major, I.M.S. (*asst. dir.-gen., I.M.S.*).—First commn. dated 31st Jan., 1903; in mil. employ until 27th May, 1911, when apptd. offg. health officer, Simla; health officer, Simla, Feb., 1914; ditto, and asst. dir.-gen., Indian medical service (stores), Oct., 1916.

NEEL, EDMUND, C.I.E., late Public Works Dept., India Office.—Educ. at Victoria Coll., Jersey; India office writer, old establ., 3rd March, 1859; jun. clerk, mil. dept., 1860; asst. précis writer to the sec. of state, 1868-71; mil. dept., 1871; senr. clerk, Jan., 1872; funds dept., 1874; asst. sec. in the mil. dept., Aug., 1881; asst. sec. in the pol. and secret dept., 1885; offd. as sec., Jan. to May, 1887, Sept., 1889 to May, 1890, and June, 1890, to Jan., 1891; C.I.E., May, 1890; sec., public works dept., Aug., 1897; ret'd., Oct., 1901.

NEHRU, SHRI SHRIDHAR, M.A., Ph.D., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Agra Coll. School, India, Ailhabad, Magdalene Coll., Cambridge, and Heidelberg; apptd. after exam. of 1912; arrived, 1st Dec., 1913, and served in the United Prov. as asst. mag. and collr. and asst. commr.

NEILD, RALPH, B.A., India C.S. (*asst. commr., Burma*).—Educ. at King's Sch., Worcester, and Brasenose Coll., Oxford; apptd. after exam. of 1913; arrived, 16th Oct., 1914, and served in Burma as asst. commr.; on mil. duty from April, 1915.

NEILL, JOHN WILLIAM, late Indian C.S. (Central Prov.).—Educ. at King's Coll., London, and Edinburgh Univ.; apptd. after exam. of 1863; arrived, 25th Nov., 1864, and served in the Central Prov. as asst. commr., registrar, jud. commr.'s court, and asst. sec. to chief commr.; sec., March, 1877; commr., June, 1880; fellow of the univ. of Calcutta, 1883; offd. as chief commr., Feb., 1887, and Nov., 1890; judicial commr., Jan., 1891; prest. of the commn. on the working of the Deccan Agriculturists Relief Act, Dec., 1891; ret'd., April, 1894; apptd.

lecturer on Indian law, Univ. Coll., London, July, 1895.

NELSON, ANNANDALE, B.A., D.Sc., C.M.Z.S., F.L.S., India Museum of Natural History (*supt.*).—Joined the service, 21st July, 1904; *supt.*, Feb., 1909.

NELSON, ARTHUR EDWARD, B.A., Indian C.S. (*commr. of excise, Cent. Prov.*).—Educ. at New-castle High Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1900; served in the Cent. Prov. as asst. commr. and registrar, judl. commr.'s court; provl. *supt.*, impl. gazetteer and *supt.* of ethnography, Aug., 1908; 3rd sec. to chief commr., July, 1909; served in fin. dept., govt. of India, Sept., 1910, to March, 1911; settlt. duty, July to Sept., 1910, and April, 1911 to June, 1912; asst. commr. and settlt. off., June, 1913; dep. commr., Jan., 1915; commr. of excise, &c., March, 1916.

NELSON, HENRY, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Oct., 1875, and posted to the N.W. Prov. and Oudh (irrigation); asst. engr., July, 1876; exec. engr., April, 1890; retd., Nov., 1908.

NELSON, REV. HORATIO WILLIAM, M.A., late Ecl. Estabt.—Joined the service, 4th Feb., 1893, as jr. chaplain; sr. chaplain, June, 1903; retd., Nov., 1914.

NELSON, JOHN CLEMENT, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Charterhouse, and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived 2nd Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr., asst. commr., and asst. settlmt. off.; jt. mag., March, 1908; asst. commr., Nov. 1911; forest settlt. off., from Oct., 1911; jt. mag. and ditto, May, 1913; dep. commr. and settlt. off., Nov., 1914.

NELSON, JOHN WOOD, M.A., Indian C.S. (*personal asst. to dir. of criminal intelligence, India*).—Educ. at George Watson's College, Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in E. Bengal and Assam as asst. mag. and collr., and asst. settlt. off.; transfd. to Bengal, April, 1912; personal asst. to dir. of criminal intelligence, Simla, Jan., 1914.

NELSON, WILLIAM HENRY, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1903; arrived, 3rd Jan., 1905, and served in Bengal as asst. mag. and collr., and asst. settlt. off.; jt. mag. and dep. collr. and settlt. off., Sept., 1911.

NESFIELD, JOHN COLLINSON, M.A., late Educn. Dept., N.W. Prov. and Oudh.—Educ. at Merton Coll., Oxford; from 22nd Jan., 1867, served in Bengal as prof., Krishnagarh coll., and at the presidency coll.; from May, 1872, served in Lower Burma as dir. of public instrn., and inspr. of schs.; transfd. to Oudh, March, 1874, as dir. of public instrn.; principal, Benares coll., May, 1878; inspr. of schs., Nov., 1879; fellow of the Allahabad univ., 1887; dir. of public instrn., N.W. Prov. and Oudh, Aug., 1892; retd., Oct., 1894; author of 'An Essay on the Kanjar Tribe,' 1882, 'On the Results of Primary Educn. in the N.W. Prov. and Oudh,' 1883, and 'On the Tharu and Bagsha Tribes,' 1884; 'Brief View of the

Caste System of the N.W. Prov. and Oudh,' 1885. 'Two Essays on the Mushera Tribe,' 1888, &c., &c.

NETHERSOLE, FREDERICK RALPH, B.A., Lieut.-Col., I.A., Burma Commn. (*dep. commr.*).—First commn., dated 30th Jan., 1889; in mil. emp. to April, 1892, when he was apptd. to the Burma Mil. Police as asst. commdt.; commdt., Feb., 1896; asst. commr., Burma Commn., Jan., 1890; dep. commr., Nov., 1912.

NETHERSOLE, SIR MICHAEL, Kt., C.S.I., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to United Prov.; exec. engr., Nov., 1892; lent to Kashmir state, 1893-1900; *suptg. engr.*, Nov., 1903; chief engr. and sec. to govt., United Prov., June, 1911; inspr.-gen. of irrigation, govt. of India, 1912; C.S.I., June, 1914; retd., March, 1917; knighted, June, 1917.

NEVILL, HENRY RIVERS, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at the Charterhouse, and Oriel Coll., Oxford; apptd. after exam. of 1898; arrived, 21st Nov., 1899, and served in the N.W. Provs. and Oudh, as asst. mag. and collr. and asst. commr.; engaged in revision of district gazetteers from Aug., 1901; jt. mag., April, 1911.

NEW, ROWLAND HILL, late Indo-European Telegraph Dept.—Joined the service, 1st June, 1867; asst. *supt.*, April, 1891; *supt.*, May, 1896; engr. and electrician, Dec., 1899; retd., March, 1906.

NEWBOULD, BABINGTON BENNETT, B.A., Indian C.S. (*judge, high court, Calcutta*).—Educ. at Bedford Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1885; arrived, 28th Nov., 1888, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1894; dep. commr., Oct., 1895; dist. and sess. judge, Nov., 1900; retransfd. to Bengal, April, 1912, as offg. sec. to govt., judl. Dept., and offg. *supt.* and rembr., legal affairs; acting judge, Calcutta high ct., March to Sept., 1913; *supt.* and rembr., legal affairs, Calcutta, Sept., 1915; temp. judge, Calcutta high court, Nov., 1915; addl. judge, ditto, Feb., 1916; acting judge, ditto, March, 1916; judge, ditto, April, 1916.

NEWCOMBE, ALFRED CORNELIUS, B.A., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab and the N.W. Prov. and Oudh; served in the superior accts. establt., 1878-81 and 1886-90, and in Assam, 1881-86; services lent to Nizam's govt., 1891-95; transfd. to railway branch, Dec., 1896; transfd. to Hyderabad admn., Oct., 1900; retd., Nov., 1902; author of 'Village, Town, and Jungle Life in India.'

NEWCOMBE, GEORGE HARLFY, Major, I.A., Burma Commn. (*asst. commr.*).—Arrived in India, April, 1869, and rendered services in milv. dept; asst. commr., April, 1907; ditto, and asst. comdt., milv. police, June, 1916.

NEWILL, JOSEPH HENRY, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 4th July, 1865; arrived, 25th Dec., 1865; served under the foreign dept. in the thagi and dakaiti branch, from May, 1872; cantonmt. mag., Jan., 1882; 2nd asst. to rest. at Hyderabad, March, 1884; from March, 1887,

served as pol. agent at Bhopawar, and afterwards in S.E. Baluchistan; pol. officer in charge of Sardar Ayub Khan, Nov., 1889; acting pol. agent, Jhalawar, Nov., 1892; cantonmt. mag., Nasirabad, Feb., 1895; offg. rest., W. states of Rajputana, March, 1895; rest. at Gwalior, March, 1898; transfd. to U.S. list, Sept., 1899.

NEWMAN, ERNEST ALAN ROBERT, M.D. (Cantab), B.A., &c., Lieut.-Col., I.M.S. (*avul surgn., Bengal*).—First commn., dated 29th July, 1893; in mil. emp. to April, 1899, when he was apptd. resdnt. surgn., presy. gen. hosp.; civil surgn. from Feb., 1901; supt., Campbell med. school and hosp., Calcutta, Dec., 1909; med. instr. of emigrants, April, 1912; supt., medl. schl., Nov., 1915, author of a manual of aseptic surgery and various papers in the 'Indian Medical Gazette.'

NEWMAN, HAROLD LANCELOT, India Forest Dept. (*dep. consr., Bombay*).—Joined the service 15th Nov., 1901, as asst. consr. of forests, Bombay; dep. consr. of forests, Jan., 1907.

NEWMARCH, ALEXANDER, Fin. Dept., Govt. of India (*acctnt.-gen., Madras*).—Educ. at Haileybury Coll.; entered the dept., 17th April, 1889; asst. comptr., India treasures July, 1891; asst. comptr., Burma, June, 1894; comptr., Assam, Sept., 1899; asst. acctnt.-gen., United Prov., Aug. 1902; offg. comptr., Hyderabad, Dec., 1902, to June, 1903; dep. acctnt.-gen., United Prov., Nov., 1904, ditto, Burma, Nov., 1905; dep. auditor-gen., Oct., 1909; offg. acctnt.-gen., Madras, July, 1910; acctnt.-gen., Burma, Aug., 1912; ditto, Madras, Nov., 1915.

NEWMARCH, LINDSAY SHERWOOD, Lieut.-Col. Indian Army, retired, late, Foreign Dept., Govt. of India.—Educ. at Haileybury and St. John's Coll., Cambridge; first commn., 13th Aug., 1879; from Feb., 1885, served as asst. agent at Indore, Ajmir, and Quetta, asst. rest., Mysore, Oct., 1889; first asst. to agent, Rajputana, Oct., 1892; and in same capacity, Central India, Aug., 1893; pol. agent, Bhopal, May, 1897; ditto, Sehore, Nov., 1899; pol. offr. with Sardar Ayub Khan, Oct., 1901; offg. pol. resdnt. in Turkish Arabia, March, 1902; contd., March, 1903; pol. agent, Malwa, Oct., 1907; ret'd., March, 1912.

NEWMARCH, SIR OLIVER RICHARDSON, K.C.S.I., Major-Gen., late I.S.C.—Ensign, Bengal infantry, March, 1855; admitted to the Bengal staff corps, Feb., 1861; 3rd asst. sec. to govt. of India, mil. dept., 1871; dep. acctnt.-gen., mil. dept., 1875; acctnt.-gen. and ex-officio dep. sec. to the govt. of India, April, 1878; sec. to govt. of India, mil. dept., July, 1886; ret'd., Nov., 1887; C.S.I., Jan., 1888; sec., mil. dept., India office, May, 1889, to May, 1899; K.C.S.I., May, 1894.

NEWNHAM, ARTHUR TRISTRAM HERBERT, Lieut.-Col., Indian Army, retired.—First commn., 22nd Jan., 1881; apptd. cantonmt. mag., Nasirabad, April, 1899; transfd. to United Prov., May, 1901, and to the Punjab, Feb., 1906; ret'd., Jan., 1913.

NEWNHAM-SMITH, EDWARD DEEDES, Barr. (1887), Lieut.-Col., I.S.C., late Bombay Jud. Dept.—First commn., 27th Feb., 1869; served through the Afghan war, 1878-80 (medal and clasp); cantonmt. mag., Disa, Oct., 1887; and at Poona and Kirkee, Oct., 1888; ret'd., March, 1901.

NEWSAM, WILLIAM OSWALD, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Jesus Coll., Oxford; apptd. after exam. of 1914; arrived 10th Dec., 1915, and served in Madras as asst. collr. and mag.

NEWTON, WILLIAM GYLLICH, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and employed on state railways and in the Central Prov.; on famine duty in Madras, 1877; exec. engr., Jan., 1885; transfd. to Burma, Aug., 1887; suptg. engr., Aug., 1900; ret'd., Feb., 1905.

NIBLOCK, WILLIAM JAMES, Lieut.-Col., I.M.S. (*profr. med. coll., Madras*).—First commn., dated 29th Jan., 1896; on regtal. duty to Nov., 1891, when he was apptd. dist. med. offr. and sany. commr., Madras; 2nd surgn., gen. hosp., Madras, Sept., 1900; ditto and profr. of biology, Madras med. coll., July, 1901; 3rd surgn., gen. hosp., Madras, Aug., 1901; profr. of anatomy, Madras med. coll., and and surgn., gen. hosp., with port and marine duties, Nov., 1909; profr. of surgery, Madras med. coll., and 1st surgeon, genl. hosp., Aug., 1912.

NICHOLLS, GEORGE JASPER, LL.B., Barr. (1877), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Exeter Gr. Sch., and St. John's Coll., Cambridge; called to the bar at Lincoln's Inn; apptd. after exam. of 1863; arrived, 29th Nov., 1864, and served in the Central Prov. as asst. commr. and in various acting appts.; transfd. temporarily to Bengal on famine duty, 1874-75; small cause court judge, Jabalpur, Sept., 1880; dep. commr., March, 1883; from July, 1883, served in the N.W. Prov. and Oudh as manager of the Awa state, and district and sessions judge; ret'd., June, 1895; author of 'The Law of the Central Prov.,' 'Digest of the Circulars and Standing Orders of the Chief Commissioner, Central Prov., 1862-80,' 'An Economic Gazetteer of the Central Prov.,' &c.

NICHOLLS, WILLIAM HENRY, Madras Public Wks. Dept. (*consulting architect to govt.*).—Educ. at Rugby, and Hertford Coll., Oxford, and trained under Sir Thos. G. Jackson, Bart., R.A., architect; apptd. archaeological surveyor, United Prov. and Punjab circle, 1904; consulting architect to the govt. of Madras, July, 1907; on deputn. as architect member, Imperial Delhi Committee, Delhi Prov., May, 1913.

NICHOLS, HAROLD LACY, Indian C.S. (*under-sec. to govt., Burma*).—Educ. at Manchester Grammar Sch., and Merton Coll., Oxford; apptd. after exam. of 1907; arrived, 7th Dec., 1908, and served in Burma as asst. commr.; under-sec. to govt., Dec., 1914.

NICHOLSON, EUSTACE FERRERS (*solicitor to govt., and public prosecutor, Bombay*).—Offd. as solicitor to govt. and public prosecutor, May-Nov., 1897; confd., April, 1898.

NICHOLSON, SIR FREDERICK AUGUSTUS, K.C.I.E., late Indian C.S. (Madras).—Educ. at the Royal Med. Coll., Epsom, and Lincoln Coll., Oxford; apptd. after exam. of 1867; arrived, 4th Dec., 1869, and served in Madras as asst. collr. and mag., acting sub-sec. and sec., board of rev., and principal asst.; district and sessions judge, Jan., 1889; collr. and mag., Oct., 1889; member of viceroy's legis. council, Oct., 1897; acting resdnt., Travancore and Cochin, Aug., 1898; C.I.E., June, 1899; member

of rev. board, commr. of rev. settlt. and dir. of land records and agric., Nov., 1899; ditto, commr. of land rev., and dir. of land records and agric., April, 1902; addl. member of govr.-gen.'s legisl. council, Oct., 1900; addl. member of legisl. council, Madras, April, 1902; K.C.I.E., Jan., 1903; retd., March, 1904; hony. dir. of fisheries, Madras; K-i-H. gold medal, Jan., 1917; compiled district manual of Coimbatore, and is the author of works on the agriculture and the fisheries of Japan.

NICHOLSON, GEORGE FREDERICK, M.D., F.R.C.S.I., Lieut.-Col., late Indian Med. Service, Punjab.—Entered the service, March, 1878; in mil. employ till March, 1881, since when he has held various civil surgeoncies; civil surgn., Mooltan, Nov., 1897; retd. Feb. 1899.

NICHOLSON (BARON), WILLIAM GUSTAVUS, G.C.B., Field Marshal, R.E.—First commn., March, 1865; arrived, Dec., 1871; joined the public works dept., Feb., 1872, and served as asst. engr., Hyderabad, and in the Punjab irrign. branch; transd. to mil. works branch, 1873; exec. engr., March, 1876; served in the Afghan war, 1878–80 (medal and 3 clasps, bronze star); sec. to defence committee, April, 1882; served in Egyptian expdn., 1882 (medal and clasp, bronze star, 4th class Osmanieh), ex-officio asst. adjutant-gen., 1885; suptg. engr., March, 1886; served in Burma expdn., 1886–87; mil. sec. to commander-in-chief, July, 1890, to April, 1893, when he reverted to the mil. works dept.; chief engr., April, 1894; dep. adjutant-gen., Punjab, April, 1895; adjt.-gen. in India, Nov., 1898; mil. sec. to field-marshal comdg. in South Africa, Dec., 1899; dir. of transport, S. Africa, Feb., 1900; dir.-gen. of mobilization and mil. intelligence, May, 1901; attached to Japanese Army in Manchuria, Feb., 1904, to March, 1905; quarter-mr.-genl., and third mil. member of Army Council, Dec., 1905; chief of gen. staff and first member of army council, April, 1908; G.C.B., June, 1908; chairman of commission of inquiry into mil. expenditure in India, 1912; created baron, 1912; chairman of Rl. Commn. apptd. to enquire into Dardanelles and Gallipoli campaign, 1916.

NICOLLS, VEN. GERALD EDWARD, M.A., late Ind. Eccl. Estab.—Apptd., 1st Oct., 1887, and served in the Punjab as junior chaplain; senior chaplain, Oct., 1897; served in Bombay from Nov., 1899, to July, 1907; archdeacon of Lahore, Nov., 1906; retd., Oct., 1912.

NIGEL JONES, M. E. (see Jones, M. E. Nigel).

NIHAL CHAND, Rai Sahib, late India P.W.D.—Trained at T.C.E. Coll.; joined the service, 21st May, 1883, and served in the Punjab; asst. engr., June, 1885; exec. engr., Oct., 1903; retd., April, 1913.

NIND, WILLIAM WALKER, B.A., Impl. Customs Service (asst. collr.).—Arrived, 26th Jan., 1900, and served as prob. and asst. collr. in Burma; ditto and supt., preventive service, May, 1913; member of the commission for Port of Chittagong, March, 1915.

NIRMAL CHANDRA HALDAR, Railway Dept. (dist. traffic supt.).—Trained at R.I.E. Coll.; joined the service, 15th Sept., 1890, as asst. traffic supt.; dist. traffic supt., April, 1908.

NISSIM, JOSEPH, M.A., LL.B., Barr., Indian C.S. (sec. to legislative council, Bombay).—Educ. at St. John's Coll., Cambridge; called to the Bar (Middle Temple), May, 1900; apptd. after exam. of 1905; arrived, 23rd Nov., 1906, and served in Bombay as asst. collr. and mag., asst. judge and sess. judge, Oct., 1911; acting asst. rembr. of legal affairs and sec. legisl. council, Feb., 1913; confirmed, Aug., 1913; on deputation as attache, legisl. dept., govt. of India, Aug., 1914; officiated as dep. sec. legisl. dept., govt. of India, Oct. to Nov., 1914; resumed appt. as asst. rembr. of legal affairs and sec., legisl. council, Feb., 1915.

NIXON, JOHN CARSON, B.Sc., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Technical Institute, Portsmouth, Royal Coll. of Science and Univ. Coll., London; apptd. after exam. of 1911; arrived, 29th Nov., 1912, and served in Bengal as asst. mag. and collr.

NOBES, FORTESCUE JERMAN, Indian C.S. (spl. settlt. offr., Madras).—Educ. at Malvern, and Clare Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 2nd Dec., 1911, and served in Madras as asst. collr. and mag. and spl. settlt. offr.

NOEILING, FRITZ, Ph.D., F.G.S.—Served as palaeontologist to the geological survey of India, Feb., 1887, to Oct., 1903.

NORMAN, CHARLES ARCHIBALD KENSIT, B.A., India Office (clerk, Legal Adviser's dept.).—Educ. at Eton and Trinity Coll., Cambridge; solicitor, Supreme Court, 1909; served on the legal staff, Public Trustee's Office, and H.M. Customs and Excise, Jan., 1910, to Feb., 1914; apptd. clerk, legal adviser's dept., 2nd Feb., 1914.

NORMAN, DOUGLAS REAY, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Jesus Coll., Oxford; apptd. after exam. of 1913; arrived, 28th Nov., 1914, and served in Bombay as asst. collr. and mag.; on mil. duty from July, 1916.

NORMAN, THOMAS, late Bengal C.S.—Educ. at Royal Sch., Enniskillen, and Trinity Coll., Dublin; apptd. after exam. of 1861; arrived, 21st Jan., 1863, served in Bengal, and was apptd. mag. and collr., 1st grade, Oct., 1886; retd., Dec., 1887.

NORTHCOOT, JOHN PERCY CYRIL SALT-MARSH, India Office (staff clerk, Political Dept.).—Clerk, 2nd class, acctnt.-gen.'s dept., 17th Dec., 1894; transd. to pol. dept., Nov., 1897; minor staff clerk, May, 1914; staff clerk, April, 1917.

NORTON, DAVID, C.S.I., late Indian C.S. (Bengal).—Educ. at Kingstown Sch., Dublin; apptd. after exam. of 1872; arrived, 24th Nov., 1874, and served in Bengal as asst. mag. and collr. and joint mag.; transd. for service in Burma as dep. commr., Jan., 1887; prest. of the Rangoon municipality, May, 1890; commr., April, 1891; C.S.I., Jan., 1898; member of legisl. council, Burma, Jan., 1900; retd., Sept., 1903.

NORTON, EARNEST LINGHAM, B.A., Indian C.S. (asst. commr., United Prov.).—Educ. at St. Paul's Sch., and Trinity Coll., Oxford; apptd. after exam. of 1907; arrived, 30th Nov., 1908, and served in the United Prov. as asst. commr. and asst. mag. and collr.; asst. censor, Bombay, Dec., 1914.

NOTT, ARTHUR HOLBROOK, M.D., Lieut.-Col., I.M.S. (*civil surgeon, Bengal*).—First commn. dated 1st Oct., 1887; in mil. emp. till June, 1892; civil surgeon at various stations since June, 1892; civil surgn., Howrah, Jan., 1910; on mil. service from March, 1915; has contributed to the medical press.

NOVIS, THOMAS SHEPHERD, F.R.C.S., Major, I.M.S. (*profr., Grant med. coll., Bombay*).—First commn. dated 27th July, 1898; in mil. emp. and offg. in various civil appts. until April, 1907, when apptd. civil surgn., Sukkur; resdt. surgn., St. George's hosp., Bombay, and profr., Grant med. coll., July, 1907; 2nd surgn., J.J. hosp., presdy. surgn., and profr. of anatomy, Grant med. coll., April, 1911; 2nd surgn. J.J. hosp. and presdy. surgn. and curator of museum, Grant med. coll., June, 1913; 2nd surgn. J.J. hosp. and profr. of clinical and operative surgery, Grant med. coll., Aug., 1913; on mil. duty from March, 1915.

NOYCE, FRANK, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Salisbury Sch. and St. Catharine's Coll., Cambridge; apptd. after exam. of 1901; arrived 1st Dec., 1902, and served in Madras as asst. collr. and mag.; spl. asst. settlt. offr., Oct., 1906, to March, 1908; asst. sec., March, 1909; under-sec., dept. of chief sec., May, 1910; sub. collr. and jt. mag., June, 1911; offg. under-sec. to govt. of India, dept. of rev. and agric., Dec., 1912; confirmed, March, 1913; offg. sec., dept. of rev. and agric., Oct., 1915, to Jan., 1916; temply. employed in store dept., India Office, from July to Aug., 1916; on spl. duty under govt. of India, dept. of rev. and agriculture, 1917.

NUGENT, JOHN, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Stonyhurst Coll.; apptd. after exam. of 1870; arrived, 6th Nov., 1872, and served in Bengal, and the N.W. Prov. and Oudh, as asst. mag. and collr., and joint mag.; senr. asst. commr., Kumaon, Jan., 1887; supt., Dehra Dun, May, 1888; dep. commr., July, 1891; mag. and collr., July, 1893; ret'd., Sept., 1899.

NUNN, ALBERT JAMES, India Office (*2nd class clerk, store dept.*).—Educ. at City of Westminster Sch.; served as 2nd div. clerk, bd. of educn., March, 1903, and bd. of trade, May, 1904; apptd. 2nd class clerk, India Office, 20th May, 1905.

NURUL HUDA, SAIYID, M.A., LL.M., Barr. (1880), late Statutory Civilian.—Joined the service 4th August, 1886, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1893; mag. and collr., Oct., 1897; dist. and sess. judge, Dec., 1899; transfd. to E. Bengal and Assam, Oct., 1905; retrnsfd. to Bengal, April, 1912; ret'd., Jan., 1913.

NYEIN, MAUNG KYAW, K.S.M., A.T.M., Burma Commn. (*dist. judge*).—Rendered service on various appts. from Dec., 1883; extra asst. commr., Oct., 1905; dist. judge, June, 1914.

OKADEN, RALPH, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Cranbrook Gr. Sch., and at Hertford Coll., Oxford; apptd. after exam. of 1894; arrived, 16th Dec., 1895; and served in N.W.P. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., March, 1904; supt., Dehra Dun, Nov., 1910, mag. and collr., Jan., 1914.

OAKES, MONTAGUE LEWIS, India Police Dept. (*supt., United Prov.*).—Joined the service, 3rd April, 1888, as asst. dist. supt. of pol.; dist. supt., Feb., 1893; supt., April, 1906.

OBARD, OWEN JAMES, Lieut.-Col., Indian Army (*commr., Burma*).—First commn., 29th Aug., 1885; joined the Burma commn., May, 1890, as asst. commr.; dep. commr., March, 1902; commr., Dec., 1914.

OBARD, ROBERT, B.A., late Indian C.S.—Educ. at Cheltenham Coll., and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 27th Dec., 1873, and served in the Central Prov. as asst. commr.; on famine duty in Madras, 1877-78; special asst. commr., Berar, March, 1887; dep. commr., July, 1890; civil and sessions judge, April, 1891; jud. commr., Oct., 1895; ret'd., Feb., 1900.

O'BRIEN, AUBREY JOHN, C.I.E., Lieut.-Col., I.A. (*dep. commr., Punjab*).—First commn. dated 25th July, 1891; in mil. emp. until Oct., 1896, when he was apptd. asst. commr., Punjab; dep. commr., Oct., 1911; C.I.E., Jan., 1906.

O'BRIEN, EDMUND CORNELIUS, Postal Dept., Govt. of India (*inspr.-gen., railway mail service in India*).—Entered the service, Oct., 1878; apptd. asst. dir.-gen. of Post Office, April, 1888; inspr.-gen., railway mail service in India, Jan., 1899.

O'BRIEN, EDWARD, Major, I.A. (*administrator, Porbandar State*).—First commn., dated 25th Dec., 1891; in mil. emp. to Dec., 1898, when he was apptd. asst. to the resdt. at Baroda; K.-i-H. medal, 2nd class, Nov., 1901; asst. pol. agent, April, 1902; administrator, Porbandar State, April, 1916.

O'BRIEN, JOSEPH, B.A., Indian Fin. Dept. (*dep. examr. of accts.*).—Joined the service as asst. examr., p.w. accts., 5th Feb., 1903; dep. examr., Jan., 1906; asst. acctnt.-gen., E. Bengal and Assam, Oct., 1909; govt. examr. of accts., R. and K. Ry., Feb., 1911; audit offr., Delhi Prov., May, 1913; on deputn. to mily. dept., Sept., 1914.

O'BRIEN, JOSEPH, M.D., Lieut.-Col., late India Med. Service.—Joined the service, 1st April, 1870, and was in mil. employ until May, 1881; from that date served as civil surgn. and offg. profr., Calcutta med. coll.; apptd. profr. at the coll. and surgn. at the coll. hosp., April, 1892; ret'd., Aug., 1898.

O'BRIEN, PETER HENRY, late Indian C.S. (Bengal).—Educ. at Malvern Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 6th Nov., 1882, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1891; transfd. to Assam as dep. commr., Jan., 1892; mag. and collr., March, 1898; ret'd., Aug., 1907.

OBYRNE, GERALD JOHN EVANGELIST, B.A., Indian C.S. (*asst. mag., United Prov.*).—Educ. at Clongowes Wood Coll., and University Coll., Dublin; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag. and asst. settlt. offr.; K.-i-H. medal, 1st class, Jan., 1917.

O'CONNELL, HUGH HAMLYN, late Madras Public Works Dept.—Trained at R.I.E. Coll.; entered the dept., Sept., 1878, and served as asst. engr. and exec. engr.; suptg. engr., March, 1904; ret'd., Sept., 1910.

O'CONNOR, MALCOLM STUART SCOTT, Railway Dept. (*dep. traffic manager, N.W. Ry.*).—Joined the service, 31st Jan., 1893, as traffic candidate; asst. traffic supt., April, 1897; dist. supt., July, 1903; dep. traffic manager, June, 1913; to mil. duty, May, 1915.

O'CONNOR, PERCIVAL CLARKE SCOTT, F.S.S., Salt Dept. (*dep. commr., United Prov.*).—Held non-gazetted appts from 30th April, 1892; asst. supt., N.I. salt rev., April, 1896; supt., Nov., 1896; asst. commr., Jan., 1911; senr. asst. commr., July, 1914; dep. commr., N.I. salt rev., Feb., 1915.

O'CONNOR, RODRICK AUGUSTUS, India Fin. Dept. (*on deput.*).—Joined the service, 1st Aug., 1899, as asst. examr., P.W. accts.; dep. examr., Jan., 1905; asst. acctnt.-gen., post office and telegraphs, March, 1914; dep. acctnt.-gen., Bombay, April, 1914; on deputation to mil. accts. dept., May, 1915.

O'CONNOR, WILLIAM FREDERICK TRAVERS, C.I.E., Lieut.-Col., Indian Army (*H.B.M.'s consul at Shiraz*).—1st commn., dated 14th Feb., 1890; in mil. emp. to Aug., 1899, when he was apptd. special asst. to pol. agent, Gilgit; intell. offr., Tibet Frontier Commn., June, 1903; C.I.E., Dec., 1904; Br. trade agent, Gyantse, April, 1905; asst. sec. to govt. of India, for. dept., April, 1908; H.B.M.'s consul for Seistan and Kaim, Sept., 1909; H.B.M.'s consul-gen. and agent to govt. of India in Khorasan, April to Nov., 1910; H.B.M.'s consul at Shiraz, Nov., 1912.

ODDIE, HENRY JAMES, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1876, and posted as asst. engr. to state rly.; exec. engr., May, 1888; retd., May, 1903.

ODGERS, CHARLES EDWIN, Barr., Jud. Dept., Madras (*admr.-gen., Madras*).—Apptd. junr. profr., Law Coll., Madras, 26th Aug., 1902; admr.-gen. and official trustee, Madras, Oct., 1911.

ODLING, CHARLES WILLIAM, C.S.I., M.E., M.I.C.E., fellow of Calcutta Univ., late India Public Works Dept.—Joined the service, 20th Oct., 1865; exec. engr., Sept., 1870; under sec. to govt. of Bengal, Feb. 1883; suptg. engr., Nov., 1889; chief engr. for irrign. and joint sec. to govt. of Bengal, March, 1892; sec., irrign. branch, Jan., 1893; transf'd. to N.W. Prov. nd Oudh as chief engr. and sec. in buildings and roads branch, Dec., 1895; C.S.I., Jan., 1898; member of legisl. council of N.W. Prov. and Oudh., Feb., 1896, to Nov., 1900; retd., May, 1902.

O'DONNELL, CHARLES JAMES, M.A., late Indian C.S.—Educ. at St. Ignatius' Coll., and Queen's Coll., Galway; apptd. after exam. of 1870; arrived, 14th Oct., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, June, 1874; asst. to dir.-gen. of statistics, Feb., 1875; joint mag., July, 1884; mag. and collr., Aug., 1889; provl. supt. of census, Bengal, 1890-91; commr., Dec., 1898; retd., April, 1900; M.P. for Walworth, Jan., 1906, to 1910.

O'DONNELL, GEORGE BOODRIC, B.A., LL.B., Lieut.-Col., Indian Army, late Political Dept., Bombay.—First commn., 18th Jan., 1880; on mil. duty till Feb., 1887, when he off'd. as asst. pol. agent, Mahi Kantha; confd., March,

1889; manager of Malia State, Kathiawar, Sept., 1892; asst. pol. agent, Kolhapur, June, 1896; ditto, South Mahratta country, Feb., 1900; administrator of Radhanpur, July, 1900; ditto, Idar, Dec., 1901; asst. pol. agent, Kathiawar, April, 1902; pol. agent, Savantvadi, May, 1903, to Aug., 1904; ditto, Mahi Kantha, Nov., 1905; retd., Oct., 1907.

O'DONNELL, OCTAVIUS, late Bengal Opium Dept.—Joined the service, 16th April, 1880, as asst. sub. dep. opium agent; sub. dep. agent, July, 1888; retd., April, 1911.

O'DONNELL, SAMUEL PERRY, Indian C.S. (*jud. sec. to govt., United Prov.*).—Educ. at Repton, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the N.W. Prov. as asst. mag. and collr.; asst. supt., Dehra Dun, Dec., 1903; joint mag., Dec., 1905; under sec. to govt., Nov., 1907; asst. commr., Nov., 1909; regn. high court, N.W. Prov., April, 1910; dep. commr. and sec. to govt., April, 1912; on special duty in fin. dept. sectt., govt. of India, from April to June, 1914; mag. and collr., and sec. to govt., Sept., 1915.

O'DONOGHUE, CHARLES JAMES, late Burma Police Dept.—Joined the service, 1st Feb., 1871; inspr. of police, April, 1879; asst. dist. supt., Jan., 1880; dist. supt., March, 1886; retd., Feb., 1911.

O'DONOGHUE, WILLIAM FREEMAN, India Public Works Dept.—Apptd. acctnt. in subord. accts. estab., pub. wks. dept., 4th April, 1873; asst. examr., Sept., 1876; dep. examr., July, 1880; examr., May, 1886; dep. acctnt.-gen., March, 1906; acctnt.-gen., and dep. sec. to govt. of India, Aug., 1906; retd., Feb., 1911.

O'DWYER, SIR MICHAEL FRANCIS, G.C.I.E., K.C.S.I., B.A., Indian C.S. (*lieut.-govr., Punjab*).—Educ. at St. Stanislaus Coll., Tullamore, and Balliol Coll., Oxford; apptd. after open exam. of 1882; arrived, 19th Nov., 1885, and was apptd. asst. commr. in the Punjab; settlt. collr., 1889-94; dir. of dept. of land records and agric., Punjab, Dec., 1896; settlt. officer for Ulwar and Bhurtore, July, 1897; special duty in connection with the scheme of the new frontier, April, 1901; dep. commr., July, 1901; rev. commr., N.W. Frontier Prov., Nov., 1901; resident and ditto, Feb., 1906; resident, Hyderabad, May, 1908; C.S.I., June, 1908; resident, Indore, Aug., 1910; lieut.-govr., Punjab, 26th May, 1913; K.C.S.I., June, 1913; G.C.I.E., June, 1917.

O'FARRELL, HORACE HANDLEY, late Indian C.S. (Madras).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 23rd Nov., 1875, and served in Madras as asst. collr. and mag., sub-collr. and joint mag., Dec., 1888; district and sessions judge, Jan., 1891; collr. and mag., Jan., 1894; offg. judge, high court, April, 1899; retd., March, 1902.

OGDEN, WILLIAM, late India Public Works Dept.—Apptd. to Indian Tel. Dept., July, 1868; transf'd. to accts. estab., public works dept. as acct., 6th Oct., 1873; asst. examr., Sept., 1881; dep. examr., Oct., 1882; examr., Aug., 1889; retd., Feb., 1903.

OGILVIE, CHARLES MACIVOR GRANT, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Bedford Grammar School, and Exeter Coll., Oxford; apptd. after exam. of 1914; arrived

4th Dec., 1915, and served in the Punjab as asst. commr.

OGILVIE, GEORGE DRUMMOND, Major, I.A. (*asst. sec. to govt. of India, army dept.*).—First commn. dated 28th July, 1900; apptd. supt. asst. commr., Delhi, Feb., 1905; asst. pol. agent and asst. commr., Quetta-Pishin, Dec., 1905; vice consul, Bam, June, 1906; asst. to agent to govt.-gen. in Central India, Jan., 1908; asst. pol. agent, Bundelkhand, Feb., 1908; first asst. to agent to govt.-gen. in Central India, Dec., 1910; asst. pol. agent, Bundelkhand, Jan. to April, 1911; boundary settl. commr. in Central India, April, 1911, to June, 1912; second asst. to resdt., Hyderabad, Nov., 1913; asst. sec. to govt. of India, Army dept., Jan., 1915.

OGILVIE, WALTER HOLLAND, C.M.G., M.B., Lieut.-Col., I.M.S.—In military employ until 10th June, 1912, when he was apptd. medl. and sanitary adviser, Delhi; civil surgeon, Delhi, Feb., 1913; ditto and supt. dist. jail, Nov., 1913; dep. sanitary commr., health officer and supt. dist. jail, Aug., 1914; health officer, Simla, April, 1916; on mil. duty; C.M.G., Aug., 1917.

O'GRADY, WILLIAM JAMES GEORGE PATRICK, late Indian Postal Service.—Joined the service, 7th March, 1877; inspr., Nov., 1882; supt., Sept., 1888; asst. to postmr.-gen., Jan., 1907; asst. dir. gen., May, 1907; dep. postmr.-gen., Bengal, Dec., 1912; ret'd., Oct., 1913.

O'HARA, JAMES GEOFFRIE MUSGRAVE, late Ry. Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., March, 1900; ret'd., Jan., 1912.

O'HARA, WILLIAM, Col., Indian Med. Service, ret'd.—Joined the service, 30th Sept., 1874; arrived, 18th April, 1875, and served in Madras under the mil. dept., and as civil-surgn. and jail supt. at various stations; district med. and sanitary officer, Trichinopoli, May, 1895; inspr.-gen. of prisons, Nov., 1899, to May, 1906, when he reverted to mil. employment; ret'd., June, 1911.

O'KINEALY, FREDERICK, Lieut.-Col., I.M.S., M.R.C.S., &c. (*surg. supt. presdy. gen. hosp.*).—1st commn., dated 31st Jan., 1891; in mil. emp. to March, 1893; resdt. surgn., medl. coll. hosp., Aug., 1893; civil surgn., Sept., 1897; resdt. surgn., presdy. gen. hosp., June, 1898, to May, 1902; surgn. to H.E. the Viceroy, Nov., 1910; offg. surgn. supt., presdy. gen. hosp., April, 1912; cont'd., Oct., 1913; author of scientific papers in the medl. press.

OLDFIELD, FRANCIS DU PRE, Indian C.S. (*judge, high ct., Madras*).—Educ. at Marlborough and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 11th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., Nov., 1897; sub.-collr. and joint mag., June, 1904; dist. and sess. judge, Sept., 1908; offg. judge, high ct., Nov., 1912; judge, ditto, July, 1913.

OLDFIELD, SIR RICHARD CHARLES, Kt., late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. from Haileybury, 1848; arrived, 9th Nov., 1848; served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. sec. to govt., and asst. acctnt., N.W. Prov., March, 1856; mag. and collr., Farakhabad, March, 1864; from May, 1869, served in the jud. dept., and was apptd. civil and sessions judge, Jan., 1872; addl. judge, high court, N.W. Prov., Dec., 1874; puisne

judge, high court, Nov., 1882; ret'd., March, 1887.

OLDFIELD, THOMAS ALLAN FRANCIS ROSS, Lieut.-Col., I.A. (*pol. agent, Kathiawar*).—First commn., dated 29th Aug., 1885; in mil. emp. to Oct., 1901, when he was apptd. asst. pol. supt. and supt. of police, Palanpur; asst. pol. agent, April, 1902; pol. agent, April, 1914.

OLDHAM, ABEL JOHN, M.I.C.E., late India Public Works Dept.—Apptd., 1st March, 1873, and posted to Bengal; employed in Madras on famine relief works, 1877-78; and in N.W. Prov. and Oudh on public works accts., 1881-82; exec. engr., Aug., 1881; transfd. to state railways, Sept., 1886; offg. dep. consulting engr. for railways, Calcutta, 1890; and at Lucknow, 1892-94; public works under sec. to govt. of Bengal, 1891-92; ret'd., Oct., 1895.

OLDHAM, CHARLES EVELYN ARBUTHNOT WILLIAM, C.S.I., Indian C.S. (*commr., Bihar and Orissa*).—Educ. at Galway Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 12th Dec., 1890, and served in Bengal as asst. mag. and collr.; under-sec., jud., &c., depts., March, 1895; joint mag. and dep. collr., July, 1898; mag. and collr., Sept., 1900; K.-i.-H. medal, 1st class, June, 1902; dir. of agric., April, 1906; sec. to govt. of Bengal, finl. and munipl. depts., Feb., 1908, to July, 1909; commr. of excise and salt, Oct., 1910; transfd. to Bihar and Orissa, April, 1912; commr. of excise, inspr. gen. of regn., &c., April, 1912; commr. of a divn., April, 1913; offg. member, bd. of rev., Aug. to Oct., 1915, and from Feb., 1916; C.S.I., Jan., 1918.

OLDHAM, FRANCIS GEORGE, Col., R.E., late India Public Works Dept.—First commn., Dec., 1858; joined the dept., Feb., 1873; compr. of accts., Hyderabad, April, 1875; examr. of guaranteed railway accts., March, 1878; examr. of telegraph accts., 1883; examr. of accts., Allahabad, Aug., 1885; examr. of accts., mil. works, Jan., 1887; ret'd., Jan., 1892.

OLDHAM, REV. GEORGE ERNEST, M.A., India Eccles. Dept. (*senior chaplain, United Prov.*).—Educ. at Oxford and Lichfield Clergy Sch. joined the service, 22nd Feb., 1898; junr. chaplain, July, 1900; senr. chaplain, July, 1909.

OLDHAM, RICHARD DIXON, A.R.S.M., F.G.S. late Geological Survey of India.—Joined the survey, 6th Nov., 1879, as asst. supt.; dep. supt., Sept., 1885; on special duty in connection with Tibet mission, 1886; supt., Oct., 1891; ret'd., May, 1904; has revised the 'Manual of the Geology of India,' and contributed largely to the survey publns.; author of a report on the Assam earthquake of June 12, 1897.

OLIPHANT, JOHN S., late Funds Dept., India Office.—East India house writer, old establ., 22nd June, 1853; junr. clerk, minuting branch, 1855; private sec. to chairman and dep. chairman, 1857-58; India office, secretariat dept., 1859; asst. private sec. and précis writer to the sec. of state, 1863-05; senr. clerk, funds dept., April, 1866; asst. sec., mil. dept., 1872, but continued doing duty in funds dept.; also agent to administrators-gen. of India, 1877; acted as jud. and public sec. in 1879; dir. of funds, July, 1879; ret'd., Dec., 1893.

OLIVER, ARTHUR KNAPP, late Bombay High Court.—Joined the service, 23rd Jan.,

1876, as deputy registrar; asst. regr., May, 1877; dep. regr., Dec., 1890; asst. commr., Sept., 1893; master and registrar in equity, Jan., 1895; retd., April, 1909.

OLIVER, DOUGLAS RODERIC GIFFARD, Major, I.A., Political Dept.—First commn., dated 17th Jan., 1900; was in mil. employ until July, 1906, when he was apptd. supy. asst. commr., N.W.F. Prov.; asst. to resdt., Kashmir, Nov., 1907; asst. to resdt. for Leh, April, 1909; asst. pol. agent, Gilgit, Nov., 1909, to July, 1910; asst. pol. agent Chilas, Oct., 1914; temply. reverted to mil. duty, Nov., 1914.

OLIVER, EDWARD GRAVES, India Forest Dept.—Joined the service 25th Dec., 1887, as asst. consr.; dep. consr., March, 1893.

OLIVER, EDWARD WILLIAM, M.R.C.V.S., Indian Civil Vety. Dept. (*supt., United Prov.*)—Joined the service and May, 1902, on probn.; supt. C.V.D., South Punjab, Oct., 1902; supt. govt. cattle farm, Hissar, April to Dec., 1903; second supt., C.V.D., Punjab, Oct., 1904; ditto, United Prov., March, 1905; supt., ditto, Sept., 1910.

OLIVER, GILBERT THOMAS INGLIS, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept. as apprentice engineer, 17th Oct., 1878, and posted to N.W. Prov. and Oudh; asst. engr., Feb., 1879; transfd. to Burma, June, 1892; exec. engr. Sept., 1892; suptg. engr. June, 1907; retd., June, 1911.

OLIVIER, HENRY DACRES, Col., R.E., A.M.I.C.E., late Bombay Public Works Dept.—Entered the service, 15th Dec., 1871; joined the dept., 1st June, 1875; employed in Baluchistan, 1878-80; exec. engr., and dep. consulting engr. for railways, Bombay, March, 1884; employed on Soudan railway, 1885; under-sec. to govt., public works dept., 1889-91; agent to the Bombay, Baroda, and Central India railway co., Aug., 1894; suptg. engr., Sept., 1900; retd., April, 1904.

OLLIVANT, SIR EDWARD CHARLES KAYLL, K.C.I.E., late Indian C.S.—Educ. at Marlborough; apptd. after exam. of 1866; arrived, 21st Nov., 1868, and served in Bombay as asst. collr. and mag.; on special duty at Baroda in connection with estate of Mir Zulfikar Ali, Jan., 1879; asst. commr., branch inspr.-gen. of registrn. in Sind, and Sindi translr. to govt., Sept., 1880; also dep. supt. of census in Sind, Jan., 1881; municipal commr. for Bombay, May, 1881; on special duty in England in this connection, 1883; C.I.E., May, 1888; pol. agent and collr. of stamp rev., Kathiawar, April, 1889; K.C.I.E., May, 1892; offd. as commr. in Sind, April, 1895, to March, 1896; offd. as chief sec. to govt. of Bombay, March to July, 1896; member of council, Bombay, April, 1897; retd., April, 1902.

O'MALLEY, LEWIS SIDNEY STEWARD, B.A., Indian C.S. (*sec. to govt., Bengal*).—Educ. at K. Edward's Sch., Norwich and Hertford Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; under sec. to govt., gen. and rev. depts., July, 1903; supt. of gaz. revision, from Feb., 1905; joint mag. and dep. collr., March, 1907; mag. and collr., April, 1912; offg. sec. to govt., genl. dept., Bengal, April, 1916; confd., May, 1916; author of articles in district gazetteers.

OMMANNEY, DOUGLAS GRÆME, India Police Dept. (*supt., Bombay*).—Apptd. pol. probn., 17th Aug., 1893; asst. supt., Oct., 1895; supt., May, 1903; recd. King's pol. medal, Dec., 1917.

OMMANNEY, HENRY TRAVERS, late Indian C.S. (Bombay).—Educ. at Cheltenham Coll.; apptd. after exam. of 1868; arrived, 12th Nov., 1870, and served in Bombay as asst. collr. and mag., railway mag., cantonmt. mag., and second asst.; acting under sec. to govt., rev., &c., depts., April, 1886; and acting inspr.-gen. of police, May, 1888; junr. collr. and mag., Nov., 1891; senr., Feb., 1895; member of hemp drugs commn., 1893-94; retd., Oct., 1896.

OPPENHEIM, ERNEST FERDINAND, B.A., Barr. (1899), Indian C.S. (*dep. commr., United Prov.*).—Educ. at Rugby Sch., and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 5th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; jt. mag., May, 1908; dep. commr., Nov., 1914.

ORANGE, HUGH WILLIAM, C.I.E.—Educ. at Winchester Coll. and New Coll., Oxford; junior examr., Board of Educn., London, 1893-1902; apptd. director-gen. of education in India, 6th March, 1902; retd., 30th Nov., 1910; C.I.E., Jan., 1906; chief inspr. of elem. schools, Board of Educn., London, Dec., 1910; author of 'Review of the Progress of Education in India, 1902-7'.

ORCHARD, DOUGLAS GEORGE, India Police Dept. (*dist. supt., Central Prov.*).—Joined the service, 24th May, 1887, as inspr. of police; asst. supt., Sept., 1891; dist. supt., Nov., 1906.

ORMISTON, THOMAS LANE, M.A., Barr., Lieut.-Col., I.A., Burma Commn. (*commr. of excise*).—First commn., dated 8th Oct., 1890; in mil. emp. to April, 1898, when he was apptd. to the Burma commn.; asst. commr., April, 1899; dep. commr., Nov., 1912; commr. of excise, Sept., 1915.

ORMOND, ERNEST WILLIAM, B.A., Barr. (1887) (*judge of the chief court, Burma*).—After serving temporarily in 1891-92 as asst. sec. to the govt. of Bengal, legis. dept., was apptd. to act as 2nd judge, Calcutta small cause court, March, 1893; confd., Dec., 1894; chief judge, ditto Aug., 1904; offg. judge of the chief court and judl. commr., Burma, Jan., 1907; confirmed Feb., 1908.

ORMROD, JOHN BAXTER, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Manchester Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 16th Nov., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; jt. mag., Nov., 1909; dep. commr., May, 1915.

ORR, ADOLPHE ERNEST, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to the Punjab; exec. engr., March, 1897; under sec. to govt., buildings and roads, May, 1904, K-i-H. medal, 2nd class, May, 1900; suptg. engr., Feb., 1912; retd., July, 1916.

ORR, JAMES PETER, C.S.I., B.A., Indian C.S. (*commr., Bombay*).—Educ. at St. John's Coll., Hurstpierpoint, and Caius Coll., Cambridge; apptd. after exam. of 1886; arrived, 12th Oct., 1889, and served in Bombay as asst. collr. and

mag. and forest settlt. officer; 2nd asst., March, 1896; 1st asst., Sept., 1897; acting under sec. rev. and finl. depts., Nov., 1897; acting collr. and mag. Apr., 1898; K.-i-H. medal, 2nd class, May, 1900; junr. collr. and mag., March, 1903; sen. collr., Oct., 1909; chairman, City of Bombay Improvement Trust, from Oct., 1909; C.S.I., Dec., 1911; commr., July, 1915.

ORR, JOHN WILLIAMS, Barr.—Joined the service as *dep. supt. and remembrancer of legal affairs*, Bengal, 26th Jan., 1908.

ORR, THOMAS CHALMERS, late Bengal Police Dept.—Apptd. offg. asst. supt. of police, 15th Feb., 1876; confd., April, 1883; served in the transport dept., 1880-1882; dist. supt. of police Nov., 1889; dep. inspr. genl., Jan., 1906; retd., Feb., 1911.

OSBORNE, GEORGE FREDERICK FOLGER, Major, R.E., Railway dept. (*exec. engr.*).—First commn., dated 27th June, 1894; joined mil. works dept. as asst. engr., 17th March, 1899; asst. engr., state rys., Jan., 1904; exec. engr., July, 1908; asst. manager, E. Bengal State Ry., July, 1909; offg. dep. agent, O. and R. Ry., Nov., 1913; on mil. duty from Aug., 1914.

O'SHEA, FRANCIS BERNARD, late Postal Dept.—Joined the service, 16th March, 1871; inspr., Jan., 1876; supt. and examr. of acct., Bombay, Aug., 1883; personal asst. to postmr.-genl., Bombay, May, 1884; ditto to dir.-gen. of post-office, Jan., 1893, to Aug., 1894; dep. postmr.-genl., Bengal, June, 1901; ditto, Central Prov., March, 1904; retd., Feb., 1908.

OSMASTON, BERTRAM BERESFORD, F.C.H., India Forest Dept. (*president, forest research inst., Dehra Dun*).—Joined the service, 2nd Jan., 1889, as asst. consr.; dep. consr., July, 1896; consr., United Prov., Nov., 1908; transid. to Burma, April, 1915; presdt., forest research inst. and collr., Dehra Dun, March, 1916.

OSMASTON, LIONEL SHERBROOK, ate India Forest Dept.—Educ. at Trent Coll., Cheltenham Coll. and Cooper's Hill; joined the service, 20th Dec., 1890, as asst. consr.; dep. consr., June, 1896; consr., Jan., 1911; retd., Dec., 1912.

OSTREHAN, ADRIAN HARRY MELLFRSH, India Police Dept. (*supt., Bombay*).—Joined the service, 19th Jan., 1891; asst. supt., Jan., 1895; dist. supt., May, 1901.

OSULLIVAN, ALFRED ERNEST, India Police Dept. (*supt.*).—Joined the service 28th Nov., 1895, and served in Bengal and Assam as asst. supt.; supt., Oct., 1905; and asst. to inspr.-gen. of police, crime and rlys. Sept. 1914.

OSULLIVAN, DENNIS, Barr., Burma Judl. Dept. (*reg., small causes court, Moulmein*).—Rendered previous services in ministerial appts. from 20th April, 1885; reg., of small causes court, Moulmein, Aug., 1913; offg. dist. judge, Aug. to Nov., 1913, and Aug. to Sept., 1914; offg. dist. judge, s.p.t., July, 1915.

OTTEWILL, WILLIAM THOMAS, India Office (*second class clerk, registry and record dept.*).—Educ. at Rochester Mathematical School; clerk, 2nd class, 12th Sept., 1898; asst. to joint editors, India Office List, Oct., 1914; temp. resdt. clerk, March, 1917.

OTTLEY, SIR JOHN WALTER, K.C.I.E., Col., R.E., late India Public Works Dept.—First commn., Jan., 1864; arrived, Nov., 1868; joined the dept., Feb., 1870; asst. to chief engr. for

irrign., Punjab, April, 1870; exec. engr., Sept., 1872; asst. to chief engr. for irrign., Bengal, Feb., 1874; re-transid. to Punjab, irrign. branch, June, 1875; asst. sec., irrign. branch, Punjab, July, 1881; supt. of works, Bari Doab circle, April, 1882; suptg. engr., Dec., 1884; chief engr. and joint sec. to govt. of Punjab, public works dept., Nov., 1890; C.I.E., May, 1892; sec., irrign. branch, Sept., 1892; inspr.-gen. of irrign. and dep. sec. to govt. of India, public works dept., Oct., 1894; retd. from the dept., 1896; served in the campaign on the N.W. frontier in 1897-98 (medal and two clasps); retd. from the army, July, 1898; presdt., Royal Indian Engrg. Coll., Cooper's Hill, Oct., 1899 to Dec., 1906; K.C.I.E., June, 1904.

OUNG, H. M. (*see Hla Oung M.*).

OWEN, GODFREY ELWIN, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Harrow and Hertford Coll., Oxford; apptd. after exam. of 1912; arrived, 17th Nov., 1913; and served in Bihar and Orissa as asst. mag. and collr.

OWEN, RICHARD, Lieut.-Col., late 21st Lancers.—First commn., 12th Nov., 1873; A.D.C. to commander-in-chief in India, Feb., 1882, to April, 1886; A.D.C. to govt. of Jamaica, March, 1887, to Dec., 1888; mil. sec. to govt. of Bombay from Feb., 1895, to Aug., 1906.

OWENS, FRANCIS CHARLES, Major, I.A., Burma Commn. (*dep. commr.*).—First commn. dated 24th Feb., 1892; in mil. emp. to June, 1897; asst. commdt., Burma mil. pol., June, 1897; asst. commr., Burma commn., June 1901; dep. commr., Oct., 1914; on mil. duty.

OWENS, TERENCE FRANCIS, Major, I.M.S., Burma Med. Dept. (*chemical examr.*).—Rendered service in the mil. dept. and as probationer in chemical examr.'s office; offg. chemical examr., June, 1909; chemical examr. and bacteriologis Dec., 1911.

OZZARD, HUDSON HENRY, Major, I.S.C. First commn., 13th June, 1874; arrived, 1st Nov., 1874, and was employed on mil. duty, including service in Perak expedn. (medal and clasp) and Afghan war, 1878-79 (medal); acting cantonmt. mag., Feb., 1888; confd., April, 1890; retd., April, 1890.

PADAMJI (*see Pudumji*).

PADDAY, ARTHUR CAMPBELL, A.M.I.C.E., India Public Works Dept. (*exec. engr., Punjab*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1908; under sec. to govt., April, 1910, to May, 1912.

PADDISON, GEORGE FREDERICK, M.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Richmond, Yorks., and Queen's Coll., Oxford; apptd. after exam. of 1896; arrived, 6th Dec., 1897, and served in Madras as asst. collr. and mag.; spcl. settlt. offr., Sept., 1902; sub. collr. and joint mag., May, 1910; collr. and dist. mag., Jan., 1916.

PAGE, ARTHUR JOHN, B.A., Indian C.S. (*asst. commr. Burma*).—Educ. at Cheltenham Gr. Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Burma as asst. commr. and settlt. offr.

PAGE, WILLIAM HUMPHREY, late Indian C.S. (Bengal).—Educ. at Nottingham Gr. Sch., and

Winchester Coll., apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in Bengal; joint mag. and dep. collr., Aug., 1879; district and sessions judge, Oct., 1885; retd., April, 1895.

PAGET, HENRY EDWARD CLARENCE, late Bengal Police Dept.—Joined the service, 10th July, 1878, as offg. asst. supt. of police; confd., May, 1882; dist. supt., Oct., 1890, to Nov., 1903.

PAINTER, HAROLD LISCOMBE, B.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 9th Dec., 1895, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1904; 1st asst., March, 1909; jun. collr., Nov., 1912.

PAINTER, PERCY INSTAN, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Trent Coll. and Jesus Coll., Oxford; apptd. after exam. of 1913; arrived 12th Dec., 1914, and served in Madras as asst. collr. and mag.

PAKENHAM-WALSH, ALFRED RIDLEY, B.A., Railway Dept. (*suptg. engr.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., Oct., 1899; ditto, and dep. engr.-in-chief, Oudh and Rohilkhand Rly., Oct., 1913; suptg. engr., March, 1914; senr. govt. inspr., Oct., 1916.

PAL SARADA SUNDAR, India Public Works Dept. (*exec. engr., Bihar and Orissa*).—Trained at Sibpur C.E. Coll.; joined the service, 1st Nov., 1894, as asst. engr.; exec. engr., Oct., 1906.

PAL, SRI NATH, B.L., late Bengal Judl. Dept.—Apptd. munsif, Feb., 1874; subordinate judge, Nov., 1895, to Feb., 1903.

PALMER, ARTHUR LAURENCE HAMILTON, M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 2nd Oct., 1878; supt., Feb., 1894; chief supt., March, 1903; dep. director, traffic branch, July, 1904; dir., April, 1910; retd., Aug., 1910; has received India medal, with 'Burma, 1885-87' clasp; director, Aug., 1907.

PALMER, CHARLES EDGAR, Barr, 1914, Indian C.S. (*judge and sess. judge, Bombay*).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1895; arrived, 5th Dec., 1896, and served in Bombay as asst. collr. and mag., asst. judge and addl. sess. judge; judge and sess. judge, Feb., 1911.

PALMER, CHARLES GEORGE, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at Thomson Coll.; apptd., 7th Oct., 1868, and employed on irrign. works in the N.W. Prov. and Oudh; exec. engr., May, 1876; suptg. engr., Jan., 1898; C.I.E., Jan., 1898; chief engr. and sec. to govt., N.W. Prov. and Oudh, public works dept., Aug., 1900; retd., Oct., 1902.

PALMER, REV. CHARLES JASPER, late India Eccles. Est.—Joined the service, 10th Feb., 1891, as jr. chaplain, Bengal; sr. chaplain, Feb., 1901; transfd. to Central Prov., Aug., 1906; retd., Feb., 1912.

PALMER, RT. REV. EDWIN JAMES, M.A., D.D. (*Bishop of Bombay*).—Fellow and tutor of Balliol Coll., Oxford; apptd. Bishop of Bombay, 30th July, 1903.

PALMES, WILLIAM TEVERY, Indian C.S. (*asst. commr., Burma*).—Educ. at Bradfield School, Polytechnicum, Brunswick, Trinity Coll., Dublin, and Trinity Coll., Cambridge; apptd.

after exam. of 1912; arrived, 9th Dec., 1913, and served in Burma as asst. commr.; on mil. service.

PAMPHILLON, ALFRED HART, India Office (*second class clerk, military dept.*).—Served as asst. clerk, customs house, from June, 1910, to July, 1912, and as sec. div. clerk, foreign office, from July to Nov., 1912; apptd. second class clerk, India Office, 11th Nov., 1912, and attd. to registry and record dept.; transfd. to mil. dept., Jan., 1917; on service with Royal Navy from Nov., 1916.

PANDURANG RAO, VOMBATKERE, B.A., Barr (1904), Indian C.S. (*sub collr. and jt. mag., Madras*).—Educ. at Govt. Coll., Mangalore, Madras Univ., and St. John's College, Cambridge; apptd. after exam. of 1903; arrived, 10th Dec., 1904, and served in Madras as asst. collr. and mag.; sub collr. and jt. mag., July, 1912.

PANIOTY, CONSTANTINE DEMETRIUS, Barr. (1884), (*judge, small cause court, Calcutta*).—Joined the service 22nd March, 1888, as offg. reporter, high court, Calcutta; confd., Nov., 1889; offg. regr., small cause court, Calcutta, Jan., 1891; confd., Oct., 1895; offg. judge, small cause court, Calcutta, Jan., 1896; confd., April, 1902.

PANK, PHILIP DURRELL, Lieut.-Col., I.M.S., retd.—First commn., 31st March, 1880; civil surgn., Bikanir, Jan., 1886; resdy. surgn., Meywar, March, 1893; ditto, Jaipur, June, 1898; retd., May, 1910.

PANNA LALL (*see* Lall, P.).

PANSE, G. D. (*see* Ganpatrao Damodar Panse).

PANTON, EDWARD BROOKS HENDERSON, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Dulwich, and at Christ's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1905; dist. and sess. judge, March, 1911; member of Bengal legial. council, June, 1916.

PANTULU, V. SUBRAMANYAM (*see* Subramanyam Pantulu, V.).

PANTULU, Y. J. (*see* Janakiramayya Pantulu Y.).

PARAKH, D. N. (*see* Dhanjusha Navroji Parakh).

PARASHURAM KRISHNA CHITALE, I.S.O., L.C.E., late India Public Works Dept.—Joined the service 7th March, 1885, as asst. engr.; exec. engr., July, 1897; suptg. engr., 1915; I.S.O., June, 1916; retd., Jan., 1917.

PARGITER, EDWIN HERMANN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and employed on irrign. works in the Punjab; exec. engr., May, 1883; suptg. engr., Dec., 1902; chief engr. and joint sec. to govt., June, 1906; retd. April, 1907.

PARGITER, FREDERICK EDEN, B.A., late Indian C.S. (Bengal)—Educ. at Taunton Coll. Sch., and Exeter Coll., Oxford; apptd. after exam. of 1873; arrived, 6th Nov., 1875; served in Bengal as asst. mag. and collr., settl. officer, commr. of the Sundarbans, and offg. under sec.; joint mag. and dep. collr., Jan., 1887; district and sessions judge, Jan., 1893; offg. judge, high court, Calcutta, April, 1903, and March,

1904; confid., June, 1904; retd., March, 1906; is vice-presdt., Royal Asiatic Society, London; author of 'The Revenue History of the Sundarbans from 1765 to 1870,' and of a transl. of the Markandeya Purana.

PARKISH, HAWTAYNE MACRAE, late Police Dep., Bengal.—Joined the service 16th Feb., 1884, as tempy. asst.-supt.; confid., Feb., 1886; dist. supt., May, 1893; transfd. to E. Bengal and Assam, Oct., 1905; personal asst. to inspr.-gen., March, 1907; ditto and supt., Sept., 1907; reverted to Bengal, Nov., 1910; retd., Aug., 1915.

PARKER, AUBREY HASTINGS, M.C., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Cheltenham Coll., Melbourne Univ. and King's Coll., Cambridge; apptd. after exam. of 1896; arrived 13th Dec., 1897, and served in the Punjab as asst. commr. and dist. judge; dep. commr., Nov., 1913; dist. and sess. judge, Jan., 1914; on mil. duty under the War Office; awarded the Military Cross, Feb., 1916.

PARKER, EDWIN WOODALL, late Registrar of Chief Court, Punjab.—From 20th Oct., 1863, served in the Punjab as extra asst. commr., and small cause court judge; district judge, Simla, May, 1887, to Jan., 1888; registrar of chief court, Oct., 1888; author of 'Outlines of the Constitutional Law of India,' and 'Outlines of Jurisprudence'; retd., May, 1900.

PARKER, GEORGE KENYON, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 4th Dec., 1896, as asst. consr. of forests; dep. consr., Feb., 1902.

PARKER, HERBERT, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Nottingham High Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1911; arrived, 10th Dec., 1912, and served in Burma as asst. commr.

PARKER, JAMES MATTHEW MARMADUKE, Madras Public Wks. Dept. (*suplg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, as asst. engr.; exec. engr., Oct., 1902; suptg. engr., Feb., 1917; on mil. duty from Dec., 1915.

PARKER, JOHN NEVILLE, Posts and Telegraph Dept.—Joined the telegraph service 1st Oct., 1902, as asst. supt.; asst. supt. in charge of wireless telegraphs in India, Oct., 1914; temply. attached to Indian expdy. force "D," in addn., Sept., 1916; in charge of wireless station in Calcutta, from Feb., 1917.

PARKER, JOSEPH, C.S.I., late Dir.-Gen. of Stores, India Office.—Educ. at Cheltenham Coll.; East India house writer, old establ., 9th July, 1851; junr. clerk, marine dept., Aug., 1858; store dept., 1860; senr. clerk, Nov., 1866; asst. to dir.-gen. of stores, Jan., 1890; dir.-gen. of stores, June, 1891; retd., Aug., 1896.

PARKES, BENJAMIN, M.I.C.E., M.E., F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1874, and posted to state railways; transfd. to Punjab provl. establ., Jan., 1879; exec. engr., Oct., 1881; transfd. to Bengal as suptg. engr., July, 1899; offg. chief engr. and sec. to chief commr., Central Prov., from Dec., 1903; chief engr., April, 1905; retd., Sept., 1905.

PARKIN, HENRY, C.I.E., Lieut.-Col., Indian Army, retd.—First commn., 11th May, 1878; served in the Zhob expdn., 1884, and in Burma, 1886-87 and 1887-89 (medal); asst. dir. of police

supply and clothing, Burma 15th Aug., 1888; dep. inspr.-gen. of police for supply and clothing, June, 1890; dep. inspr.-gen. of mil. police, Dec., 1896; offg. inspr.-gen., on various occasions; C.I.E., June, 1909; inspr.-gen., Dec., 1910; retd., Dec., 1913.

PARLETT, LEONARD MONTAGUE, Indian C.S. (*judge, chief ct., Burma*).—Educ. at Bradfield Coll., and Keble Coll., Oxford; apptd. after exam. of 1889; arrived, 21st Dec., 1891, and served in Burma as asst. commr. and settlt. officer; dep. commr., Jan., 1905; divl. judge, Oct., 1908; addl. judge, chief court, Lower Burma, April, 1910, to March, 1911; offg. judge, chief ct., Lower Burma, March, 1912; addl. judge, chief court, Lower Burma, Nov., 1913; judge, chief court, Burma, Aug., 1916.

PARMA NAND, Kunwar, Rai Bahadur, late Provl. C.S., United Prov.—Joined the service, 29th March, 1899, and served in the United Prov. as subord. judge; judge, small cause court, Oct., 1909; dist. and sess. judge, Nov., 1911; retd., April, 1917.

PARRATT, CHARLES, India Office (*clerk, Indo-European telegraph, Public Works dept.*).—Apptd. to the London office of the Indo-European telegraph dept. as clerk, 26th March, 1881; transfd. to India office, 1st Jan., 1889.

PARROTT, BENJAMIN ALEXANDER NAPIER, Lieut.-Col., I.S.C., late Burma Commn.—First commn., July, 1868; arrived, Nov., 1868; served in the Lushai expdn., 1871; from April 1872, served in the Burma commn. as asst. commr., asst. town mag., and settlt. and boundary officer; dep. commr., Feb., 1886; commr., Oct., 1894; retd., May, 1898.

PARRY, BERNARD KING, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at King Edward VI. High Sch., Birmingham, and St. John's Coll., Cambridge; apptd. after exam. of 1915; arrived in India, 4th Dec., 1916, and served in the Central Prov. as asst. commr.

PARRY, EDGAR ROWE, M.B., Lieut.-Col., I.M.S. (*supt. of jails, Bengal*).—First commn. dated 30th Jan., 1893; in mil. emp. till March, 1905; supt. central jail, Dacca, Nov., 1905; transfd. to Bengal, Sept., 1912; supt., Midnapore, September, 1912; on mil. duty from Oct., 1914.

PARRY, NEVILL EDWARD, Indian C.S. (*asst. commr., Assam*).—Educ. at Rugby; apptd. after exam. of 1906; arrived 10th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912; under sec. to chief commr., Assam, Dec., 1913; apptd. to the I.A.R.O., Aug., 1916.

PARRY, ROBERT, late Indian C.S. (*Burma*).—Educ. at Bedford Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 15th Nov., 1892, and served in Burma as asst. commr.; dist. judge, March, 1905; retd., Sept., 1906.

PARSONS, ALFRED ALAN LETHBRIDGE, B.A., Indian C.S. (*under-sec. to govt. of India, fin. dept.*).—Educ. at Bradfield Sch., and Univ. Coll., Oxford; apptd. after exam. of 1906; arrived 18th Nov., 1907, and served in the Punjab as asst. commr.; under-sec. fin. dept., Punjab, July, 1912; under-sec. to govt. of India, fin. dept., June, 1916.

PARSONS, FRANCIS COTTON, late Indian C.S.—Educ. at Amersham Hall Sch., Reading, and

Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 30th Jan., 1889, and served in Madras as asst. collr. and mag.; special settlt. officer, July, 1894; head asst. coll. and mag., Aug., 1897; special settlt. officer, Malabar, Jan., 1898; head asst. collr., S. Canara, May, 1901; sub-collr. and joint mag., Aug., 1902; collr. and mag., Oct., 1904; dist. and sess. judge, May, 1907, to Jan., 1908; collr., dist. mag. and agent to govt., Vizagapatam, April, 1909; retd., Aug., 1914.

PARSONS, HENRY JAMES, BARR. (1877), late Indian C.S.—Educ. at Eton, and Lincoln Coll., Oxford; apptd. after exam. of 1865; arrived, 21st Nov., 1867, and served in Bombay as asst. mag. and collr., asst. judge, and judge and sessions judge; acted as jud. commr. and judge of the sadar court in Sind, in 1881-82, and again in 1887; judge of high court, Nov., 1887; acted as chief justice for several periods since June, 1898; retd., 1900.

PARSONS, JOHN REGINALD SILVESTER, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Wellington and New Coll., Oxford; apptd. after exam. of 1907; arrived, 27th Nov., 1907, and served in the Punjab as asst. commr.; asst. commr. and supt., Mandi State, June, 1917.

PARTHASARATHI AIYANGAR, MANDAYAM OSURI, Diwan Bahadur, M.A., M.L.—Apptd. judge, court of small causes, Madras, 30th April, 1896; judge, Madras city civil court, Jan., 1906; dist. and sess. judge, Aug., 1906, retd., July, 1912.

PARTRIDGE, JOHN GEORGE DENMAN, late Indian C.S.—Educ. at Sherborne, and at Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. to mag. and collr.; senr. asst., Ganjam, Aug., 1893; sub-collr. and joint mag., May, 1898; dist. and sess. judge, Dec., 1902; collr., dist. mag. and govt. agent, Ganjam, Dec., 1903; collr. and mag., March, 1908; retd., March, 1912.

PARTRIDGE, WILLIAM REGINALD, late Indian C.S.—Educ. at Blundell's Sch., Tiverton, Sherborne Sch., and Univ. Coll., London; apptd. after exam. of 1881; arrived, 3rd Dec., 1883, and served in Oudh as asst. commr.; under sec. to govt., May, 1888; senr. asst. commr., Garhwal, Nov., 1890; dep. commr., Oct., 1891; also settlt. officer, Nov., 1893; joint mag., Nov., 1894; dep. commr., Nov., 1895; mag. and collr., April, 1896; dist. and sess. judge, Dec., 1901; mag. and collr., Oct., 1902; commr., March, 1909; retd., May, 1911.

PASCOE, EDWIN HALL, M.A., D.Sc., F.G.S., Geological Survey of India (supt.).—Joined the service, 2nd March, 1905, as proby. asst. supt., geological survey of India; confirmed, May, 1907; apptd. to the I.A.R.O., May, 1915; supt., geological survey, April, 1917.

PASRICHA, MUKUND LAL, Posts and Telegraph Dept. (supt. of stores, Calcutta).—Joined the telegraph service, 1st Oct., 1901, as asst. supt.; supt., Nov., 1912.

PATAK, PESTONJI HORMASI, B.A., L.C.E., late Bombay Public Works Dept.—Entered the dept. as asst. engr., Feb., 1877; exec. engr., Nov., 1891; retd., Dec., 1905.

PATAK, PESTONJI SORABJI, B.A., BARR. (1898), Indian C.S. (dep. commr. Central Prov.).—Educ. at Elphinstone Coll., Bombay, and St.

John's Coll., Cambridge; apptd. after exam. of 1897; arrived, 12th Dec., 1898, and served in the Cent. Prov. as asst. commr.; dep. commr., Dec., 1913.

PATCH, JAMES, Indian Finance Dept. (examr. of accts.).—Joined the service, 8th Jan., 1894, as asst. examr.; dep. examr., Feb., 1898; examr., July, 1903; on mil. service under War Office, from July, 1915.

PATE, HENRY REGINALD, B.A., Indian C.S. (sub-collr. and jt. mag., Madras).—Educ. at Clifton Coll., and King's Coll., Cambridge; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in Madras as asst. collr. and mag.; spl. asst. settlt. offr., Nov., 1906, to Jan., 1908; sub-collr. and jt. mag., July, 1914; tempy. sec., board of rev., Madras, June, 1916.

PATEL, R. M. (see Rustamji Merwanji Patel).

PATERSON, GEORGE ALFRED, Indian C.S. (dist. and sess. judge, United Prov.).—Educ. at Blairlodge Sch., Univ. Coll., London, and Trinity Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; dep. supt. of family domains of Maharaja of Benares, Sept., 1899; asst. sess. judge, March, 1903; asst. commr., Jan., 1905; dist. and sess. judge, April, 1908.

PATERSON, H. J., Comdr. R.N.R. (retd.) (agent for govt. consgts., Calcutta).—Joined the service 1st March, 1907, and held offg. appts. in the mil. dept. prior to March, 1909, when apptd. agent for govt. consgts.

PATRICK, PAUL JOSEPH, B.A., India Office (junr. clerk, mil. dept.).—Educ. at Rugby and Corpus Christi Coll., Oxford; apptd. to sec.'s office, G.P.O., Jan. to Sept., 1913; apptd. junr. clerk, India Office, 1st Oct., 1913, and attd. to mil. dept.; apptd. to the I.A.R.O., March, 1916; temp. asst. sec., army dept., govt. of India, Sept., 1917.

PATTABHIRAMA RAO, NEMALI, B.A.—Entered the Madras rev. settlmt. dept., 15th April, 1882; asst. commr., March, 1895; diwan, Cochin State, Aug., 1902; retd., April, 1908.

PATTANI, SIR PRABHASHANKAR DALPATRAM, K.C.I.E. (member of the Council of India).—Educ. at Rajkot Coll.; chief sec., Bhavnagar State, 1899; Dewan, ditto, 1902; C.I.E., Jan., 1910; tempy. member, exec. council, Bombay, 1912-1915; K.C.I.E., June, 1915; member of the council of India, 8th Sept., 1917.

PATTERSON, ALEXANDER BLEAKLEY, C.I.E., late Indian C.S.—Educ. at Belfast Royal Acadl. Inst., and Queen's Coll., Belfast; apptd. after exam. of 1861; arrived, 20th Dec., 1863, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, and joint mag.; mag. and collr., Dec., 1883; acting commr. of Jhansi, July-Oct., 1890; commr. of N. India salt rev., April, 1891; C.I.E., May, 1895; retd., Dec., 1898; author of Fatehpur and Karwi settlt. reports.

PATTERSON, ARTHUR ABBEY, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at King William's Coll., Isle of Man, and Queen's Coll., Oxford; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in Bengal as asst. mag. and collr.; offg. under-sec. to govt., pol. dept., Feb., 1917.

PATTERSON, DAVID CLARKE, Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Oundle

Sch. and Christ's Coll., Cambridge; apptd. after exam. of 1902; arrived, 10th Dec., 1903, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., April, 1911; s.p.t. mag. and collr., Sept., 1915; dist. and sess. judge, Feb., 1916.

PATTERSON, STEUART BLAKELY AGNEW, Major, I.A. (*for. dept.*).—First commn. dated 13th Aug., 1892; in mil. employ to June, 1898; asst. pol. agent for Dir and Swat, Nov., 1898; commdt. B. mil. police, Sept., 1899; asst. to resdt. in Mewar, May, 1900; asst. to a.g.g. in Rajputana, Oct., 1902; asst. resdt. in Mewar, April, 1903; asst. to resdt. in Kashmir, Feb., 1904; asst. commr., Dera Ismail Khan, Nov., 1908; pol. agent, Wana, Dec., 1908; asst. commr., Ajmer, Oct., 1909; asst. sec. to govt. of India, for. dept., Nov., 1910; finl. member, Marwar state council, July, 1913; temply. reverted to mil. duty.

PATTLE, ARTHUR JOHN, I.S.O., Indian Office (*senior clerk, acct.-gen. s. dept.*).—Book-keeper, 17th Feb., 1872; designation changed in 1878 to 2nd class clerk; staff clerk, July, 1896; junior clerk, April, 1902; senior clerk, April, 1912; I.S.O., June, 1917.

PATTLE, ERNEST GODFREY, Indian C.S. (*regr., chf. ct., Lower Burma*).—Educ. at Merchant Taylors' Sch., London; open scholar, St. John's Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in Burma as asst. commr.; regr., chf. ct., Lower Burma, Jan., 1917.

PATTION, ARNOLD GORDON, Indian C.S. (*asst. commr., Assam*).—Educ. at City of London Sch. and St. John's Coll., Cambridge; apptd. after exam. of 1915; arrived in India, 6th Dec., 1916, and served in Assam as asst. commr.

PATTON, WALTER SCOTT, Major, I.M.S., Medical Dept., Madras (*asst. dir., King Institute, Preventive Medicine*).—First commn. dated 26th July, 1902; in mil. employ until Aug. 1905; on special duty, King Institute of Preventive Medicine from Aug., 1905; asst. to the dir., ditto, Aug., 1909; on mil. duty, 1914.

PATUCK (*see* Patak).

PAUL, JOSIAH EDWARD, late Madras Public Works Dept.—Trained at Cooper's Hill Coll.; joined the service, 1st Oct., 1875; asst. to chief engr., and under sec. to govt., irrign. branch, in 1880; exec. engr., June, 1886; ret'd., Dec., 1900.

PAVRY, FAREDOON CARSIJJI, F.C.H., Railway Dept. (*exec. engr., N.W. Ry.*).—Trained at the R.I.E. Coll., apptd. asst. engr., 1st Oct., 1900; exec. engr., Oct., 1908.

PAYNE, CHARLES FREDRICK, Indian C.S. (*chairman, Calcutta corp.*).—Educ. at Brasenose Coll., Oxford; apptd. after exam. of 1897; arrived 6th Dec., 1898, and served in Bengal as asst. mag. and collr.; dep. chairman, Calcutta corp., Dec., 1904; chairman, May, 1910; mag. and collr., Oct., 1911; member of Bengal legsl. council, June, 1916.

PAYNE, EDWARD HENRY, Lieut.-Col., I. A., Finance Dept., Govt. of India (*dep. mil. acctt. gen., mil. fin.*).—First commn. dated 21st Sept., 1889; apptd. to mil. acctt. dept., Feb., 1897; dep. mil. acctt.-gen., Oct., 1915.

PAYTON, WILFRED HUGH, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at King

Edward's Schl., Birmingham, and Trinity Coll., Cambridge; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Burma as asst. commr.; on mil. service.

PEACOCK, EDWARD BARNES, Lieut.-Col., I. A., Finance Dept., Govt. of India (*addl. dep. finl. adviser, mil. fin.*).—First commn. dated 28th Jan., 1893; in mil. emp. to Dec., 1902, when he was apptd. to mil. acctt. dept.; mil. dep. acctt.-gen. and asst. sec. to govt. of India, fin. dept., mil. fin. branch, 1912; addl. dep. finl. adviser, mil. fin. branch, Aug., 1915.

PEACOCK, HENRY BARNES, Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*pol. agent*).—First commn., 13th Oct., 1886; asst. commr., Merwara, May, 1895; asst. to govt.-gen.'s agent in Rajputana, June, 1898; asst. pol. agent, Banswara and Pertabgarh, July, 1898; asst. resdt. in Meywar, Aug., 1898; pol. agent and asst. commr., Quetta-Pishin, Dec., 1901; asst. commr., Ajmer, March, 1902; pol. agent, Malwa, Feb., 1905; again asst. commr., Ajmer, Oct., 1906; pol. agent, Kotah and Jhallowar, May, 1907; ditto, Baghelkhand, Nov., 1908; ditto, Haraoti and Tonk, March, 1911, and from April, 1912; special duty in Rajputana from Sept., 1911 to March, 1912; pol. agent, Kotah and Jhallowar, from May, 1913; resdt. in Jaipur (in addn.), Sept. to Dec., 1915.

PEAKE, CHARLES WILLIAM, M.A. (Oxon), Indian Educl. Service (*profr., presv. coll., Calcutta*).—Apptd. profr., presy coll., Calcutta, 26th Dec., 1895; inspr. of sch., Bengal, March, 1900; profr., civil engrg. coll., Howrah, June, 1902; asst. dir. of pub. instrn., Bengal, March, 1903; profr., civil engrg. coll., Sibpur, Dec., 1905; profr., presy. coll., Calcutta, Jan., 1906; ditto, and meteorol. reporter, Bengal, April, 1906.

PEAKE, THOMAS PENDRILL, late India Forest Dept.—Joined the service, 20th Dec., 1883, as asst. consr.; dep. consr., Oct., 1891; ret'd., March, 1916.

PEARCE, CHARLES ROSS, M.B., Lieut.-Col., I.M.S.—Apptd. dir., Pasteur Institute, Burma, 25th June, 1914.

PEARCE, NATHANIEL, Railway Dept. (*exec. engr., N.W. Ry.*).—Trained at the R.I.E. Coll.; apptd. asst. engr. rys., 1st Oct., 1901; exec. engr., Oct., 1909.

PEARCE, WALTER RICHARD, Railway Dept. (*dist. supt.*).—Joined the service, 20th Aug., 1897, as asst. loco. supt.; dist. supt., April, 1904.

PEARS, STEUART DURAND, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880; exec. engr., Jan., 1894; presdt., Madras municipl. commn., Dec., 1902 to Oct., 1906; suptg. engr., Oct., 1906; chief engr. and jt. sec. to govt., Oct., 1913; ret'd., Feb., 1914.

PEARS, STEUART EDMUND, C.I.E., Indian C.S. (*pol. agent, Khyber*).—Educ. at Edinburgh Univ. and Trinity Hall, Cambridge; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. agent, Tochi, March, 1905; pol. asst. and ditto, Feb., 1906; asst. sec. to chief commr., Oct., 1909; pol. agent, Kurram, March, 1910; pol. agent, Khyber, June, 1912; sec. to chief commr., N.W. Frontier Prov., April, 1914; pol. agent, Khyber, July, 1914; C.I.E., June, 1916; on spl. duty as vice-presdt.,

prov. recruiting bd., and spl. recruiting off., N.W. Frontier Prov., Aug., 1917.

PEARS, THOMAS CALDWELL, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 29th May, 1872; served in the Afghan war, 1878-79, and with the Thal Chotiali field force (medal); on special pol. duty in Afghanistan in 1880; apptd. asst. commr., Merwara, Nov., 1882; served in the thagi dept. in Rajputana, and on boundary duty on the Mewar and Tonk border in 1884; pol. asst., March, 1886; settlt. officer under the Tonk durbar, Nov., 1886; pol. agent, Nov., 1891; settlt. officer, Tonk, Dec., 1891; pol. agent, Alwar, March, 1893, Jodhpur, March, 1898; offg. resdt., Gwahor, May, 1899; resdt., Nepal, June, 1901; ditto, Jaipur, April, 1903; offg. resdt. in Kashmir, March, 1905; confd., Oct., 1905; to U.S. list, June, 1906.

PEARSE, ARTHUR ERNEST, Railway Dept. (*dep. loco. and carr. supt.*)—Joined the service, 3rd Oct., 1898, as asst. loco. supt.; dist. loco. supt., April, 1906; dep. loco. and carr. supt., April, 1913.

PEARSON, CHARLES M.A., late Educl. Dept., Punjab.—Served in the dept. from March, 1861, as prof. and principal, Agra coll.; nspr. of schs., Nov., 1865; offg. dir. of public instrn. in 1873, 1876, and 1883; ret'd., March, 1886.

PEARSON, JAMES RAE, C.I.E., Indian C.S. (*mag. and collr., United Prov.*)—Educ. at St. Paul's Sch. and Clare Coll., Cambridge; apptd. after exam. of 1860; arrived, 10th Nov., 1862, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., May, 1898; dep. commr., Mar., 1900, mag. and collr., Nov., 1908; C.I.E., June, 1913.

PEARSON, RALPH SNEYD, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 4th Nov., 1898, as asst. consr. of forests; dep. consr., July, 1905; on deputation as imperial forest economist, forest research inst. and coll., Dehra Dun, from May, 1909.

PEARSON, TINDAL ARTHUR, B.A., Barr (1872) late Bengal Admn.—Joined the service, 3rd April, 1878, as offg. reporter, Indian law reports; confd., Jan., 1880; acted subsequently as dep. supt. and remembrancer of legal affairs, registrar of the diocese, and receiver of the high court, Calcutta; apptd. chief presidency mag., Calcutta; and judge of the court for trial of pilots, May, 1894; ret'd., Oct., 1903.

PEART, CHARLES LUKE, Major, I.A.—First commn. dated 22nd Jan., 1895; in mil. emp. to April, 1912, when he was apptd. sec., board of examrs., Calcutta; temply. reverted to mil. duty.

PEART, DENIS GEORGE, Major, Indian Army, ret'd.—First commn., 25th Aug., 1886; apptd. cantonmt. mag., Lucknow, April, 1898, since when he has served in that capacity at various stations in the United Prov.; ret'd., Sept., 1911.

PEASE, HENRY THOMAS, C.I.E., M.R.C.V.S., F.Z.S., V.D., Col., Indian Civ. Vety. Dept. (*princpl., vet. coll., Punjab*).—Joined the (home) service 27th Aug., 1884; vet. surg., Punjab govt., Oct., 1888; supt. of bacteriological survey, Dec., 1891; asst. to insp. gen., Civil Vet. Dept., Oct., 1892; principal, Veterinary Coll., Lahore, Oct., 1896; C.I.E., Jan., 1907; insp.

gen., Civil Vet. Dept., Sept., 1907, to April, 1912; princpl., vet. coll., Punjab, April, 1912; author of numerous contributions on veterinary subjects.

PECK, EDWARD SURMAN, M.D., Major, I.M.S., retired.—First commn. dated 29th Jan., 1894; in mil. emp. till May, 1900, since when he has served in the Punjab as civil surgeon and health officer; ret'd., Dec., 1913.

PECK, NORMAN FREDERICK, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Latymer Upper Sch., Hammersmith, and Jesus Coll., Cambridge; apptd. after exam. of 1908; arrived, 2nd Dec., 1909, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., Oct. 1916.

PEDDIE, CROFTON, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1903.

PEDLER, SIR ALFAXANDER, C.I.E., F.R.S. late Indian Educl. Service.—Apptd. to the educn. dept., Bengal, 22nd Jan., 1873; arrived, 8th May, 1873, and served as prof. of agric. chemistry, presidency coll.; on special duty, eclipse expedn., March, 1875; meteorological reporter to govt. of Bengal, May, 1889, in addn. to his duties as prof.; principal, Presidency Coll., Nov., 1886; dir. of public instrn., Bengal, Jan., 1899; C.I.E., Nov., 1901; addl. member of govt.-genl.'s legisl. council, Nov., 1903; vice-chancrlr., Calcutta Univ., 1904; Kt., Jan., 1905; ret'd., April, 1906.

PEDLER, HENRY PRITCHARD, late Burma Police Dept.—Joined the service as asst. dist. supt., 17th June, 1886; dist. supt., Jan., 1891; ret'd., June, 1909.

PEEL, HOME, D.S.O., M.C., India Office (*senior clerk, publ. and public dept.*).—Educ. at Charterhouse Sch.; apptd. junr. clerk, store dept., 16th Oct., 1906; judl. and public dept., March, 1907; resdt. clerk, March, 1907, to March, 1910; a-st. pte. sec. to sec. of state, March, 1910; pte. sec. to parly. under sec., Oct., 1911, to July, 1913; senr. clerk, Nov., 1912; attd. to judl. and public dept., July, 1913; on mil. service from Aug., 1914; awarded the Military Cross, Jan., 1916; D.S.O., Jan., 1918.

PEET, ARTHUR WILLIAM, late Forest Dept., Madras.—Joined the service, 18th Oct., 1871, as asst. consr., dep. consr., April, 1872; consr., Oct., 1891; ret'd., July, 1901.

PEILE, SCLYON CHARLES FREDERICK, C.I.E., Col., Indian Army, retired.—First commn., 6th Aug., 1874; served in the Afghan war of 1878-79 (medal), and in the Burmese expedn. of 1886-87 (medal and clasp); apptd. to Burma Police as dir. of police supply and clothing, Upper Burma, March, 1887, the office being subsequently extended to the whole of Burma; dep. insp.-gen., mil. police, June, 1890; insp.-gen. of police, Feb., 1892; C.I.E., Jan., 1901; ret'd., Dec., 1910.

PELLERFAU, HENRY ETIENNE, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to Punjab, Feb., 1892; exec. engr., Jan., 1897; under-sec. to govt., July to Nov., 1909; supt. engr., Feb., 1913; ret'd., Nov., 1916.

PELLEY, CHARLES BRENT NEVILLE, B.A., India Police Dept. (*dist. supt., Madras*).—Joined the service, 15th Sept., 1891, as inspr. of police; asst. supt., Sept., 1895; supt., Sept., 1904; actg. chief presy. mag., Madras, Dec., 1914.

PEMBERTON, ROBERT, Lieut.-Col., I.M.S., ret'd.—First commn., 30th March, 1878; in mil. employ till 7th Oct., 1887, when apptd. civil surgn., Guntur; dist. med. offr., Madras, April, 1899; ret'd., July, 1908.

PENNELL, CHARLES STUART, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Edinburgh univ. and Christ Church, Oxford; apptd. after exam. of 1896; arrived, 10th Dec., 1897, and served in Burma as asst. commr.; under sec. to govt., Feb., 1902; private sec. to lieut.-govr., Aug., 1905, to Aug., 1907, and May, 1909; dep. commr., Oct., 1912.

PENN-GASKELL, PERCY CHARLES, India P.W. Dept. (*exec. engr., Punjab*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1899; asst. engr., Dec., 1899; exec. engr., Oct., 1908; on mil. duty, 1914.

PENNINGTON, HENRY FRANCIS DUMARESQ, late Indian C.S. (Bengal).—Educ. at Westminster; apptd. after exam. of 1873; arrived, 21st Oct., 1875, and served in Oudh as asst. commr. and sub-judge; joint mag., April, 1887; district and sessions judge, Dec., 1890; also addl. judge, Moradabad, 1893-94; ret'd., April, 1901.

PENNINGTON, JAMES BURN, B.L., late Madras C.S.—Educ. at Sedbergh Gr. Sch., and St. Peter's Coll., Cambridge; apptd. after exam. of 1861; served in Madras as asst. collr. and mag., sub-collr., sub-sec. to the board of rev., and acting collr. of sea customs at Madras; collr. and mag., July, 1875; ret'd., Sept., 1888.

PENNY, EDMUND, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to state railways; transfd. to Central Prov., Aug., 1875; exec. engr., May, 1883; planned and carried out scheme for Nagpur water-works, 1890; acted as asst. sec. to chief commr. in 1891; suptg. engr. and sec. to chief commr., Jan., 1899; C.I.E., May, 1900; ret'd., Feb., 1902.

PENNY, JAMES DOWNING, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Marlborough Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1903; arrived in India, 26th Nov., 1910, and served in the Punjab as asst. commr., asst. registrar, co-operative credit societies, Punjab, March, 1914; pol. asst., and commdt., B.M. Police, July, 1916.

PENNY, JFRENIAH, D.P.H., Lieut.-Col., I.M.S. (*supt. of jails, Burma*).—First commn. dated 28th July, 1891; held various mil. and civil appts. to Jan., 1903, when he was apptd. civil surgn., Burma; supt., central jails, Feb., 1912.

PENTLAND OF LYTH, BARON, RT. HON. JOHN SINCLAIR, P.C., G.C.I.E. (*govr. of Madras*).—Educ. at Edinburgh Academy, Wellington and Sandhurst; entered army, 1879; served in Soudan Expn. (medal and clasp), 1885; ret'd. as Captain, 1887; A.D.C. to Lord Lieut. of Ireland, 1886; L.C.C., 1889-1892; M.P., Dumbartonshire, 1892-95; sec. to govr. gen., Canada, 1895-97; M.P. for Forfarshire, 1897-

1909; sec. for Scotland, 1905-12; created Baron, 1912; govr. of Madras, 30th Oct., 1912; G.C.I.E., Sept., 1912.

PERCIVAL, PHILIP EDWARD, B.A., Barr., Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1894; arrived, 25th Nov., 1895, and served in Bombay as asst. collr. and mag., and joint addl. sess. judge; under sec. to govt., pol., judl., and legisl. depts., Oct., 1903, to Aug., 1905; regr., high court, appellate side, April, 1909; judge and sess. judge, Sept., 1910; remembr. of legal affairs and sec. to govt., legal dept., July, 1911, to Aug., 1915; judge and sess. judge and agent for Sardars in Deccan, Nov., 1915.

PERKINS, BRYAN WARD, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at East London Technical Sch., Magdalen Coll., Oxford, and University Coll., London; apptd. after exam. of 1905; arrived, 25th Nov., 1906, and served in Burma as asst. commr.

PERKINS, NORMAN CHICHESTER, Major, I.S.C., late Burma commn.—First commn., 13th Aug., 1879; served in Afghan campaign of 1880-81, and in Burma, 1886-89 (medal and clasp); joined the commn. as asst. commr., Aug., 1886; dep. commr., Oct., 1896; ret'd., April, 1900.

PERRAM, GEORGE JAMES, C.I.E., M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 21st Dec., 1868, and posted to Mysore; exec. engr., Jan., 1880; transfd. to Central Provs., March, 1881; to Coorg, Jan., 1887; and to Burma, Feb., 1893; suptg. engr., Jan., 1896; transfd. to Central Provs. as sec. to chief commr., Feb., 1900; chief engr., March, 1901; chief engr. and sec. to chief commr. of Assam, May, 1902; ret'd., Nov., 1903; C.I.E., Jan., 1904.

PERREE, WALTER FRANCIS, India Forest Dept. (*dep. consr.*).—Joined the service, 1st Dec., 1893, and served as asst. consr. dep. consr., Dec., 1898; asst. inspr.-gen. to govt. of India, July, 1907, to June, 1909; consr. (provl.), Assam, March, 1915; ditto, United Prov., Oct., 1915.

PERRIN, CHARLES, late India Public Works Dept.—Apptd., 10th Oct., 1874, and employed on irrgn. works in the N.W. Prov. and Oudh; exec. engr., May, 1883; under sec. to govt., Feb. 1892; sanitary engr., N.W. Prov. and Oudh, with rank of suptg. engr., July, 1893; supt. of practical training of passed students at R.I.E. Coll., 1896-7; ret'd., April, 1899.

PERROTT, FINCH, India Office (*senr. clerk, Acctnt.-Gen.'s Dept.*).—Junn. clerk, 24th Dec., 1880; senr. clerk, May, 1900; assessor of income tax, March, 1908, to March, 1910.

PERROTT, HENRY RONALD TAYLOR SIMPSON, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived 13th Dec., 1900, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Sept., 1910; transfd. to Bihar and Orissa, April, 1912; mag. and collr., April, 1913; ditto, and dep. commr., Dec., 1913; serving under govt. of India, Army dept., from May, 1917.

PERRY, EDMUND LUDLOW, D.P.H., Lieut.-Col., I.M.S. (*dep. sanitary commr., Punjab*).—First commn., dated 18th April, 1896; in mil.

employ until May, 1896, when he was appointed off. civil surg.; reverted to mil. employ Oct., 1896; on plague duty from May, 1902; civil surgeon, July, 1907; dep. sanitary commr., Punjab, July, 1910; temply. serving under govt. of India, educn. dept., from Aug., 1914; author of various works on medical subjects.

PERRY, EDWARD WILLIAM, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at St. Paul's Sch. and Caius Coll., Cambridge; apptd. after exam. of 1914; arrived, 9th Dec., 1915, and served in Bombay as asst. collr. and mag.

PERRY, FRANCIS FREDERIC, C.M.G., C.I.E., Lieut.-Col., Indian Med. Service, retired.—Joined the service, 31st March, 1879; from March, 1882, served in the Punjab as civil surgn., profr., Lahore med. coll., and chemical examr. to govt.; profr. of surgery, and surgn. to Mayo hosp., Lahore, Dec., 1888; acted as profr., Calcutta med. coll., in 1894; hon. surgn. to Viceroy, Nov., 1901; principal and profr. of surgery, Lahore med. coll., Oct., 1904; C.I.E., June, 1908; retd., June, 1909; C.M.G., June, 1917.

PERT, FREDERICK JAMES, B.A., Indian C.S. (*commr., United Prov.*).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1888, and served in the United Provs. as asst. mag. and collr.; joint mag., Feb., 1893; settl. officer, Nov., 1894; dep. commr., July, 1898; joint sec. to rev. board, March, 1899, to March, 1901; mag. and collr., Nov. 1902; commr., Jan., 1916.

PESTANJI, S. P. (*see* Sorabji Padamji Pestanji).

PESTONJI HORMASJI PATAK (*see* Patak, P. H.).

PESTONJI SORABJI PATAK (*see* Patak, P. S.).

PETERS, CHARLES EDWARD DANSEY, Indian C.S. (*dep. commr., United Prov.*).—Educ. at Shrewsbury Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1899; arrived, 21st Nov., 1900, and served in the United Prov. as asst. mag. and collr.; asst. commr., Nov., 1906; dep. commr. and jt. sec., bd. of rev., Jan., 1916.

PETERS, CHARLES JASPER, M.I.C.E., late Madras Public Works Dept.—Joined the service, 26th July, 1867, as proby. asst. engr.; exec. engr., April, 1875; retd., Nov., 1894.

PEIERS, GEORGE THOMAS (*asst. sec., Burma*).—Joined the service Jan., 1882, and held various ministerial appointments; registrar, P.W.D. Sectt., May, 1908; asst. sec., P.W.D., Burma, May, 1916.

PETERSON, FREDERICK WILLIAM VOYSEY, late Bengal C.S.—Educ. at Leicester Coll. Sch., and Univ. Coll., London; apptd. after exam. of 1862; arrived, 7th Dec., 1863, and served in Bengal as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; from May, 1877, served in the jud. dept., and was apptd. district and sessions judge, 1st grade, Sept., 1885; retd., April, 1889.

PETERSON, HERBERT PARSONS, late Indian C.S. (Bengal).—Educ. at Loughborough Gr. Sch., and Univ. Coll., London; apptd. after exam. of 1873; arrived, 10th Nov., 1875; served in Bengal as asst. mag. and collr., and in Assam as district and sessions judge, Sylhet; joint

mag. and dep. collr., Dec., 1887; district and sessions judge, April, 1893; retd., Feb., 1895.

PETERSON, JOHN CARLOS KENNEDY, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Dulwich Coll., and Magdalen Coll., Oxford; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncl. dept., March, 1906, to May, 1908; jt. mag. and dep. collr., May, 1908, dist. and sess. judge, Jan., 1913, and employed on land acquisition work.

PETHERAM, SIR WILLIAM COMER, Kt., K.C., Barr. (1869).—Called to the bar (Middle Temple), 1869; chief justice of the high court, N.W. Prov., 1st Nov., 1884; chief justice, Calcutta, 24th March, 1886; retd., Nov., 1896; vice-chancellor of the univ. of Calcutta, 1887–90.

PEITMAN, CHARLES BEVAN, B.A., Barr., Judl. Dept., Punjab (*govt. advocate*).—Joined the service, 3rd July, 1896, and served as asst. legal remembrancer, Punjab; govt. advocate, April, 1909.

PETRE, FRANCIS LORAIN, Barr. (1873), late Indian C.S., N.W. Prov. and Oudh.—Educ. at Oscott Coll., and Univ. of London; apptd. after exam. of 1872; arrived, 15th Nov., 1874, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; offg. under sec. to govt. of India, rev. and agricul. dept., Aug., 1882; junr. sec., board of rev., N.W. Prov., Nov., 1882; from April, 1885, served as asst. agent to govt.-gen. in Central India; asst. commr., March, 1888; joint mag., Dec., 1888; joint sec., board of rev., Jan., 1891; mag. and collr., July, 1891; retd., March, 1900.

PETRIE, DAVID, C.I.E., O.B.E., M.A., Police Dept. (*asst. dir., criminal intelligence*).—Educ. at Aberdeen Univ.; apptd. asst. dist. supt. of police, Dec., 1900; adjutant, Samana Rifles, Oct., 1907; supt. of police and ditto, Aug., 1908; asst. to dep. inspr.-gen., C.I. Dept. and Ry., April, 1909; asst. dir., criminal intelligence, Calcutta, March, 1911; ditto, on special duty, Delhi, Dec., 1912; C.I.E., June, 1915; O.B.E., Jan., 1918.

PETERS, JAMES M'FARQUHAR, A.M.I.C.E., India Public Works Dept. (*suptg. engr., Burma*).—Trained at T.C.E. Coll.; joined the service, 7th May, 1892, and served in Burma as asst. engr.; exec. engr., Sept., 1904, suptg. engr., July, 1916.

PETTITT, CHARLES ARTHUR, India Office (*2nd class clerk, store dept.*).—Apptd. 2nd class clerk, 5th Nov., 1913, and attached to registry and record dept.; transld. to store dept., Jan., 1917; on mil. service from June, 1915.

PETTY, ALBERT JAMES, India Office (*senior clerk, store dept.*).—Clerk, 2nd class, 16th July, 1883; staff clerk, April, 1910; junior clerk, July, 1912; senior clerk, May, 1917.

PHADNIS, HANUMANT SHESHGIR, B.A., LL.B., late Bombay Provl. C.S.—Joined the service, 20th July, 1888, as sub judge; judge and sess. judge, March, 1907; retd., April, 1913; author of two legal works.

PHEAR, GILBERT ASHLEIGH, India P.W. Dept. (*exec. engr., Central Prov.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1899, as asst. engr.; exec. engr., April, 1908.

PHELAN, ALFRED BERNARD, B.A., L.C.E., M.I.C.E., late India Public Works Dept.—Apptd., 15th July, 1869, and employed on irrig. work in the Punjab; exec. engr., Oct., 1878; suptg. engr. Nov., 1897; retd., Dec., 1902.

PHELIPS, HENRY VIVIAN MEJENDIE, A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; entered the service 23rd Sept., 1881, as asst. engr.; exec. engr., Jan., 1895; retd., April, 1903.

PHELPS, EDWIN ASHBY, B.A., Indian C.S. (*mag. and collr.*, *United Prov.*).—Educ. at Clifton, and Magdalen Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Oct., 1905; a-st. commr., July, 1908; jt. mag., Dec., 1910; dep. commr., Nov., 1913; mag. and collr., Nov., 1914; K.-i-H. medal, 1st class, Jan., 1915; on spl. duty, hd.-qrs. of govt., Nov., 1915, to April, 1916.

PHELPS, WILLIAM EDMONDSON, I.S.O., late India Office.—Entered the royal artillery, 30th Oct., 1869; from Feb., 1876, served in the Bombay and Bengal ordnance depts., including duty with the Quetta field force, 1878-80; supervisor, 2nd grade, India store depôt, 17th June, 1884; a-st. supt., 25th Dec., 1898; dep. supt., Aug., 1906; I.S.O., June, 1912; retd., Aug., 1917.

PHEROZE MERWAN KHAREGAT, B.A., Indian C.S. (*asst. mag. and collr.*, *United Prov.*).—Educ. at Bombay and Clare Coll., Cambridge; apptd. after exam. of 1913; arrived in India, 9th Dec., 1914, and served in the United Prov. as asst. mag. and collr.

PHIBBS, ALFRED, India Office (*junior clerk, store dept.*).—Educ. at King Edward VI's Gr. Sch., Stourbridge; apptd. clerk, 2nd class, mil. dept., 16th April, 1894; joint editor, India Office List from Oct., 1907, to Nov., 1914; minor staff clerkship, Dec., 1911; apptd. member, standing ettee. of enquiry into working of Indian transport service, Jan., 1912; staff clerk, Nov., 1914; junior clerk, store dept., April, 1917.

PHILBY, HARRY ST. JOHN BRIDGER, C.I.E., B.A., Indian C.S. (*asst. commr.*, *Punjab*).—Educ. at Westminster, and Trinity Coll., Camb.; apptd. after exam. of 1907; arrived, 4th Dec., 1908, and served in the Punjab as asst. commr.; sec. to board of examiners, Calcutta, Feb., 1915; on spl. duty, Persian Gulf, Nov., 1915; C.I.E., Aug., 1917.

PHILIP, CHARLES LYALL, M.A., Indian C.S. (*mag. and collr.*, *Bihar and Orissa*).—Educ. at Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr., and asst. settlement offr.; jt. mag. and dep. collr., Sept., 1911; transfd. to Bihar and Orissa, April, 1912; supt., Mayurbhanj State, from Oct., 1912; offg. pol. agent, Feudatory States of Orissa, April, 1917; mag. and collr., May, 1917.

PHILLIMORE, JOHN ERNEST, B.A., late Indian C.S.—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1888; arrived, 12th Nov., 1890, and served in Bengal as asst. mag. and collr., and a-st. settl. officer; joint mag. and collr., Nov. 1896; mag. and collr.,

Oct., 1901; transfd. to Assam as judge, Assam Valley dist., Jan., 1903; dist. and sess. judge, E. Bengal and Assam, Jan., 1906; retransfd. to Bengal, April, 1912; retd., Nov., 1915.

PHILLIMORE, REGINALD HENRY, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated, 23rd June, 1898; joined survey dept., June, 1903, as asst. supt.; dep. supt., Aug., 1911; temply. reverted to mil. duty, Oct., 1914.

PHILLIPS, ERNEST ALFRED WILLIAM, M Inst.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 18th April, 1885, and posted to N.W. Prov. and Oudh; transfd. to Burma, May, 1891; exec. engr., Jan., 1897; suptg. engr., Oct., 1911; retd., April, 1913.

PHILLIPS, FRANCIS ANGELO THEODORE, late Indian C.S.—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1878; arrived, 11th Nov., 1880, and served in the Central Prov. as asst. commr., and personal asst., to the chief commr.; judge, small cause court, Aug., 1891; commr. of excise, Oct., 1891; dep. commr., March, 1892; commr., Oct., 1901; offg. chief commr., Central Prov., May, 1909; retd., April, 1913.

PHILLIPS, RICHARD MEREWETHER, India Police Dept. (*supt.*, *Bombay*).—Joined the service, 17th Dec., 1891, as police probr.; asst. supt., Jan., 1895; dist. supt., Oct., 1901; supt., March, 1905.

PHILLIPS, WILLIAM WATKIN, Barr., Indian C.S. (*judge, high ct.*, *Madras*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1838; arrived, 25th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., July, 1897; sub-collr. and joint mag., Feb., 1904; dist. and sessions judge, Jan., 1908; offg. judge, high court, Aug., 1915, to May, 1916; tempy. addl. judge, ditto, July to Dec., 1916; judge, ditto, Aug., 1917.

PHILLIPSON, ABRAHAM, B.Sc., Indian C.S. (*asst. commr.*, *Assam*).—Educ. at Leeds Central High Sch. and Yorkshire Coll., Leeds Univ.; apptd. after exam. of 1907; arrived, 4th Dec., 1908, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912.

PHILLOTT, DOUGLAS CRAVEN, Lieut.-Col., Indian Army, retd.—First commn., 14th Jan., 1880; regtal. duty to June, 1901; consul, Kerman, June, 1901; vice-consul and asst. rest., Bunder Abbas, Jan., 1903; regtal. duty, April, 1903; sec. to board of examrs., Calcutta, Oct., 1905; retd., April, 1912; university teacher in Hindustani, Cambridge, since 1912; hon. M.A., Dec., 1915; author of various works on Hindustani; also of 'Current Persian Tales,' 'Persian Proverbs,' 'Comprehensive Persian Grammar for Calcutta University'; translator of the *Nafhat-l-Yamen* (Ar.), and of the *Baz-Nama-yi Nasiri* (Pers.); editor, &c., of the Persian translation of *Haji-Baba*; of the *Qawamin-us-Sayyad*; and of the *Faras-Nama* of Hashimi; of the *Tuhfat-u-Sadr* of Zabardast Khan; translator of the *Faras Nama* of Rangin; of the *Sayd-gah-i Shawkat*, &c.

PHILPOT, HAMLET CUNNINGHAM VACHELL, Indian C.S. (*asst. mag. and collr.*, *Bengal*).—Educ. at Repton, and Wadham Coll., Oxford; apptd. after exam. of 1911; arrived, 30th Nov.,

1912, and served in Bengal as asst. mag. and collr.

PHUL CHAND RAI, RAI SAHIB, India P.W.D. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 26th June, 1893, as asst. engr., and served in the Punjab; exec. engr., Oct., 1905.

PIGGOTT, THEODORE CARO, B.A., Indian C.S. (*judge. High Court, Allahabad*).—Educ. at Kingswood Sch., Bath, and Christ Church, Oxford; apptd. after exam. of 1886; arrived, 30th Nov., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., Nov., 1893; dep. commr., July, 1900; dist. and sess. judge, Aug., 1900; addl. sess. judge, March, 1909; offtg. 2nd addl. judl. commr., Oudh, April, 1909; 1st addl. judl. commr., April, 1911; judl. commr., Nov., 1911; judge, Allahabad high court, May, 1914; member, criminal procedure code committee, Sept. to Nov., 1916.

PIKE, HENRY SWETENHAM, late India Posts and Telegraph Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. supt.; supt., April, 1908; ret'd., Jan., 1916; war service on Punjab Frontier, 1897-98, and in Tirah, 1897-98, medal and two clasps.

PIKE, HERBERT WATSON, B.A., Indian C.S. (*commr., United Prov.*).—Educ. at Honiton Gr. Sch., Winchester, and New Coll., Oxford; apptd. after exam. of 1882; arrived, 17th Nov., 1883, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and joint mag.; under sec. to govt., Nov. 1890; joint mag., April, 1893; dep. commr., March, 1896; mag. and collr., Oct., 1900; commr., Nov., 1911.

PILCHER, JESSE GRIGGS, F.R.C.S., Surgn.-Col., late Bengal Med. Service.—First commn., 1860; from March, 1866, served as jail supt. at Allahabad and Agra, offtg. sanitary commr. for Bengal, and civil surgn. at various stations; dep. surgn.-gen., Central Prov., March, 1890; inspr.-gen. of civil hosp., Bengal, April, 1893; ditto, N.W. Prov. and Oudh, May, 1894; ret'd., March, 1895.

PILKINGTON, HARRY SEYMOUR HOYLE, C.I.E., M.V.O., Posts and Telegraph Dept. (*postmaster-gen., Bombay*).—Joined the service, 1st July, 1890, as asst. supt.; supt., Jan., 1899; persl. asst. to dir.-gen., Jan., 1903, to March, 1907; asst. dir.-gen., Feb., 1909; M.V.O., Jan., 1912; on deputn. with Indian expdy. force, France, from Aug., 1914, to Feb., 1916; post-master-gen., Bombay, April, 1916; on deputn. with Mesopotamia expdy. force from Sept. to Oct., 1916; C.I.E., June, 1917.

PILLAI, K. VAITHIALINGAM, Rao Bahadur, Posts and Telegraphs (*presy postmaster, Madras*).—Held non-gazetted appts. from 7th May, 1886; offtg. supt., July, 1896; supt., Jan., 1899; presdy. postmr., Madras, May, 1913.

PILLAI, LOUIS CHRISTIAN WILLIAMS, B.A., late Madras Educl. Dept.—Joined the service, 28th Feb., 1874, as master, presdy. coll.; senr. asst. profr., Sept., 1885; asst. inspr. of schools, Jan., 1889; inspr., April, 1904; ret'd., Jan., 1910.

PIM, ALAN WILLIAM, M.A., Indian C.S. (*finl sec. to govt., United Prov.*).—Educ. at Leipzig Univ. and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 4th Dec., 1895, and served in the N.W.P. and Oudh as asst. mag.

and collr.; pte. sec. to lieut.-govr., May, 1898; asst. settl. offt., Nov., 1898; joint mag., Dec., 1903; settlmt. offt., Dec., 1903 to Dec., 1906; dep. commr., May, 1910; joint sec., board of rev., Oct., 1910; mag. and collr., and ditto, Nov., 1911; sec. to govt., April, 1912; author of a monograph on woollen fabrics.

PINHEY, ARTHUR FRANCIS, late Indian C.S.—Educ. at the Charterhouse, and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, 3rd Nov., 1884, and served in Madras as asst. collr. and mag., and in Burma as asst. commr. 1883-90; head asst., June, 1891; sub-collr. and joint mag., Dec., 1896; collr. and mag., March, 1901; dist. and sess. judge, March, 1906; ret'd., July, 1910.

PINHEY, EDWARD, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service 1st Oct., 1876, and served as asst. engr.; exec. engr., Oct., 1886; ret'd., March, 1904.

PINHEY, HUGH THEODORE, M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 26th Jan., 1879, in charge of telegraphs in Manipur expdn., April, 1891; supt., June, 1894; chief supt., July, 1904; dep. dir., traffic branch, Aug., 1907; dir., Nov., 1907; ret'd., July, 1911; Afghan Medal, 1878-79-80, Kandahar clasp; India medal and four clasps.

PIPON, PHILIP JAMES GRIFFITHS, C.I.E., M.C., Indian C.S. (*dep. commr., N.W. Frontier Prov.*).—Educ. at the Charterhouse, and Corpus Christi Coll., Oxford; apptd. after exam. of 1896; arrived, 22nd Nov., 1897, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; pol. asst., Feb., 1906; pol. agent, May, 1908; divl. and sess. judge, Oct., 1908; dep. commr., D.I. Khan, Jan., 1909; ditto, Hazara, Oct., 1909; temply. employed under War Office from Sept., 1914; awarded the Military Cross, Feb. 1915; C.I.E., Aug., 1917.

PIRÖZESHAH KERSHASP (*see Kershasp, P.*).

PIRRIE, FRANCIS WILLIAM, C.I.E., Bt.-Col., Indian Army, Survey of India (*dep. supt.*).—Joined the service, 14th Sept., 1887, and served in the Lincoln Regt. and 4th Bn Inf; joined the Survey of India Dept. as asst. supt., 11th June, 1895; dep. supt., Nov., 1899; in charge of the survey detachment, Basrah, from December, 1914; served with Chitral Relief Force, 1895; present at Malakand, medal and clasp; served in Tochi as survey officer, 1897-1898, clasp; trans-ld. to sup. list, June, 1905; C.I.E., Aug., 1917.

PISANI, LIONEL JOHN, Lieut.-Col., I.M.S. retired.—First commn., dated 1st April, 1886; in mil. emp. till May, 1887, when he was apptd. civil surgn., Punjab; apptd. to United Prov., Aug., 1892; served with China expdy. force, Sept., 1900, to Jan., 1901; ret'd., June, 1911.

PITAMBAR DAS, Rai Bahadur (*dep. collr., United Prov.*).—Joined the service, 1st Nov., 1886; dep. collr., April, 1894; employed in Indore State from Jan., 1905.

PITAMBAR JOSHI, Rai Bahadur, M.A., late Prov. C. Service, United Prov.—Joined the service, 21st Oct., 1887; munsif, July, 1888; asst. sess. judge, May, 1906; sub-judge, Feb., 1908; as-t. sess. judge, Feb., 1910; dist. and sess. judge, Dec., 1911; ret'd., Oct., 1915.

PITCHER, DUNCAN GEORGE, Col., Indian Army, late Oudh Commn.—Arrived, 3rd Sept., 1859, having previously served in the royal marine light infantry and artillery, 1856-59; served as cornet with Inniskilling Dragoons, 3rd Bombay light cavalry, and Southern Mahratta Horse; lieutenant, 21st Hussars, June, 1862, to June, 1868, when he was transferred to the 5th Bengal Cavalry; served from Aug., 1868, in the Oudh commn. as asst. commr., and small cause court judge, and registrar, Lucknow, dep. dir. of agric. and commerce for Oudh, June, 1882, and for N.W. Prov. and Oudh, July, 1886; deputed as commissioner to enquire into Forest Dept. Admn., 1876; famine mortality, Rohilkand, Oudh, 1878; emigration, 1882; working of Oudh Rent Acts, 1883; dep. commr., June, 1887; offg. dir. of agric., 1887-89; dir. of land records, Gwalior, Nov. 1890, to May, 1903; transf'd. to U.S. list, Nov., 1895; K.-i-H. medal, May, 1900; member for India on managing cttee. of Impl. Inst., to Oct., 1907.

PITMAN, CHARLES EDWARD, C.I.E., M.I.E.E., late India Telegraph Dept.—Joined the dept. as asst. supt., 16th Jan., 1868; on special duty in connection with Lushai expedn., 1871, and with Afghanistan field force, 1878-79; C.I.E., 1879; supt., April, 1880; chief supt., Punjab, April, 1891; dir.-genl. Jan., 1899; retd., May, 1900.

PITTAR, CHARLES WILLIAM ERSKINE, late Indian C.S.—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 31st Oct., 1884, and served in Bengal as asst. mag. and collr., and in Assam (1889-95) as asst. commr. and dep. commr.; joint mag. and dep. collr., March, 1895; district and sess. judge, Dec., 1896; transf'd. to Bihar and Orissa, April, 1912; retd., Sept., 1913.

PLACE, GEORGE WILLIAM, B.A., LL.B. Barr. (1885), late Indian C.S., Bengal.—Educ. at Trinity Coll., Dublin apptd. after exam. of 1873; arrived, 29th Nov., 1875, and served in Assam as asst. commr.; from Jan., 1886, served in Bengal as asst. mag. and collr., and joint mag.; district and sessions judge, March, 1893; retd., Nov., 1900.

PLANCK, CHARLES, F.R.C.S., Surgn.-Gen. —Asst. surgn., Bengal med. establ., 4th Aug., 1855; civil asst. surgn., Fatehgarh, July, 1859; supt., central prison, Agra, Feb., 1892; inspr.-gen. of prisons, British Burma, Oct., 1864; sanitary commr., N.W. Prov., April, 1868; also in Oudh, April, 1877; also supt.-gen. of vaccin., N.W. Prov. and Oudh, Jan., 1879; retd., Aug., 1886.

PLATTS, STANLEY GEORGE LAWRENCE, Excise and Salt Dept., Bengal (*dep. commr.*).—Apptd. offg. asst. supt. of police, 13th April, 1888; inspr. of salt rev., Nov. 1892; asst. commr. of salt and abkari rev., Jan., 1894; asst. commr., salt dept., July, 1897; dep. commr., Dec., 1914.

PLAYFAIR, ALAN, Lieut.-Col., I.A. (*dep. commr.*, Assam).—First commn., dated 22nd Aug., 1888; asst. commr., Assam, May, 1896; mag. and collr., Jan., 1908; dep. commr., Assam, April, 1912.

PLAYFAIR, HENRY ALEXANDER, late India Police Dept.—Joined the service, 15th June, 1881; asst. dist. supt. of police, April, 1884;

dist. supt., Aug., 1886; dep. inspr.-gen., Jan., 1907; retd., April, 1912.

PLOWDEN, CECIL WARD CHICHELE, C.I.E., Bengal Police Dept. (*inspr.-gen.*).—Joined the service, 15th June, 1884, as asst. supt. of police; dist. supt., April, 1894; asst. inspr.-gen., govt. ry. police, March, 1906; dep. inspr.-gen., April, 1906; C.I.E., Jan., 1909; offg. inspr.-gen., Bengal, March, 1913, to April, 1914; on spl. duty, Sept., 1914; offg. inspr.-genl., April, 1916; confirmed, May, 1916.

PLOWDEN, CHARLES HENRY, Col., Indian Army, late Central Prov. Commn.—First commn., Feb., 1854; arrived, 28th April, 1854; served during the Mutiny, 1858-59; served from May, 1860, in the Central Prov. as asst. commr., commr. of excise, &c., and dep. commr.; offd. as commr., Jabalpur divn., 1892; reverted to mil. dept., April, 1893.

PLOWDEN, CHARLES TERENCE CHICHELE, Major, I.A. (*pol. offr.*).—In mil. employ from 27th Aug., 1902; apptd. probnr., pol. dept. and supt. asst. commr., N.W. Frontier Prov., 25th Jan., 1908; pol. asst., May, 1909; asst. commr., D.I. Khan, Oct., 1909; asst. to agent to govt.-gen. in Central India, June, 1910; on spl. duty, Bundelkhand, April, 1911, to Feb., 1912; on spl. duty under agent to govt.-gen. in Central India, Feb. to Nov., 1912; asst. pol. agent, E. Rajputana States, May, 1914; temply. reverted to mil. duty, Oct., 1914.

PLOWDEN, GEORGE TERTIUS CHICHELE, late India Police Dept.—Joined the service, 29th Jan., 1884, as offg. asst. dist. supt., Punjab; confd., Feb., 1887; dist. supt., Dec., 1894; supt., April, 1905; retd., Sept., 1915.

PLOWDEN, SIR HENRY MEREDYTH, Kt., B.A., Barr. (1866), late Jud. Dept., Punjab.—Served in the Punjab from 17th March, 1871, as govt. advocate and offg. judge of the chief court; confd. as judge, chief court, Jan., 1873; knighted, Feb., 1887; retd., April, 1894.

PLOWDEN, PHILIP PETER MEREDYTH CHICHELE, B.A., Indian C.S. (*asst. mag. and collr.*, United Prov.).—Educ. at Eltham Coll. and Balliol Coll., Oxford; apptd. after exam. of 1911, arrived, 13th Dec., 1913, and served in the United Prov. as asst. mag. and collr.

PLOWDEN, RICHARD CHICHELE, late India Police Dept.—Joined the service, 19th Dec., 1878, as offg. asst. dist. supt. of police, Punjab; confd., April, 1881; served in the Rindli and Bolan Pass police from June, 1885, to April, 1889, when he reverted to the Punjab dist. supt., Oct., 1892; in charge of police training sch., Phillour, in 1892 and 1902-3; supt., April, 1905; dep. inspr.-gen., April, 1909; served in Afghan War, 1880-81; retd.,

PLOWDEN, TREVOR CHICHELE, Lt.-Col. Indian Army (*inspr.-gen. of registrars, &c.*, Central Prov.).—First commn., 23rd March, 1839; apptd. asst. commr., Central Prov., Nov., 1894; K.-i-H. medal, 2nd class, Nov. 1901; dep. commr. and third sec. to chief commr., March, 1905; inspr.-gen. of registration and misc. depts., Sept., 1914; served in Chin Lushai expedn., 1902, medal with clasp.

PLOWDEN, WALTER FRANCIS COURTENAY CHICHELE, Lieut.-Col., Indian Army, late Jud. Dept., United Prov.—First commn., 19th Oct., 1872; served in the Jowaki expedn., and

Afghan war, 1878-80 (medal and clasp); offg. cñtānmt. mag., N.W. Prov. and Oudh, Sept., 1888; confd., May, 1890; Ajmer-Merwara, Oct., 1905; retd., Sept., 1907.

FLOWDEN, WILFRED MOORE, Bengal Police Dept. (supt.).—Joined the service, April, 1888, and served as inspr.; asst. supt., March, 1901; supt. (provl.), June, 1906; confd., Feb., 1917.

FLOWMAN, ALBERT CHARLES, India Office (second class clerk, Finl. Dept.).—Educ. at Bedford Modern Sch.; apptd. clerk, 2nd class, registry and record dept., 12th June, 1901; transfd. to finl. dept., Jan., 1917.

PLYMEN, FRANCIS JOSEPH, Indian Agricul. Service (agricul. chemist, Central Prov.).—Apptd. agricul. chemist, Central Prov., 5th April, 1906; principal, agricul. coll., Nagpur, in addn., from April to Sept., 1914; serving under govt. of India, army dept., from June, 1917.

POCOCK, REYNOLDS JOHN MICHEL, late Police Dept., N.W. Prov. and Oudh.—Served as a volunteer during the Mutiny; joined the dept., 26th Jan., 1861; asst. district supt., Oct., 1866; district supt., Sept., 1872; retd., April, 1895.

POGSON, CHARLES ALBERT, I.S.O., late Salt Dept., Bombay.—Educ. at Tonbridge Sch.; entered the service, 1st Dec., 1875, and served in the marine postal dept.; asst. collr. of salt rev., Dec., 1877; I.S.O., Dec., 1911; retd., Nov., 1911.

POI, A. V. (see Venkataramana Poi, A.).

POLLARD-LOWSLEY, HERBERT DE LI-LE, C.I.E., D.S.O., Bt. Lieut.-Col., R.E., India P.W.D. (under-sec. to govt. of India, P.W. Dept.).—First commn., dated 21st Dec., 1895; asst. engr., P.W.D., April, 1899; under-sec., P.W.D., Central Prov., Feb. to Sept., 1903; exec. engr., April, 1909; under-sec. to chief commr., P.W.D., June, 1911; C.I.E., Jan., 1913; under-sec. to govt. of India, P.W. Dept., Jan., 1914; temply. reverted to mil. duty.

POLLEN, JOHN, C.I.E., B.A., LL.D., V.D., Barr. (1898), late Indian C.S. (Bombay), Lieut.-Col., Bombay V.R.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 22nd Oct., 1871, and served as asst. collr. and mag.; on famine relief duty, 1874 and 1878; on special settl. duty, March, 1879; acting under sec. to govt. of Bombay, pol., &c., depts., Dec., 1880; asst. commr. and branch inspr.-gen. of registration and stamps in Sind, April, 1881; also Sindi translr. to govt., Nov., 1881; acting collr. and mag., Hyderabad, May, 1887; junr. collr. and mag., March, 1892; senr. collr., June, 1896; commr. of customs, &c., April, 1900; add. member of legisl. council, Bombay, April, 1902; C.I.E., June, 1903; retd., July, 1903; K.-i.-H. gold medal, June, 1917; author of 'Rhymes from the Russian,' &c.

POLLOCK, RONALD EVELYN, Indian C.S. (asst. commr., Central Prov.).—Educ. at Harrow and Pembroke Coll., Cambridge; apptd. after exam. of 1914; arrived, 11th Dec., 1915, and served in the Central Prov. as asst. commr.

POLWHELE, ARTHUR CARNE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to N.W. Prov. and Oudh; exec. engr., Dec., 1895; supg. engr., Oct., 1909; retd., March, 1912.

POPE, ALFRED WILLIAM UGLOW, C.I.E., late India Public Works Dept.—Apptd. to the Public Works Dept., May, 1878, and posted to state railways; asst. traffic supt., July, 1879; traffic supt., 1880; C.I.E., Jan., 1906; retd., Sept., 1909.

POPE, JAMES ALISTER, Indian C.S. (asst. collr., Bombay).—Educ. at Eton and Corpus Christi Coll., Oxford; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag.; compiler, genl. admin. report, 1910-11; under sec. to govt., rev. and finl. depts., Bombay, Aug., 1915; on mil. duty from Aug., 1916.

POPE, JOHN VAN SOMEREN, M.A., late Indian Educl. Service.—Educ. at Trinity Hall, Cambridge (scholar); joined the Bengal educl. service, 17th June, 1876, and served as profr. at the Patna coli. and presidency coll., Calcutta and as principal, Dacca coll., Jan. 1878; inspr. of schs., Behar circle, June, 1883; fellow of the Calcutta univ., 1886; apptd. dir. of public instrn. in Burma, May, 1889; presdt. of the Educl. Syndicate, Jan., 1897; presdt. of a special committee for the revision of the European Code of Bengal, and to prepare a code for India and Burma, 1902; retd., March, 1906; lecturer in Bengali, Cambridge Univ., 1907-8; reader in Tamil and Burmese, Dublin Univ., and instr. in Hindustani, R.M.A., Woolwich, 1908-9; -pec. educl. offr., Cochin State, 1909-11; profr. of modern Indian languages, Dublin Univ., Nov., 1911.

POPE, RICHARD RODNEY, late Indian C.S.—Educ. at Oratory Sch., Edgbaston, and London Univ.; apptd. after exam. of 1877; arrived, 1st Nov., 1879; served in Bengal as asst. mag. and collr., and joint mag., and in Assam as asst. commr. and dist. and sessions judge; judl. commr., Chota Nagpur, July, 1902, to March, 1905; retd., Sept., 1907.

POPE, THOMAS ARCHDALE, late Survey of India.—Joined the service, 17th July, 1880; 2nd asst. supt., Sept., 1881; asst. supt., Survey of India, Oct., 1886; dep. supt., Mar., 1891; ditto, and asst. surveyor-gen., June, 1897; supt. and asst. surveyor-gen., Oct., 1899; supt. forest survey, Feb., 1907; retd., Feb., 1912.

POPE, THOMAS HENRY, M.D., C.M., B.Sc., Lieut.-Col., late Indian Med. Service.—Joined the service, 30th March, 1878, and served in Afghanistan, 1879-81 (medal); acting residency surgn., Travancore, April, 1885; civil surgn., Negapatam, Oct., 1885; asst. physician, gen. hosp., Jan., 1888; also profr. at the med. coll., to Dec., 1888; district surgn. and supt. of jail, S. Arcot, March, 1892; supt. ophthalmic hosp., Madras, April, 1894; ditto, and profr. of ophthalmology, med. coll., July, 1901; retd., March, 1904.

POPERT, EDWIN PHILIP, late Forest Dept., Madras.—Arrived, 16th Dec., 1872, and was employed in Burma as asst. conservator of forests; dep. conservator, July, 1880; conservator, March, 1887; transfd. to Madras, Jan., 1892; retd., March, 1900.

PORTER, ALEXANDER, C.I.E., late Indian C.S. (Assam).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 16th Jan., 1879, and served in Assam as asst. commr.; dep. commr., May, 1890; offg. pol. agent and supt., Manipur,

Dec., 1892, and again, July, 1897; offg. pol. officer, N. Lushai, July, 1894; confd., 1896; offg. judge and commr., Assam Valley districts, Sept., 1900; C.I.E., June, 1902; ret'd., Aug., 1904.

ORTEOUS, CHARLES ARKCOL, C.I.E., Col., Indian Army, late Police Dept., Madras.—Arrived, 26th Nov., 1856, and was employed in the suppression of the Mutiny, 1857-59 (medal and two clasps); served in the dept. from May, 1860, as asst. supt., and supt.; in charge of the Madras police at the imperial assemblage, Delhi, Dec., 1876; dep. inspr.-gen., July, 1883; inspr.-gen. of jails, Jan., 1889; inspr.-gen. of police, March, 1891; reverted to mil. dept., Dec., 1894; C.I.E., May, 1895.

ORTEOUS, WILLIAM, M.A., late Indian C.S. (Bombay).—Educ. at the High Sch. and Univ. of Edinburgh; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag., and pol. agent; from Jan., 1874, was employed in Mysore as asst. commr., and in various offg. appts.; from April, 1878, served in Bombay as asst. collr. and acting collr. of salt rev.; junr. collr. and mag. Nov., 1886; senr. collr., April, 1890; acted as commr. in 1894; ret'd., Nov., 1896.

PORTER, ALEXANDER, M.D., F.R.C.S.I., M.R.I.A., Surgn.-Col., late Madras Med. Dept.—Asst. surgn., 31st March, 1865; held the civil surgery of Akola, 1866-74, and acted as sanitary commr., Berar, 1870-71; from April, 1874, served in Madras, as chemical examr. to govt., surgn., 4th district, and prof. in the med. coll.; fellow of Madras univ., 1883; principal and prof. of medicine, med. coll., Dec., 1886; reverted to mil. duty, July, 1890; ret'd. July, 1895; author of 'Notes on the Pathology of Famine Diseases.'

PORTER, FORTESCUE WILLOUGHBY, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Felsted Gr. Sch., and Cheltenham Coll.; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the N.W. Prov. as asst. mag. and colr., settlt. officer, and joint mag.; dep. commr., Aug., 1885; mag. and collr., Nov., 1886; inspr.-gen. of police, Aug., 1891; ret'd., May, 1894.

PORTER, GEOFFREY MOREHEAD, Col., R.E.—1st commn. dated 11th Sept., 1873; asst. engr., mil. works branch, June, 1877; exec. engr., Nov., 1887; comdg. R.E. mil. works services, Bombay, Oct., 1899; mint master, Bombay, Nov., 1902; ditto, Calcutta, May, 1904; ret'd., Oct., 1909.

PORTER, JOHN SINCLAIR, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., settlt. officer, joint mag., and dep. commr.; mag. and collr., Shahjahanpur, April, 1879; acted as opium agent, Benares, 1886, and as commr. of Allahabad, 1886; ret'd., July, 1889.

PORTER, SIR LESLIE ALEXANDER SELIM, K.C.S.I., M.A., LL.D., late Indian C.S.—Educ. at the Royal Acad. Instn., and Queen's Coll., Belfast; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., joint mag., and settlt. officer; offd. as dep. sec. and sec. to govt. of

India, legis. dept., 1891; sec. to Deccan agriculturists relief commn., Nov., 1891; dep. commr., Sept., 1892; mag. and collr., Feb., 1894; acting commr., June, 1898, and Jan., 1899; confd., Nov., 1901, member, legis. council, Oct., 1903; member, govt.-gen.'s legis. council, Oct., 1904; C.S.I., June, 1906; member of telegraph committee, Sept., 1906, to March, 1907; member, board of rev., United Prov., Dec., 1906; member, govt.'s council, Nov., 1909; offg. lieut.-govr., United Prov., April, 1910, to Oct., 1910, and from April, 1911; ret'd., Dec., 1911; K.C.S.I., Dec., 1911.

PORTER, LUDOVIC CHARLES, C.S.I., C.I.E., Indian C.S. (*mag. and collr., United Provs.*).—Educ. at Eton, and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 8th Jan., 1890, and served in the N.W. Prov. and Oudh as asst. commr., asst. mag. and collr., and joint mag.; city mag., Lucknow, Nov., 1895; dep. commr., Dec., 1901; mag. and collr., Oct., 1904, to May, 1905, and from Feb., 1907; sec. to govt. of India, dept. of educn., Dec., 1910; C.I.E., Dec., 1911; ordinary member, govt.-gen.'s council (tempy.), July to Dec., 1915; C.S.I., Jan., 1916.

PORTER, MALCOLM TINDAL, M.C., Major, R.E., Railway Dept. (*exec. engr.*).—First commn. dated 4th Feb., 1901; apptd. asst. engr., state rys., 12th Oct., 1908; exec. engr., Sept., 1911; on mil. duty from Oct., 1914.

PORTER, WILLIAM NINNIS, C.I.E., late Burma Commn.—Joined the service as inspr. of police, 11th Oct., 1870; was apptd. asst. district supt., April, 1875, and district supt., Jan., 1880; asst. commr., April, 1886; dep. commr., Nov., 1890; C.I.E., June, 1904; offg. commr., March, 1902; confd., May, 1905; ret'd., Sept., 1905.

POTTER, ARTHUR EDWARD, M.A., B.Sc., F.C.S., Indian Educl. Service (*inspr. of schools, Burma*).—Educ. at Christ's Coll., Cambridge; joined the service as junr. inspr. of schools, Rangoon, 5th Aug., 1893; senr. inspr., Feb., 1901.

POTTINGER, ROBERT SOUTHEY, Lieut.-Col., Indian Army, Pol Dept., Bombay (*pol. agent, Cutch*).—First commn., 27th July, 1889; in military employ till Aug., 1893, after which date he served as asst. pol. agent in Savantvadi, Kolhapur and Kathiawar; asst. pol. agent, Aden, Feb., 1900; ditto, S. Mahratta country, Nov., 1904; asst. to resdt., Baroda, May, 1908; 2nd asst. to resdt., Aden, Nov., 1910; pol. agent, Savantvadi, April, 1911; ditto, Cutch, Dec., 1912.

POULTON, HENRY DUNBAR, late India Office.—Educ. at Wimbeldon Sch.; apptd. junr. examr., India audit office, 26th Dec., 1873; designation changed to junr. clerk, Oct., 1892; senr. clerk, Feb., 1903; ret'd., Jan., 1915.

POWELL, DOUGLAS FFOLOTT, late India Public Works Dept.—Apptd. to traffic dept., 25th Feb., 1880, as asst. traffic supt.; lent to Bombay, Baroda, and C. I. rly. co. from Jan., 1885; ret'd., Feb., 1911.

POWELL, RICHARD JOHN, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 17th May, 1884, and

posted to N.W. Prov. and Oudh: asst. engr., Nov., 1884; exec. engr., Jan., 1897; suptg. engr., April, 1913; ditto, and sec., P.W.D. (Ajmere), Rajputana, April, 1914, to Jan., 1915; ret'd., Dec., 1916.

POWELL, ROBERT MAGILL, India Police Dept. (*dist. supt., Madras*).—Joined the service as inspr. of police, Madras, 3rd April, 1889; asst. supt., Feb., 1894; supt., Feb., 1902.

POWELL, SAMUEL ARTHUR, B.A., M.B., M.Ch., Medl. Dept., Bombay (*police surgn., Bombay*).—Joined the service, 1st April, 1901, as surgeon to the coroner and police surgn., Bombay; ditto, and profr. of botany, Grant Med. Coll., June, 1902; ditto and profr. of botany and biology, Jan., 1907; ditto and profr. of biology and medl. jurisprudence, Nov., 1910; hon. captain in the army; war service in S. Africa, 1899-1901, medal and three clasps.

POWELL, WILLIAM WALLACE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at High Sch., and Trinity Coll., Dublin; apptd. after exam. of 1906; arrived 14th Dec., 1907, and served in the Punjab as asst. commr.; manager, Mamdote Estate, April to May, 1914, and from July, 1914, to Oct., 1915.

POYNDER, JOHN LEOPOLD, Lieut.-Col., I.M.S., ret'd.—Joined the Madras medl. serv., 31st Oct., 1879; on mil. duty till Aug., 1883; since which date he has held various civil surgencies in the Cent. Prov.; K.-i-H. medal, 1st class, June, 1902; ret'd., Dec., 1909.

POYNTING, JOHN WHITFIELD ELFORD, B.A., late Indian C.S.—Educ. at Sedbergh School, and Balliol Coll., Oxford; apptd. after exam. of 1896; arrived, 28th Nov., 1897, and served in the Central Prov. as asst. commr., and dist. judge; ret'd., Nov., 1911.

PRAIN, SIR DAVID, Kt., C.M.G., C.I.E., F.R.S., M.A., M.B., LL.D., Lieut.-Col., late Indian Med. Service.—First commn., Oct., 1884; offg. curator of herbarium, roy. bot. gard., Calcutta, June-Oct., 1885; confd., Jan., 1887; profr. of botany, med. coll., Calcutta, July, 1895; also supt. of the roy. bot. garden, Calcutta, gov't. quinologist, and dir. of botanical survey of India, March, 1898; apptd. director of Roy. Botanic gardens, Kew, Dec., 1905; C.I.E., June, 1906; ret'd. from I.M.S., July, 1906; C.M.G., Jan., 1912; Kt., June, 1912; is the author of numerous papers on Indian botany.

PRALL, SAMUEL ESMOND, M.B., B.S., Lieut.-Col., I.M.S.—1st commn., dated 20th Sept., 1888; in mil. emp. until 9th July, 1897; civil surgeon at various stations since May, 1898; Aden, April, 1901; port surgn., Aden, and med. offr., European Gen. Hosp., Dec., 1908; health officer, Aden, and ditto, Oct., 1911; on mil. duty.

PRANCE, BASIL CAMDEN, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Rugby, and Christ Church, Oxford; apptd. after exam. of 1906; arrived, 17th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr., and asst. settlt. offr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., Jan., 1913.

PRASAD, J. KUNWAR (*see Jagdish Prasad, Kunwar*).

PRASAD, J. (*see Jagat Prasad*).

PRASAD, J. (*see Jowala Prasad*).

PRASAD, K. (*see Kanta Prasad*).

PRASAD, R. (*see Ram Prasad*).

PRATT, CHARLES, V.D., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 14th May, 1883, and posted to state rlys; asst. engr., Nov., 1883; exec. engr., Aug., 1895; dep. consg. engr. for rlys., Bombay, April, 1900, to April, 1903; suptg. engr. Feb., 1909; ditto, and senr. govt. inspr., June, 1910; chief engr., March, 1914; ret'd., June, 1915.

PRATT, EDWARD MILLARD, Indian C.S. (*judl. commr., Sind*).—Educ. at Dulwich Coll., and Univ. Coll., London; apptd. after exam. of 1884; arrived, 21st Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1894; 1st asst., March, 1897; judge and sess. judge, Sept., 1897; legal remembrancer, March, 1905, and again May to Nov., 1905; addl. judl. commr., Sind, Oct., 1909; judl. commr., Sind, Aug., 1910.

PRATT, FREDERICK GREVILLE, Indian C.S. (*commr., Bombay*).—Educ. at Dulwich Coll., and Hertford Coll., Oxford; apptd. after exam. of 1888; arrived, 24th Nov., 1890, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1897; acting dist. supt. of police, Sholapur, May-June, 1898; 1st asst., Feb., 1902; junr. collr. and mag., Feb., 1906; senr. collr., April, 1912; settlt. commr., and dir. of land records, &c., from Oct., 1911; collr. and pol. agent, Surat, Sept., 1914; acting commr., northern divn., April, 1915; confirmed, July, 1916.

PRATT, HENRY JAMES FREDERIC, late Bengal Opium Dept.—Entered the dept. Jan., 1861, and served as asst. sub-dep., and sub-deputy opium agent; ret'd., Nov., 1897.

PRATT, HENRY SHELDON, M.A., Indian C.S. (*divl. judge, Burma*).—Educ. at King's Grammar School, Warwick, and Lincoln Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.; dist. judge, May, 1905; divl. judge, April, 1914.

PRATT, JAMES, M.A., Barr. (1879), late Indian C.S. (Bengal).—Educ. at Aberdeen and London Univs.; apptd. after exam. of 1867; arrived, 12th Oct., 1869, and served in Bengal as asst. mag. and collr.; joint mag., Oct., 1880; di-tritt and sessions judge, Jan., 1888; offg. supt. and remembrancer of legal affairs, April, 1897; judge, high court, Calcutta, May, 1900; ret'd., July, 1906.

PRATT, JAMES JOHN, Lieut.-Col., I.M.S. ret'd.—First commn., 20th Sept., 1883; has held the appt. of civil surgn. at various stations in the United Prov. since April, 1890; civil surgn., Lucknow, July, 1909; ret'd., Dec., 1912.

PRATT, WILLIAM DERING, late Police Dept., Bengal.—Joined the service as asst. supt. of police, 6th Sept., 1893, district supt., Aug., 1893; dep. inspr.-gen., May, 1894; ret'd., April, 1899.

PRATUL CHANDRA CHATARJI (*see Chatarji, Sir P. C.*).

PREM NARAYAN, Provl. C.S. (*dist. and sess. judge, Central Prov.*).—Apptd. tempy. extra asst. commr., Central Prov., 9th Oct., 1899; extra asst. commr., March, 1903; sub-judge, Jan., 1908; ditto, and judge, small cause ct.,

March, 1909; dist. judge, Jan., 1910; dist. and sess. judge, July, 1917.

PREM NATH, Pandit, Rai Bahadur, late India Public Works Dept.—Apptd. as acct., sub-accts. estab., 4th July, 1867; asst. examr., Mar., 1878; dep.-examr., Jan., 1880; examr., May, 1886; ret'd., Aug., 1902.

PREMCHAND CHANDU LAL, India P.W. Dept. (*exec. engr., Central Prov.*).—Trained at T.C.E. Coll.; apptd. apprentice engr., 29th April, 1889; asst. engr., Oct., 1889; exec. engr., May, 1902.

PRENDERGAST, CLAUDE MORAY, Burma Police Dept. (*dep. inspr.-gen.*).—Joined the service, 18th July, 1884; asst. dist. supt. March 1886; dist. supt., Aug., 1887; dep. inspr.-gen., May, 1914.

PRENTER, NEILSON HANCOCK, B.A., LL.D., Indian C.S. (*asst. commr., Punjab*).—Educ. at St. Andrew's Coll. and Trinity Coll., Dublin; apptd. after exam. of 1901; arrived, 22nd Nov., 1902, and served in the Punjab as asst. commr.; author of 'Punjab Bonds.'

PRENTICE, WILLIAM DAVID RUSSELL, M.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Fettes Coll. and Edinburgh Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr.; transfd. to impl. customs service (asst. collr., class II), asst. collr. of customs, Calcutta, Feb., 1906; transfd. to Burma, Dec., 1907; jt. mag. and dep. collr., Bengal, May, 1910; mag. and collr., Jan., 1914.

PRESCOTT, CYRIL WILLIAM, Major I.A. (*offr. of pol. dept.*).—First commn. dated 17th Jan., 1900; in mil. employ until 26th Feb., 1907, when apptd. supt. asst. commr., N.W. Frontier Prov.; asst. commr., ditto, July, 1908; pol. asst., ditto, Aug., 1908; temply. reverted to mil. duty, Oct., 1914; asst. commr., Nowshera, Oct., 1910.

PRESTON, SIDNEY, C.I.E., A.M.I.C.E., late India Public Works Dept.—Apptd., 10th Aug., 1870, and employed in the Punjab on irrign. works; exec. engr., Jan., 1880; oifg. under-sec. to the Punjab govt., 1883-86; suptg. engr., April, 1893; sec. to govt., N.W.P. and Oudh, and chief engr., Jan., 1899; transfd. to Punjab as chief engr. and sec., irrigation branch, Feb., 1900; chief engr., March, 1900; C.I.E., Nov., 1901; sec. to govt. of India, irrign., roads and bdgs., and inspr.-gen. of irrign., Dec., 1902; ret'd., Sept., 1905.

PRESTON, REV. WILLIAM BABINGTON, M.A., late Ecclesl. Estab.—Educ. at Oxford; joined the Bombay Ecclesl. Estab., 10th Dec., 1887, as junr. chaplain; senr. chaplain, Sept., 1899; ret'd., July, 1910.

PREVOST, GEORGE FAIRFAX, late Indian Forest Dept.—Apptd. to the dept. as asst. conservator, Dec., 1873; dep. conservator, March, 1884; ret'd., Jan., 1900.

PRICE, ARTHUR ALEXANDER, India P.W. Dept.—Joined the service, 1st Sept., 1880; held non-gazetted appts. up to July, 1895, when apptd. personal asst. to inspr.-gen. of civil hospitals; ditto and sub *pro. tem.* asst. sec. to govt. P.W. Dept., 1st April, 1912 (and in addition to act as agent for govt. consignments, July, 1913).

PRICE, CHARLES HENRY UVEDALE, C.B., D.S.O., Brig.-Gen., Indian Army.—First

commn., dated 22nd Oct., 1881; joined Indian Staff Corps, June, 1883; D.A.A.G., India, April, 1900, Feb., 1905; commdt., 129th Duke of Connaught's Own Baluchis, 1905-12; brig.-comdr., India, Nov., 1914; pol. resdt., Aden, 1915.

PRICE, CYRIL, Eccl. Dept. (*archdeacon, Vagpur*).—Joined the Bengal eccl. dept., April, 1897, and served on probn. as chaplain; confirmed, Nov. 1897; transfd. to Central Prov., March, 1910; senr. chaplain, May, 1910, and archdeacon, Aug., 1910.

PRICE, ERNEST, M.B.E., India Office (*super-visor, store depôt*).—Apptd. 2nd class clerk, India store depôt, 9th March, 1898; supervisor, April, 1915; M.B.E., Jan., 1918.

PRICE, JOHN ARTHUR, late India Public Works Dept.—Trained at the Madras civil engrg. coll.; apptd., 14th May, 1869, and posted to Bengal; exec. engr., April, 1882; transfd. to Burma, July, 1887; ret'd., 6th Dec., 1901.

PRICE, SIR JOHN FREDERICK, K.C.S.I., late Indian C.S. (Madras).—Educ. at Melbourne Univ.; apptd. after exam. of 1861; arrived, 25th Oct., 1862; served in Madras as asst. collr. and mag., and sub-collr.; collr. and mag., S. Arcot, and pol. agent for Pondicherry, April, 1878; collr. and mag., Chengalpat, Sept., 1878; board of examrs., Jan., 1882; acting dir. of rev. settl. and agric., Madras, April, 1885; sec. to govt., rev. dept., Oct., 1887; member of legisl. council, Oct., 1888; chief sec. to govt. of Madras, Nov., 1888; C.S.I., Jan., 1893; addl. member of legisl. council, Madras, Jan., 1897; ret'd., Oct., 1897; K.C.S.I., Jan., 1898; editor of 'The Private Diary of Ananda Kanga Pillai.'

PRICE, WILLIAM, M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Madras Med. Dept.—Arrived, 7th Nov., 1869; civil surgn., Vellore, April, 1877; med. officer, Ootakamund, March, 1878; zillahi surgn., Feb., 1881; senr. physician, gen. hosp., and principal, med. coll., Oct., 1891; ret'd., April, 1890.

PRICHARD, HENRY MONTAGUE, B.A., I.C.S. (*asst. commr., Assam*).—Educ. at Marlborough, Brasenose Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1910; arrived in India 4th Dec., 1911, and served in E. Bengal and Assam as asst. commr.; asst. commr., Assam, April, 1912.

PRIDEAUX, FRANCIS BEVILLE, C.S.I., C.I.E., Lieut.-Col., Indian Army; Pol. Dept., Govt. of India (*H.B.M.'s Consul for Seistan and Kaim*).—1st commn., dated 3rd May, 1890; in mil. emp. to April, 1898, when he was apptd. asst. to pol. resdt. in the Persian Gulf; asst. to agent to gov.-gen. in Rajputana, May, 1900; pol. agent in Haraoti and Tonk, April, 1901; asst. pol. agent, Baluchistan, Nov., 1903; ditto, Zhob, Dec., 1903; ditto, Bahrem, Oct., 1904; pol. agent, ditto, April, 1905; pol. agent, Southern Rajputana State, April, 1911; C.I.E., Dec., 1911; H.B.M.'s Consul for Seistan and Kam, Nov., 1912; C.S.I., June, 1917.

PRIDEAUX, FRANK WINKWORTH AUSTICE, Berar Commn. (*dist. and sess. judge, Central Prov.*).—Joined the service, 10th Aug., 1889; asst. commr., Berar, June, 1890; K.-i-H. medal, 2nd class, Nov., 1901; dep. commr., July, 1904; civil and sess. judge, Nov., 1904; dist. and sess. judge, Sept., 1905; divl. and sess. judge

Nov., 1912; temp. addl. commr., judl. commrs. ct., Sept., 1913; senr. divl. judge, and ditto, Feb., 1916; dist. and sess. judge, and ditto, May, 1917.

PRIDMORE, WALTER GEORGE, C.M.G., M.B., Lieut.-Col., I.M.S. (*ophthalmic surgn., Rangoon General Hospital*).—First commn., dated 28th July, 1891; civil employ. Burma, from April, 1899; ophthalmic surgeon, Rangoon genl. hospital, Nov., 1909; on mil. duty from Sept., 1914; C.M.G., Oct., 1915.

PRIESTLEY, GERALD WILLIAM, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at West Monmouthshire Sch., Pontypool, and Trinity Coll., Cambridge; apptd. after exam. of 1911; arrived, 29th Nov., 1912, and served in Madras as asst. collr. and mag.; supt., Pudukkottai State, Aug. to Sept., 1915; spl. asst. settl. offr., Nov. 1916.

PRIESTLEY, NEVILLE GEORGE, late India Public Works Dept.—Apptd. to the traffic dept., state rlys., 3rd Dec., 1879; asst. traffic supt., July, 1881; dist. traffic supt., Oct., 1884; lent to Bombay, Baroda, and C.I. Rly. Co from Jan., 1885, to Dec., 1897; traffic supt. E. Bengal State rly., Jan., 1904; sec., railway board, Feb., 1905; lent to South Indian rly. co. (agent) from March, 1906; retd., July, 1911.

PRINCE, WILLIAM JOSEPH, late Police Dept., United Prov.—Joined the service, 11th May, 1880; offg. asst. dist. supt. of police, Jan., 1882; confd., Oct., 1882; dist. supt., June, 1885; dep. inspr.-genl., June, 1906; war service in Afghanistan, 1879-80; retd. Feb. 1913.

PRINGLE, JOHN CHRISTIAN, B.A., late Indian C.S.—Educ. at Winchester and Exeter Coll., Oxford; apptd. after exam. of 1895; arrived 17th Nov., 1896, and served in Bombay as asst. collr. and mag.; resigned, Aug., 1902.

PRINGLE, JOHN MACKAY, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Fettes Coll., Edinburgh, Merton Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 29th Nov., 1912, and served in Bengal as asst. mag. and collr.

PRIOR, HENRY CARLOS, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Eton, and King's College, Cambridge; apptd. after exam. of 1913; arrived, 30th Nov., 1914, and served in Bihar and Orissa as asst. mag. and collr.; temp. to army dept., Oct., 1915.

PRIOR, RICHARD DELABERE, M.A., late Indian Educl. Service.—Educ. at Bedford Sch., and Queens Coll., Cambridge; apptd. head mr., Poona High Sch., 20th Dec., 1889; principal, Elphinstone High Sch., Bombay, Jan., 1893; educl. inspr., Sind, April, 1897; ditto, Bombay, Oct., 1898; retd., Nov., 1913.

PRITAMDAS PARSUMAL CHANDANANI, L.C.E., Bombay Public Works Dept.—Joined the service 20th April, 1875, and served as asst. engr.; exec. engr., Nov., 1886.

PRITCHARD, ALFRED BASSETT, Major, Indian Army (late Burma Commn.).—First commn., 11th Nov., 1878; apptd. to Burma as asst. commr., June, 1887; dep. commr., March, 1899; retd., May, 1903.

PRITCHARD, HUGH ROBERT NORMAN, Major, I.A. (*for. dept.*).—First commn. dated 20th May, 1890; in mil. emp. to June,

1901, when he was apptd. sup. asst. commr.; pol. asst., Feb., 1906; asst. to agent, gov.-gen., Rajputana, and chief commr., Ajmer-Merwara, April, 1913; pol. agent, Bhopawar, July, 1913; pol. offr., Bundi, Oct., 1913; second asst. to agent to gov.-gen. in Rajputana, Nov., 1913; reverted temp. to mil. duty, March, 1915.

PRITCHARD, LIONEL EDWARD, Fin. Dept., Govt. of India (*acctnt.-gen.*).—Joined the service, 22nd Feb., 1883; profr. fin. dept., Oct., 1885; asst. comptr., India Treasures, Dec., 1887; asst. comptr.-genl., March, 1889; asst. comptr., Hyderabad, May, 1891; asst. acctnt.-gen., Madras, Nov., 1894; comptr., Assam, June, 1896; on depn. as acctnt.-gen. of Jammu and Kashmir state, Dec., 1890; comptr., Post office, April, 1905; dep. comptr.-gen., Nov., 1905; dep. auditor-gen., April, 1907; ditto, and asst. comptr.-gen., in charge of paper currency, &c., Aug. to Dec., 1907; acctnt.-gen. Punjab, and dep. commr., paper currency, Dec., 1908; acctnt.-gen., Madras, May, 1910; ditto, Bengal, July, 1910; ditto, Bombay, April, 1911; ditto, Bihar and Orissa, Dec., 1913; ditto, Burma, April, 1914.

PROBY, DAVID GRANVILLE, late Police Dept., Central Prov.—Entered the service as offg. asst. dist. supt. of police, July, 1867; confd. Jan., 1869; dist. supt., April, 1874; retd., April, 1900.

PROCTOR-SIMS, ERNEST WILLIAM (*agency engr., Kathiawar*).—Apptd. temp. exec. engr., Bombay, 1st April, 1905; agency engr., Kathiawar, May, 1912; serving in Junagadh State from Aug., 1914.

PROES, ERNEST MARINUS, A.M.I.C.E., India Public Works Dept. (*suptg. engr., Bombay*).—Trained at R.I.E. Coll.; joined the service, 3rd Dec., 1900, as asst. engr., Bombay; under-sec. to govt., P.W.D., Bombay, Aug., 1905, to July, 1907; exec. engr., April, 1907; suptg. engr., June, 1917; on mil. duty from Sept., 1914.

PROTHERO, MICHAEL ERNEST DU SAUTOY, M.A. (Oxford), late Indian Educl. Service.—Joined the Bengal educl. dept. as profr., presy. coll., Calcutta, 17th April, 1881; inspr. of schools, Nov., 1897; offg. dir. of public instrn., Assam, Aug., 1901, to Aug., 1902; profr., presy. coll., Feb., 1904; inspr. of schools, April, 1908; author of a work on political economy; retd., Dec., 1912.

PRUCE, FREDRICK JERVIS, Indian Finance Dept. (*examr. of acct.*).—Joined the service, 8th Feb., 1881; acctnt., Sept., 1895; dep. examr., Jan., 1902; examr., June, 1907.

PRUSSIA, ALFRED BATES, India Ry. Dept. (*dist. traffic supt.*).—Joined the service, 11th Aug., 1884; asst. traffic supt., Aug., 1885; dist. traffic supt., April, 1888.

PUCKLE, FREDRICK HALE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Uppingham, and King's Coll., Cambridge; apptd. after exam. of 1912; arrived, 22nd Nov., 1913, and served in the Punjab as asst. commr.; on mil. duty from May, 1915.

PUDUMJI, G. D. (*sec. Godrezji Dorabji Pudemji*).

PULFORD, RUSSELL RICHARD, C.I.E., Col., R.E., late India Public Works Dept.—Joined the dept., 25th Feb., 1870, as asst. principal,

Thomason coll.; asst. engr., June, 1873; exec. engr., March, 1874; served through the Afghan war, 1879-80 (medal); suptg. engr., March, 1892; offg. chief engr. and sec. to govt., N.W. Prov. and Oudh, July-Oct., 1894; transfd. to Rajputana and Central India, May, 1896; C.I.E., June, 1897; retd., Dec., 1900.

PULLAN, AYRTON GEORGE POPPLEWELL, B.A., Indian C.S. (sess. and sub. judge, *United Prov.*).—Educ. at Malvern Sch., and Trinity Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as asst. mag. and collr., and asst. commr.; asst. supt., Dehra Dun, May, 1908, to July, 1909; jt. mag., April, 1913; sess. and sub. judge, Dec., 1916.

PUNNETT, FRANCIS SUTTON, Impl. Customs Service (*collr. of customs, Karachi*).—Joined the service, 9th April, 1894, as asst. collr. of customs; offg. collr. in Sind, Jan., 1906; chief collr., Sind, June, 1912.

PURSER, WILLIAM EDWARD, late Bengal C.S. (Punjab).—Educ. at Enniskillen Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 21st Nov., 1865, and served in the Punjab as asst. commr.; senr. settlt. officer and dep. commr. of settlt., Jalandhar, Sept., 1880; dep. commr., Dec., 1885; retd., Aug., 1890; author of reports on the settlt. of the Montgomery district, and of the Muktsar and Mamdot parganas.

PURVES, EDWIN HOME, India Public Wks. Dept. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 8th Jan., 1893, and served in the Punjab as temporary engr.; asst. engr., Aug., 1905; exec. engr., Jan., 1906.

PURVES, ROBERT EGERTON, C.I.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 17th May, 1881, and posted to Punjab irrigation branch; asst. engr., Dec., 1881; exec. engr., Oct., 1895; chief engr. and sec. to govt., April, 1913; retd., Dec., 1914; C.I.E., June, 1916.

PUTNAM, JAMES, India Office (*staff clerk*).—Clerk, 2nd class, registry and record dept., India Office, 26th Feb., 1892; transfd. to pol. dept., Dec., 1895; went to India as confidential clerk on the staff of the Viceroy, Nov., 1897; returned to India office, July, 1905; proceeded to India in the suite of the Prince of Wales, Oct., 1905; resumed duty in pol. dept., April, 1906; apptd. clerk to the Royal Commn. on Indian Decentralisation, Nov., 1907; clerk to educat. adviser to Indian students, April, 1909 to Nov. 1912; asst. sec. to Royal Commn. on Public Services in India, Dec., 1912; services lent to War Office, Dec., 1914; temply. attached to mil. dep., Jan., 1916; staff clerk, Jan., 1917.

PUTNAM, PHILIP, India Office (*staff clerk, acctnt.-gen.'s dept.*).—Clerk, 2nd class, 28th July, 1881; staff clerk, March, 1912, assessor of income tax, June, 1917.

PYE, EDWIN WALTER, late Indian C.S.—Educ. at Tonbridge, and Trinity Coll., Cambridge; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the Central Prov. as asst. commr.; resigned, Aug., 1917.

PYE, KELLOW WILLIAM, D.S.O., Major, R.E., Survey of India (*asst. supt.*).—First commn. dated 21st Dec., 1901; joined the Survey Dept., 17th March, 1906, as asst. supt.; temply. reverted to mil. duty, Oct., 1914.

QUAYLE, WILLIAM ADAIR, M.D., Col., I.M.S., retd.—Joined the Madras medl. serv., 30th March, 1878; on mil. duty till Aug., 1885; civil surgn., Narsingpur, Sept., 1885; ditto, Nimar, Oct., 1889; Nagpur, Aug., 1900; Jubbulpore, May, 1903; retd., April, 1911.

QUERIPPEL, ALFRED ERNEST, Veterinary Lieut.-Col., late India civil veterinary dept.—Joined the (home) service, 27th Aug., 1870; arrived in India, 3rd Feb., 1877; served in Afghan war, 1879-80, and with Nile expdn. force, 1884-85; asst. supt., horse breeding operations, Babugarh, 1880-83; reverted to home establ., April, 1884; apptd. to charge of chief station veterinary hosp., Ambala, and instructor, army veterinary sch., Simla, March, 1891; inspecting veterinary officer, E. circle, Dec., 1893; inspr.-gen. civil veterinary dept., May, 1894; retd., May, 1901; author of an essay on stable management and dietetic disease in India, and of a manual of materia medica for veterinary students.

QUIN, HENRY OSBORNE, late Indian C.S.—Educ. at Merchant Taylors' Sch., and Trinity Hall, Cambridge; apptd. after exam. of 1883; arrived, 13th Nov., 1885, and served in Bombay as asst. collr. and mag.; 2nd asst., March, 1892; administrator, Porbandhar State, Aug., 1896; 1st asst., Nov., 1897; junr. collr., Dec., 1900; sec. to govt., gen., educl. marine, and ecclesl. depts., March, 1901; served in Kathiawar, as pol. agent and agent to the govt., March, 1902, to Nov., 1903; ditto, pol., spl. and judl. depts., July, 1908; sr. collr., April, 1909; commr., March, 1912, and commr. of customs, salt, &c.; retd., Dec., 1915.

QUIN, THOMAS JAMES, Major-Gen., late Oudh Commn.—First commn., ensign, 13th April, 1859; from May, 1869, served under the govt. of the N.W. Prov. as offg. asst. commr. and cantonmt. mag.; dep. commr., Nov., 1889; served during the Bhutan campaign of 1865 (medal); returned to Europe, March, 1897.

QUINN, JOHN, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr.; dep. commr., Oudh, April, 1877, and mag. and collr., Ballia, Dec., 1881; commr., Lucknow divn., March, 1884; offd. as jud. commr., Oudh, in 1884; retd., March, 1888.

QUINN-YOUNG, CHARLES, India Public Works Dept. (*exec. engr.*).—Joined the public works dept., Punjab, 14th May, 1895; exec. engr., March, 1908; employed in Baluchistan, as irrig. offr., from March, 1910, to May, 1916.

QUINTON, HAROLD, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Berkhamstead Sch. and Brasenose College, Oxford; apptd. after exam. of 1913; arrived 18th Dec., 1914, and served in Bengal as asst. mag. and collr.

RADFORD, EDWARD ALAN, M.A., Indian Educl. Service (*profr., Muir Central Coll., Allahabad*).—Educ. at Trinity Coll., Oxford; apptd. profr. of English literature, Muir Central Coll., Allahabad, 16th Jan., 1905; asst. dir. of public instrn., United Prov., Nov., 1906, to April, 1908.

RADHA RAMAN, Rai Bahadur, M.A., Provl. Civil Service (*dep. commr., United Prov.*).—Joined the service 1st June, 1881, as proby.

dep. collr. : dep. collr., Jan., 1894; dep. commr., Jan., 1915.

RADHIKA NARAYAN, India P.W.D. (*exec. engr.*).—Trained at T.C.E. Coll.; joined the service, 10th June, 1880, and served in the Punjab as appee. engr.; asst. engr., Dec., 1890; exec. engr., Oct., 1900.

RADICE, CHARLES ALBERT, late Indian C.S.—Educ. at Bedford Sch., and Univ. Coll., Oxford; apptd. after exam. of 1887; arrived, 3rd Jan., 1890, and served in Bengal as asst. mag. and collr. and asst. settl. officer; joint mag. and dep. collr., June, 1897; mag. and collr., Aug., 1900; commr., Dec., 1914; retd., Dec., 1915.

RAE, MAITLAND EASTON, Major, I.A. (*offr. of pol. dept.*).—First commn., dated 17th Jan., 1900; in mil. employ until 9th March, 1907, when apptd. supy. asst. commr., D.I. Khan; asst. to resdnt., Persian Gulf, May, 1908; asst. resdnt. and H.B.M.'s consul at Bunder Abbas, May, 1909; pol. asst., Oghi, and commdt. B.M. Police, Hazara, Aug., 1911; asst. pol. agent, Chitral, May, 1912; city mag., Peshawar, July, 1913; dist. judge, ditto, July, 1914; city mag., ditto, Sept., 1914; temply. reverted to mil. duty, Oct., 1914; 1st asst. to pol. resdnt., Persian Gulf, Aug., 1915.

RAFIQ, M. (*see Muhammad Rafiq*).

RAGHAVAYYA, THODLA, Rao Bahadur, B.A., Provl. C.S., Madras (*sec. to commr. of rev. settl.*).—Joined the service, 19th July, 1893, as dep. collr.; rev. officer, corporation of Madras, Jan., 1909; asst. sec. to board of rev., March, 1912; sec. to commr. of rev. settl., survey, &c., Dec., 1915.

RAGHUBANS LAL, Soti, Rai Bahadur, M.A., Provl. C.S., United Prov. (*dist. and sess. judge*).—Joined the service, 16th Jan., 1891, as offg. munsif; confd., Dec., 1891; sub-judge, May, 1908; dist. and sess. judge, March, 1916.

RAHIM BAKHSI, KHAN BAHADUR, Shaikh, Provl. C.S., Punjab (*dep. commr.*).—Joined the service, 4th March, 1894; extra asst.-commr., Nov., 1900; wazir to Rajah of Poonch, Aug., 1904, to Nov., 1906; Khan Sahib, Jan., 1914; Khan Bahadur, March, 1916; dep. commr., Nov., 1916; author of 'Administration Report of the Poonch State for Sambat, 1902.'

RAHMAN, A. F. M. A. (*see Abdur Rahman, A. F. M.*).

RAI, BHUPAT (*see Bhupat Rai*).

RAI, PHUL CHAND (*see Phul Chand Rai*).

RAINIER, PETER, late India Public Works Dept.—Apptd. to traffic dept., state rlys., as asst. traffic supt., June, 1878; dist. traffic supt., Oct., 1889; dep. traffic supt., Dec., 1901; retd., Nov., 1909.

RAINY, GEORGE, B.A., Indian C.S. (*dep. sec. to the govt. of India, finance dept.*).—Educ. at Edinburgh Academy, and Merton Coll., Oxford; apptd. after exam. of 1893; arrived, 23rd Nov., 1899, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncl. depts., July, 1904; under sec. to Govt. of India, dept. of commerce and industry, March, 1906; jt. mag. and dep. collr., Bengal, August, 1909; transfd. to Bihar and Orissa, April, 1912; mag. and collr., April, 1912; offg. sec. to govt., fin and muncl. depts., March, 1914; offg. finl. member, Imperial Delhi Committee, April, 1914; on spl. duty in Bihar and Orissa sect.,

May, 1916; offg. dep. sec. to govt. of India, fin. dept., July, 1916; confirmed, May, 1917.

RAISMAN, ABRAHAM, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Leeds Central High Sch. and Pembroke Coll., Oxford; apptd. after examination of 1915; arrived 5th Dec., 1916, and served in Bihar and Orissa as asst. mag. and collr.

RAIT, JOHN WALTER FORBES, M.B., B.S., Lieut.-Col., I.M.S. (*supt., Campbell medl. sch. and hosp., Calcutta*).—1st commn., dated 28th Jan., 1898; in mil. emp. to May, 1902, when he was apptd. for genl. duty to medl. coll. hosp., Calcutta; civil surgeon, July, 1905; supt., Campbell medl. sch. and hosp., April, 1912.

RAITT, HENRY GEORGE BOWEN, Lieut.-Col., Indian Army, retd.—First commn., 10th March, 1883; apptd. cantonment mag. in the Punjab, Aug., 1899; transfd. to United Prov., Feb., 1900, to Central Prov., Nov., 1903, and to Bihar and Orissa, Nov., 1914; retd., Dec., 1815.

RAJ, MUL (*see Mul Raj, Lala*).

RAJAGOPALA ACHARIYAR, PERUNGAVUR, Diwan Bahadur, M.A., B.L., C.I.E., Statutory C.S. (*member, govt.'s exec. council, Madras*).—Educ. at the Madras Univ.; served in the jud. dept. from 13th May, 1886; dep. collr., Dec., 1887; apptd. prob. for the civil service, Feb., 1888; served as asst. collr. and mag., from June, 1888; Diwan to the Raja of Cochin, Dec., 1896; sub. collr. and joint mag., March, 1902; regr. of co-operative credit societies, July, 1904; collr. and mag., and regr. of co-operative credit societies, June, 1906; Diwan of Travancore, Oct., 1907; C.I.E., Jan., 1909; sec. to govt., judl. dept., Aug., 1914; member of govt.'s exec. council, Madras, Feb., 1917.

RAJAN, ARUNACHALA TYAGA, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Amalapuram High Sch., Madras Univ., and Trinity Coll., Cambridge; apptd. after exam. of 1906; arrived 1st Jan., 1908, and served in Burma as asst. commr.

RAJARATHNA MUDALIYAR, PAKAM, C.I.E., Dewan Bahadur.—Served in the salt dept. from 26th Oct., 1860; head sarishtadar, board of rev., Aug., 1882; sec. to the commr. of rev. settl. and dir. of the dept. of land records and agric., Nov., 1887; inspr.-gen registrn., July, 1896; member of Madras legisl. council, Nov., 1896, Nov., 1898, and Nov., 1900; C.I.E., May, 1900; retd., April, 1902.

RAJENDRA KUMAR BASU (*see Basu, R. K.*).

RAJJAN LAL, Rai Bahadur, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 1st Nov., 1878, and posted to the Punjab; transfd. to irrig. branch, Dec., 1889; exec engr., April, 1896; retd., Feb., 1910.

RALA RAM, Rai Bahadur, I.S.O., Railway Dept. (*suply. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 3rd May, 1880, and posted to state rlys.; asst. engr., Jan., 1887; exec. engr., June, 1893; I.S.O., Dec., 1911; suptg. engr., and dep. engr.-in-chief, E. Bengal State Rly., Jan., 1912; ditto, and engr.-in-chief, ditto, Oct., 1913.

RALEIGH, SIR THOMAS, K.C.S.I., K.C., M.A., D.C.L.—Educ. at Edinburgh, Tubingen and Oxford Univs.; Fellow of All Souls' Coll., 1876; barr., 1877; Reader in English Law at

Oxford, 1884-1896; regr. of the Privy Council, 1896-99; legal member of the Governor-General's Council, 3rd April, 1899, to April, 1904; vice-chancellor of Calcutta Univ., Aug., 1900; C.S.I., June, 1902; K.C.S.I., March, 1904; author of 'Elementary Politics,' 1886, and 'Outlines of the Law of Property,' 1889; member of Council of India, April, 1909, to 1913.

RAM, B. (*see* Balak Ram).

RAM, G. (*see* Gunga Ram).

RAM, R. (*see* Rala Ram).

RAMA AIYAR, GANAPATIAGRAHARAM SWAMY AIYAR, B.A., B.C.E., Public Works Dept., Madras (*exec. engr.*).—Trained at Madras Coll. of Engrg.; joined the service, 8th Jan., 1885, as asst. engr.; *exec. engr.*, Oct., 1906.

RAMA SHANKAR MISRA, Pandit, M.A., late Statutory C.S., United Prov.—Offg. profr. of mathematics, Benares coll., 13th Feb., 1877; resigned, Jan., 1878; rejoined as profr., Agra coll., 23rd Aug., 1879; apptd. dep. collr., April, 1885; apptd. under the native civil service rules asst. mag. and collr., 29th Dec., 1887; joint mag., April, 1893; asst. settl. officer, Nov., 1893; asst. commr., April, 1896; dep. commr., June, 1899; mag. and collr., Oct., 1900; retd., Jan., 1911; author of a 'Treatise on Mensuration' in Hindi, a 'Manual of Rent and Revenue Law,' and a Hindi Reader.

RAMACHANDRA RAO, RAGHUNATHA, Diwan Bahadur, B.A. (*sec. to govt. Madras*).—Apptd. probr. under the native civil service rules, 13th June, 1890, and served as asst. collr. and mag.; dep. collr., July, 1892; collr. and mag., Nov., 1905; sec. to govt., home dept., April, 1917.

RAMALINGA AIYAR, AUTOOR VENGU, Rai Bahadur, B.A., B.C.E., Madras, Public Wks. Dept. (*exec. engr.*).—Joined the service, 9th Jan., 1893, as asst. engr.; *exec. engr.*, Oct., 1903.

RAMAMURTY, SONTI VENKATA, Indian C.S. (*asst. coll. and mag., Madras*).—Educ. at London Mission High Sch., Vizagapatam Madras Univ., and Trinity Coll., Cambridge, apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in Madras as asst. collr. and mag.

RAMANUJA CHARIYAR, VALUTTUR K, B.A., late Provl. C.S., Madras.—Joined the service, 18th Jan., 1876; apptd. offg. sec. to commr. of rev. settlmt. and dir. of land records and agric., 13th Oct., 1902; confd., Dec., 1903; retd., Nov., 1906.

RAMAYYA, MALLASAMUDRAM, India Public Works Dept. (*exec. engr., Central Prov.*).—Trained at Poona Coll. of Science; joined the service, 30th April, 1894, and served in Hyderabad as asst. engr.; transfd. to Central Prov., Oct. 1903; *exec. engr.*, Oct., 1907.

RAM CHANDRA, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Central Model School, Lahore, Punjab, and Trinity Coll., Cambridge; apptd. after exam. of 1912; arrived, 17th Nov., 1913, and served in the Punjab as asst. commr.; coln. officer, Upper Chenab Canal, Nov., 1915, to Jan., 1917.

RAM PRASAD, Provl. C.S., United Prov. (*dist. and sess. judge*).—Joined the service, 28th Jan., 1887, as offg. munsif;

munsif, April, 1889; sub.-judge, Jan., 1903; asst. sess. judge, Feb., 1904; again sub.-judge, April, 1911; dist. and sess. judge, April, 1914; author of 'A Commentary on the Transfer of Property Act, IV. of 1882.'

RAMSAY, ARTHUR DENNY GILBERT, C.I.E., O.B.E., Major, I.A. (*pol. agent*).—First commn., dated 13th July, 1892; in mil. employ to July, 1898; asst. pol. agent, Dir and Swat, Sept., 1899; asst. to a.g.g. in Baluchistan, Dec., 1901; asst. pol. agent, Upper Zhob, March, 1902; asst. pol. agent, and asst. commr., Quetta and Pishin, April, 1902; with the Seistan Mission, Dec., 1902; consul for Seistan and Kain, Oct., 1903, to Jan., 1904; pol. agent and dep. commr., Sibi, April, 1907; priv. sec. to lt.-govr., Punjab, June, 1909; pol. agent, Tochi, Nov., 1909; asst. pol. agent, E. Rajputana States, Nov., 1911; C.I.E., Dec., 1911; pol. agent and dep. commr., Sibi, April, 1912; pol. agent, Loralai, April, 1913; O.B.E., Jan., 1918.

RAMSAY, HENRY LUSHINGTON, Lieut.-Col., I.S.C., Foreign Dept., Govt. of India.—First commn., Feb., 1874; acted as asst. to agent to govr.-gen., Rajputana, 1877-78; junr. attache, foreign dept., March, 1878; and senr., June, 1880. pol. officer on staff of Sir F. S. Roberts with the Kuram field force, Sept., 1879 (medal and clasp). asst. to agent to govr.-gen., Rajputana, Oct., 1880; mag. at Abu, and asst. gen. supt., thagi and dakaiti dept., Nov., 1880; asst. agent, Baluchistan, June, 1882; consul at Bassora, May, 1883; cantonmt. mag., Nasirabad, Nov., 1883; British joint commr. of Ladakh, Oct., 1885; pol. agent, Bhopawar, March, 1891; pol. agent, S. Baluchistan, Nov., 1893; pol. officer with Sardar Ayub Khan, Oct., 1894; retd., March, 1901; author of 'Western Tibet.'

RAMSAY, HERBERT MAYNARD, Major-Genl., late Police Dept., Bengal.—First commn., 1860; from 2nd July, 1863, served in the dept. as asst. supt., district supt., and personal asst. to the inspr.-gen.; on depn. to report on chaukidari system, 1890-91.

RAMSAY, SIR JOHN, K.C.I.E., C.S.I., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India.—First commn., 9th Sept., 1882; from July, 1886, served at Ajmir and Indore as acting asst. agent; confd. in latter post, Jan., 1889; pol. agent, Haraoti and Tonk, Dec., 1891; 1st asst., Indore, May, 1892; in addn., asst. to gen. supt., Thagi and Dakaiti, Nov., 1892; pol. agent in Bundelkhand, April, 1893; C.I.E., Jan., 1898; pol. agent and dep. commr., Quetta-Pishin, Nov., 1898; offg. rev. and judl. commr., Baluchistan, from Nov., 1902, to April, 1905; pol. resdt. in Turkish Arabia, March, 1906; and H.B.M.'s consul gen. at Baghdad, Oct., 1907; resdt. in Kashmir, May, 1910; agent to govr.-gen., and chief commr., Baluchistan, April, 1911; C.S.I., Dec., 1911; K.C.I.E., June, 1915; temply. reverted to mily. duty, Dec., 1917.

RANDLE, HERBERT NEIL, B.A. (Oxon), Indian Educl. Ser. (*profr., Queen's Coll., Benares*).—Joined the service, 31st July, 1905, and officiated as profr. of philosophy, Queen's Coll., Benares; inspr. of schools, April, 1906; profr., Muir Central Coll., Allahabad, Nov., 1906; ditto, Queen's Coll., Benares, April, 1909.

RANGA CHARIYAR, TRIPPLICANE MUYPUR, B.A., Dewan Bahadur, late Madras Provl. C.S.—Joined the service, 1st May, 1872; dist. munsif, Dec., 1880; subord. judge, Dec., 1899; dist. and sess. judge, Aug., 1906; retd., March, 1909.

RANKIN, JAMES THOMSON, Indian C.S. (*mag. and dep. commr., Bengal*).—Educ. at Glasgow and Edinburgh Univs.; apptd. after exam. of 1890; arrived, 3rd Dec., 1892, and served in Bengal as asst. mag. and collr.; joint mag. and dep. mag., 1900; mag. and collr., April, 1905; offg. sec. to board of rev., E. Bengal and Assam, Oct., 1905; contd. Aug., 1906; retransfd. to Bengal as mag. and collr., April, 1912; mag. and dep. commr., Mar., 1914.

RANKING, GEORGE SPIERS ALEXANDER, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service, 31st March, 1875; apptd. sec. to board of examrs., Calcutta, June, 1894; retd., May, 1905; author of a guide to Hindustani for mil. med. officers, a work on Arabic and Persian prosody, an English-Hindustani Dictionary, &c.

RANSOM, HENRY EDWARD, late Indian C.S.—Educ. at Bedford Sch., and Univ. Coll., London; apptd. after exam. of 1883; arrived, 14th Dec., 1885, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; joint mag. and dep. collr., June, 1894; mag. and collr., Nov., 1896; dist. and sess. judge, Oct., 1897; retd., Mar., 1911.

RAO, B. R. (*see* Rau, Benegal Rama).

RAO, C. K. R. S. (*see* Srinivasa Rao, C. K. R.).

RAO, N. P. (*see* Pattabhirama Rao, N.).

RAO, R. (*see* Ramachandra Rao).

RAO, V. P. (*see* Pandurang Rao, V.).

RASIK LAL DATTA (*see* Datta, R. L.).

RATTIGAN, Sir HENRY ADOLPHUS BYDEN, Kt., B.A., Barr. (1888), (*chief judge, chief court, Punjab*).—Apptd. addl. judge, chief court, Punjab, 3rd May, 1900; legal remembrancer and sec., legis. council, Punjab, Nov., 1900; offd. as judge, chief court, from April to Dec., 1904; tempy. addl. judge, chief court, Oct., 1905; judge Jan., 1909; chief judge, Feb., 1917; Kt., Jan., 1918.

RATTON, JAMES JOSEPH LOUIS, M.D., M.R.C.S., Surgn.-Major, late Madras Med. Dept.—Asst. surgn., 30th Sept., 1867; served in the Abyssinian expdn. (medal); civil surgn., Central Prov., 1869-70; on special duty in connection with salt manufacture, 1872-76; on famine relief works, 1876; zillah surgn. and supt. of jail, Chittur, April, 1877; surgn., gen. hosp., Madras, and profr. in the med. coll., Feb., 1885; fellow of Madras univ., 1886; retd., Jan., 1888; has publ. a 'Handbook on Common Salt,' a 'Treatise on Tetanus,' and a 'Syllabus of Surgery.'

RAU, BENEGAL NARSINGA, B.A. (Camb.), Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Canara High Sch., Mangalore, Madras, and Trinity Coll., Cambridge; apptd. after exam. of 1900; arrived in India, 28th Nov., 1910, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Jan., 1915.

RAU, BENEGAL RAMA, B.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Madras Univ. and King's Coll., Cambridge; apptd. after exam. of 1912; arrived, 17th Nov., 1913, and served in Madras as asst. collr. and mag.

RAU, HANUMANTA BHIMASENA, (*see* Bhimasena Rau, Hanumanta).

RAVENSHAW, CHARLES WITHERS, Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 8th May, 1872; from Dec., 1875, offd. as asst. cantonmt. mag. at various places; from Feb., 1877, served under the foreign dept. as asst. pol. agent; on special boundary duty in 1879-80; served in Afghan war (medal); supt. of Rajputana railway police, Sept., 1880; asst. commr., Merwara, Dec., 1885; 1st asst. pol. rest., Persian Gulf, July, 1887; cantonmt. mag. and judge, small cause court, Secunderabad, April, 1890; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, April, 1891; offg. rest., Gwalior, April, 1895; offg. rest., Mewar, 1897; commr., Ajmer-Merwara, June, 1899; offg. resdt., Baroda, Aug. 1899; offg. resdt., Nepal, March, 1902; retd., May, 1906.

RAW, WILLIAM, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Roy. Gr. Sch., Newcastle, and St. John's Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896; and served in the N.W.P. and Oudh as asst. mag. and collr.; settlmt. offr., Oct., 1905; joint mag. and ditto, March, 1906; duty under govt. of India as settl. offr., Jan., 1909; dep. dir., land records, and inspr.-gen. of registration, U.P., Sept., 1912; ditto, and dep. commr., Jan., 1914; ditto, and mag. and collr., Jan., 1915.

RAWAJI, H. (*see* Harbhamji Rawaji).

RAWLINS, THOMAS WILLIAM, late Indian C.S.—Educ. at Clare Coll., Cambridge; apptd. after exam. of 1860; arrived, 11th Jan., 1863, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; small cause court judge, Allahabad, Nov., 1872; served under the govt. of India, fin. dept., from March, 1877; acctnt.-gen., Punjab, and dep. commr. of paper currency, Aug., 1886; acctnt.-gen. and commr. of paper currency, Madras, Oct., 1888; retd., Feb., 1896.

RAWLINSON, CHARLES BROOKE, C.I.E., Lieut.-Col., Indian Army, retd.—First commn., dated 9th May, 1885; in mil. employ to Aug., 1899, when he was apptd. asst. commr., Punjab; dep. commr., Jan., 1899; ditto, N.W. Frontier Prov., Nov., 1901; pol. agent, Feb., 1906; C.I.E., Jan., 1905; addl. rev. commr., Nov., 1907; rev. commr., N.W. Frontier Prov., March, 1910; retd., May, 1917.

RAY (*see also* Roy).

RAY, CHARE CHANDRA, India Public Works Dept. (*exec. engr., Punjab*).—Trained at T.C.E. Coll.; joined the service, July, 1893, and served in Rajputana and Central India; asst. engr., 7th July, 1894; exec. engr., April, 1907; transfd. to the Punjab, Jan., 1908.

RAY, GOPAL CHANDRA, M.A., Fin. Dept., Govt. of India.—Entered the service, 7th Dec., 1875; joined the fin. dept., 8th June, 1891, as asst. acctnt.-gen., Bengal; asst. comptr.-gen., March, 1892; dep.-acctnt.-gen., Madras, March, 1897; asst. acctnt.-gen. N.W.P. and O., June, 1897; asst. acctnt.-gen., Bengal, May, 1898, and April, 1900; ditto, Madras, July, 1899; dep. acctnt.-gen., Bengal, April, 1902; on depn. in office of admr.-gen. from May, 1902; again dep. acctnt.-gen., Bengal, June, 1903; asst. comptroller-genl., Oct., 1905.

RAY, GYANENDRA NATH, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Calcutta Univ., Univ. Coll., London, and New Coll., Oxford; apptd. after exam. of 1897; arrived 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1906; dist. and sess. judge, June, 1911; retrnsfd. to Bengal as jt. mag. and dep. collr., April, 1912; dist. and sess. judge, Jan., 1913.

RAY, HARI NATH, B.L., Diwan Bahadur, late Bengal Judl. Dept.—Joined the service, 19th Jan., 1881, as munsif; sub. judge, Feb., 1903; judge, Calcutta Small Cause Court, Jan., 1908; retd., Sept., 1913.

RAY, JOTINDRA MOHAN, India P.W.D. (*exec. engr., Central Prov.*).—Joined the service, July, 1894, and served in Rajputana and Central India; asst. engr., 6th July, 1895; transfd. to Hyderabad, Sept., 1895; and to the Central Prov., Jan., 1903; exec. engr., July, 1907.

RAY, JOTINDRA NATH, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Calcutta Univ. and Christ Church, Oxford apptd. after exam. of 1898; arrived, 25th Dec., 1899, and served in Madras as asst. collr. and mag.; head asst. do., Oct., 1909; sub. collr. and joint mag., May, 1910.

RAY, KEDAR NATH, M.A., B.L., late statutory C.S.—From 4th April, 1878, served as munsif, and on 27th July, 1888, was apptd. to the statutory civil service as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894; mag. and collr., July, 1899; dist. and sess. judge, June, 1900; author of legal works on rent law, revenue law, and Indian limitation Act, 1891; retd., Dec., 1908.

RAY, MANO MOHAN, Rai Bahadur, B.A., Prov. Civil Service (*mag. and collr., Bihar and Orissa*).—Joined the service, 29th March, 1887, as proby. dep. mag. and dep. collr.; dep. mag. and dep. collr., Aug., 1890; ditto and dep. supt. of census, March, 1901; mag. and collr., June, 1915.

RAY, PHUL CHAND, India P.W.D. (*exec. engr., Punjab*).—Trained at T.C.E. Coll.; joined the service, 26th June, 1893, and served in the Punjab as asst. engr.; exec. engr., Oct., 1905.

RAY, SYAM CHAND, B.L., late Bengal Judl. Dept.—Apptd. munsif, 17th April, 1875; subordinate judge, July, 1806; retd., March, 1905.

RAYE, DANIEL O'CONNELL, M.D., Col., late Indian Med. Service.—First commn., 31st March, 1866; from 1st Sept., 1875, served as rest. surgn., presidency gen. hosp.; profr., med. coll., and surgn. to the coll. hosp., May, 1881; principal med. officer, Calcutta, Jan., 1895; inspr.-gen. of civil hosps., Punjab, March, 1895; retd. April, 1899.

RAYMOND, FRANCIS, C.I.E., Col., retired, Indian Civil Vety. Dept.—Joined the (home) service, 14th Dec., 1878; supt., civil veterinary dept., Bengal, Oct., 1896; prinpl., Bengal Vet. Coll., Dec., 1908; also in charge of duties of supt., civil vet. dept., Bengal, from Aug., 1909; retd., June, 1912; C.I.E., June, 1912; author of a number of papers on veterinary subjects; served in the Zulu war.

RAYNER, WILLIAM RUFFELL, India Office (*second class clerk, pol. dept.*).—Educ. at King Charles' School, Tunbridge Wells; apptd. second class clerk, India Office, 25th Jan., 1909, and attached to acctnt.-gen.'s dept.; transfd. to pol. dept., March, 1912.

RAZA KHAN, M. (*see Muhammad Raza Khan*).

REAKS, FRANK HUBERT, Railway Dept (*dist. supt.*).—Joined the service, 1st Jan., 1897, as traffic candidate; asst. traffic supt., Jan., 1899; dist. supt., April, 1907.

REAY (BARON), RIGHT HON. DONALD JAMES MACKAY, K.T., G.C.S.I., G.C.I.E., P.C., LL.D.—Took his seat, as govr. of Bombay, 30th March, 1885; G.C.I.E., June, 1887; G.C.S.I., March, 1890; returned to Europe, April, 1890, was lord rector of the univ. of St. Andrew's, 1884; partly. under-sec. of state for India, March, 1894, to July, 1895; chairman, London School Board, Dec., 1897; privy councillor, Dec., 1905; is the prest. of the Royal Asiatic Society, London; K.T., 1911.

REAY, ROBERT WILLIAM, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 23rd Oct., 1894; staff clerk, June, 1917.

REBELLO, FRANCIS ANTHONY CYRIL, B.A., Fin. Dept., Govt. of India (*dep. acctnt.-gen., Bombay*).—Joined the service, 4th April, 1882; supt., acctnt.-genl.'s office, Bombay, Dec., 1898; chief supt., ditto, April, 1899; asst. acctnt.-gen., Bombay, Jan., 1907; ditto, Punjab, June, 1913; dep. acctnt.-gen., Bombay, Dec., 1913.

REBSCH, BENJAMIN AUGUSTUS, late India Forest Dept.—Joined the service, 11th May, 1878, as sub. asst. consr.; asst. consr., May, 1884; dep. consr., July, 1891; retd., Nov., 1912.

REBSCH, SAMUEL, A.M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875, as asst. engr.; exec. engr., April, 1884; supt. engr., Oct., 1900; ditto, and chairman, Bombay city improvement trust, Dec., 1900; addl. member of legisl. council, Bombay, June, 1902; chief engr., Sept., 1905; retd., May, 1906.

REDFERN, THOMAS ROBERT, B.A., Barr. (1880), late Indian C.S. (N.W. Prov. and Oudh).—Educ. at New Coll., Oxford; called to the bar at the Inner Temple; apptd. after exam. of 1868; arrived, 2nd Oct., 1870, and served in Oudh as asst. commr. and offg. settl. officer; joint mag., May, 1885; district and sessions judge, Sept., 1887; retd., Oct., 1895.

REDWOOD, SIR BOVERTON, Kt., D.Sc., F.R.S.E., Assoc. Inst. C.E., M.I.M.E. (*hon. adviser to India Office on petroleum*); Fellow of Inst. of Chem.; Presdt., Soc. Chem. Ind.; Vice-Presdt., R.S.A.; fellow of Chem., Geol. and R. Geog. Soc.; mem. of Am. Chem. Soc. and Am. Phil. Soc.; hon. corres. member, Imp. Russian Tech. Soc.; chevalier, Order of Leopold; apptd. hon. adviser to India Office on petroleum, July, 1903.

REED, JOHN HENRY FREDERICK, B.A., India Office (*senior clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 17th Feb., 1872; designation changed in 1878 to 2nd class clerk; B.A., London univ., 1881; junr. clerk, June, 1887; called to the bar (Gray's Inn), May, 1900; joint

editor of India Office List, April, 1905, to Nov. 1907; senior clerk, Nov. 1907.

REED, WILLIAM LURIS LINDSAY, late Opium Dept., United Prov.—Entered the service, 15th Sept., 1880, as asst. sub. dep. opium agent; asst. opium agent, April, 1897; sub. dep. opium agent, Aug., 1900; offg. factory supt., July, 1908, to Jan., 1910; ret'd., Oct., 1916.

REES, SIR JOHN DAVID, K.C.I.E., C.V.O., late Indian C.S.—Educ. at King's Coll. Sch., London, and Cheltenham Coll.; apptd. after exam. of 1873; arrived, 10th Nov., 1873, and served in Madras as asst. collr. and mag.; from April, 1882, served in the secretariat as asst. sec. and under sec., and in Mysore (1884-85) as acting civil and sessions judge; private sec. to the govr. of Madras, Dec., 1886; fellow of Madras univ., 1887; on special duty in connection with visit of Prince Albert Victor, 1889-90; C.I.E., May, 1890; apptd. collr. and mag. and sessions judge, Nigilris, Aug., 1890, continuing to act as private sec. until Dec., 1891; acting rest., Travancore, April, 1895; member of govr.-gen.'s legisl. council, Oct., 1895 to Oct., 1897; collr. of customs and protector of emigrants, Madras, May, 1897; resdt., Travancore, and Cochin, Nov., 1897; member of legisl. council of the govr.-genl., Nov., 1898; author of 'Notes of a Journey from Kasween to Hamadan in N.W. Persia,' Tours, in India by Lord Connemara, 'The Duke of Clarence in S. India,' 'Epochs of Indian History: The Muhammadans,' 'The Real India,' and 'Modern India'; and compiler of 'The Administration of Lord Connemara,' and 'Speeches of Lord Connemara'; ret'd., Sept., 1900; M.P. for Montgomery District from 1906 to 1910; C.V.O., June, 1908; K.C.I.E., June, 1910; M.P. for East Nottingham.

REES, OWEN MEREDITH, Indian C.S. (asst. commr., Burma).—Educ. at Bolton Grammar Sch., and Queen's Coll., Oxford; apptd. after exam. of 1908; arrived, 4th Dec., 1900, and served in Burma as asst. commr.; on mil. service from April, 1916.

REID, ARTHUR BEATSON, Indian C.S. (asst. mag. and collr., United Prov.).—Educ. at Cheltenham Coll., and St. John's Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr. and asst. commr.

REID, SIR ARTHUR HAY STEWART, Kt., M.A., Barr. (1874) late chief judge, chief court, Punjab.—Educ. at Harrow, and Trin. Hall, Cambridge; joined the service as prof. of Law, Muir Coll., Allahabad, Jan., 1883; offd. as public prosecutor and standing counsel, high court, N.W.P., March, 1895-Jan., 1896; and as judge, chief court, Punjab, April, 1896-Sept., 1896; judge, chief court, Punjab, Sept., 1896; offd. as chief judge in 1899, 1902, and 1906; chief judge, Jan., 1909; knighted, June, 1909, ret'd., Jan., 1914.

REID, FRANK HUNTER, Indian C.S. (dist. and sess. judge, Bihar and Orissa).—Educ. at Christ's Hospital and Caius Coll., Cambridge; apptd. after exam. of 1900; arrived, 20th Dec., 1901, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., Feb., 1910; transfd. to Bihar and Orissa, April, 1912; dist. and sess. judge, March, 1916.

REID, GEORGE BOILEAU, B.A., late Indian C.S. (Bombay).—Educ. at Harrow, and Corpus Christi Coll., Oxford; apptd. after exam. of 1865; arrived, 26th Nov., 1867, and served in Bombay as asst. collr. and mag.; 1st asst. collr., July, 1878; settlt. officer at Baroda, in 1879 and 1882; junr. collr. and mag., Oct., 1886; collr. and mag., Nov., 1886; senr. collr., May, 1888; commr., N. divn., Nov., 1892; ret'd., July, 1897.

REID, HENRY JOHN GLENNIE, Punjab Police Dept.—Joined the service 18th Nov., 1874; assist. dist. supt., July, 1876; dist. supt., Dec., 1886.

REID, JOHN, Indian C.S. (mag. and collr., Bihar and Orissa).—Educ. at Blackrock Coll., Dublin, Queen's Coll., Galway, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in Bengal as asst. mag. and collr., asst. settlt. offr., and settlt. offr.; joint mag. and dep. collr., Sept., 1907, and settlt. offr.; mag. and collr., April, 1911; transfd. to Bihar and Orissa, April, 1912; dir. of land records, April, 1912; also dir. of surveys, March, 1913.

REID, SIR MARSHALL FREDERICK, Kt., C.I.E. (member of the council of India).—Member of legislative council, Bombay, 1912-13; member of Viceroy's legislative council, 1914-15; chairman, Bombay chamber of commerce, 1914-15; knighted, Jan., 1916; member of council of secretary of state for India, from 28th April, 1916; also commr. of income tax from July, 1917.

REID, RICHARD HENRY, India Office (2nd class clerk, store dept.).—Educ. at Godolphin School; apptd. clerk, 2nd class, India store depot, 1st Jan., 1902; transfd. to registry and record dept., June, 1903, and to store dept., Jan., 1917; on mil. service from March, 1916.

REID, ROBERT NEWBY HARTLEY, M.I.C.E., late Madras P.W.D.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., Aug., 1900; ditto, Coorg, Oct., 1909; ret'd., Aug., 1913.

REID, ROBERT NIEL, Indian C.S. (jt. mag. and dep. collr., Bengal).—Educ. at Malvern and Brasenose Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Bengal as asst. mag. and collr.; under sec. to govt., rev. and gen. depts., Jan., 1912; ditto, and jt. mag. and dep. collr., and on special duty as sec. Calcutta port facilities cttee., Nov., 1913.

REID, WILLIAM JAMES, C.S.I., Indian C.S. (commr., Assam).—Educ. at Glasgow High Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1889; arrived, 25th Nov., 1891, and served in Assam as asst. commr. and sub. divl. officer; personal asst. to chief commr., Nov., 1898, to March, 1899; dep. commr., Nov., 1900; mag. and collr., Jan., 1905; offg. sec. govt. of E. Bengal and Assam, fin. and municipal dept., April, 1907, to Feb., 1908; confd., March, 1911; chief sec. to chief commr., Assam, April, 1912; offg. commr., Surma Valley and Hill Dist., May, 1914; C.S.I., June, 1914; commr., Surma Valley and Hill Dist., Sept., 1914; addl. member of govr.-gen.'s legisl. council from Aug., 1916.

REILLY, EDWIN WILLIAM, Lieut.-Col., I.M.S., ret'd.—First commn., 1st April, 1882;

apptd. civil surgn., Berar, Dec., 1885; ret'd., July, 1907.

REILLY, HENRY D'ARCY CORNELIUS, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Merchant Taylors' Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1898; arrived, 20th Nov., 1899, and served in Madras as asst. collr. and mag.; head asst. do., Aug., 1909; regr., Madras high court, July, 1910, to July, 1913; dist. and sess. judge, Dec., 1916.

REILLY, HUGH TEMPEST, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Merchant Taylors' Sch., and St. John's Coll., Oxford; apptd. after exam. of 1900; arrived 20th Dec., 1901, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910.

REILY, HENRY ARCHIBALD, late Indian Police Dept.—Joined the service, 22nd Aug., 1886, as asst. supt. of jails; offg. asst. supt. of police, Feb., 1887; confd., June, 1891; supt., July, 1897; ret'd., Feb., 1915.

RENDALL, HUGH DAVY, B.A., Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Rugby and Trin. Coll., Cambridge; apptd. after exam. of 1895; arrived 4th Dec., 1896, and served in Bombay as asst. collr. and mag.; under sec. to govt., pol., judl., and legis. depts., June to Oct., 1903; judl. asst. in Kathiawar, Aug., 1905; judge, Feb., 1911; administrator, Junagadh state, from Feb., 1911.

RENNICK, ALBERT DE CLANEY, Barr. (1886), Lieut.-Col., I.S.C., late Punjab Commn.—First commn., 6th July, 1864; arrived, 28th Nov., 1866; from Oct., 1870, served in the Punjab as asst. commr.; cantonmt. mag., Dec., 1880; dep. commr., May, 1889; reverted to mil. duty, April, 1899; to U.S. List, May, 1899; consul for Pondicheri and Karikal, Oct., 1901, to Sept., 1913; postal censor, Madras, Nov., 1914.

RENNICK, CHARLES SKRYNSHER, late India Public Works dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to Rajputana; transfd. to state rlys., Feb., 1884; exec. engr., Jan., 1894; suptg. engr., Oct., 1907; chief engr., July, 1912; engr. in chief, Oudh and R. Rly., from Oct., 1911; ret'd., Oct., 1913.

RENNIE, FRANCIS PEPYS, Indian C.S. (*divl. and sess. judge, N.W.F. Prov.*).—Educ. at Winchester, and Clare Coll., Cambridge; apptd. after exam. of 1894; arrived, 23rd December, 1895, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; dist. judge, Nov., 1903; pol. agent, Feb., 1906; first asst. to resdnt. in Mysore, and sec. to chief commr. of Coorg, Oct., 1906, to Aug., 1907; dep. commr., Kohat, Oct., 1911; addl. divl. and sess. judge, Peshawar, Nov., 1912; divl. and sess. judge, ditto, Feb., 1913; offg. resident, and judl. commr., N.W. Frontier Prov., Sept., 1917.

RENNIE, JOHN GEORGE MACKWORTH, late Indian C.S. (Bengal).—Educ. at Winchester, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 10th Dec., 1881, and served in the Punjab as asst. commr.; district judge, Dec., 1892; divl. judge, July, 1896; ret'd., Oct., 1906.

RENNIE, THOMAS, M.R.C.V.S., Indian Civil Vety. Dept. (*supt. Burma*).—Apptd. to service, 1st March, 1902, and served as supt.; on duty

with Rangoon Port Defence Volunteers from Aug., 1914, to Jan., 1915.

RENNY, SIDNEY MERCER, C.I.E., Col., R.A.—First commn., 27th July, 1880; joined the ordee. dept. in India, Nov., 1888, as asst. supt., gun-carriage factory, Fatehgarh; asst. supt., foundry and shell factory, Cossipore, Nov., 1891; supt., ditto, June, 1899; apptd. ordee. consg. offr. for India, India office, Dec., 1905; inspr.-gen. of ordee. factories in India, July, 1906; C.I.E., June, 1914.

RENNY-TAILYOUR, THOMAS FRANCIS BRUCE, C.S.I., Col., R.E., Survey of India (*supt., southern circle*).—First commn., 14th Feb., 1883; arrived in India, March, 1885; asst. engr., M.W.D., March, 1886; joined the survey dept., April, 1888; dep. supt., Oct., 1891; with Burma-China boundary commn., 1897-99; supt., Nov., 1899; asst. surv. gen., June, 1904; supt., March, 1910; war service in Burma, 1885-88; present at capture of Mandalay; Chin-Lushai expdn. force, 1889-90; expdn. along Chinese frontier, 1890-91; C.S.I., Dec., 1911.

RENOUF, WINTER CHARLES, Indian C.S. (*dep. commr., Punjab*).—Educ. at Victoria Coll., Jersey, and Christ Church, Oxford; apptd. after exam. of 1887; arrived, 14th Dec., 1889, and served in the Punjab as asst. commr.; dist. judge, April, 1899; dep. commr., Nov., 1901; dist. judge, March, 1902; dep. commr. and dir. of land records and agric., March, 1903; dir. of agric., July, 1906, to June, 1911; pol. agent, Bahawalpur, Dec., 1916.

REUTHER, ALFRED MARTIN, late India Forest Dept.—Entered the service, 26th July, 1877, as sub-asst. consr.; asst. consr., July, 1880; dep. consr., Oct., 1884; transfd. to Burma, Aug., 1896; consr., March, 1901; transfd. to Central Prov., Nov., 1904; chief consr., Nov., 1906; ret'd., May, 1910.

REYNOLDS, GEORGE BERNARD, M.I.C.E., M.I.M.E., M.I.S.I., late India Public Works Dept.—Apptd., 1st Oct., 1875, and posted to state railways; employed in superior rev. establ., locomotive dept., 1879-91; exec. engr. and manager, Warora colliery, April, 1891; ret'd., Aug., 1897.

REYNOLDS, HENRY OSBORNE, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Sedbergh Gr. Sch., Owens Coll., Manchester, and Emmanuel Coll., Cambridge; apptd. after exam. of 1906; arrived 25th Nov., 1907, and served in Burma as asst. commr.; asst. sec. to govt., Nov., 1911; as t. sec. to govt., rev. dept., Nov., 1911, to Nov., 1912; under sec., chief sec's. dept., Feb., 1913, to Nov., 1914.

REYNOLDS, LEONARD WILLIAM, C.I.E., M.C., Indian C.S. (*offr. of pol. dept.*).—Educ. at Bradfield and Exeter Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; offg. asst. to govt.-gen.'s agent in Central India, May, 1902; offg. 1st asst. to ditto, April, 1904; confd., Feb., 1906; K.-i-H. medal, Jan., 1905; temp. asst. sec. to govt. of India, tor. dept., June, 1908; confirmed, Nov., 1909; dep. sec., ditto, Nov., 1910, to Feb., 1914; C.I.E., Dec., 1911; press censor, War Office, Oct., 1914, to June, 1916; on spl. duty

under resdnt., Kashmir, Oct., 1916; commr., Ajmer-Merwara, Jan., 1917.

REYNOLDS, MAURICE HUGH, Posts and Telegraph Dept. (*supt.*).—Joined the telegraph service, 1st Oct., 1902, as asst. supt.; *supt.*, April, 1912.

RHODES, CHARLES KENNETH, B.A., Indian C.S. (*asst. commr.*, Assam).—Educ. at Charterhouse, and Brasenose Coll., Oxford; apptd. after the exam. of 1912; arrived, 10th Dec., 1913, and served in Assam as asst. commr.; appointed to the I.A.R.O., June, 1915.

RIBBENTROP, BERTHOLD, C.I.E., late inspr.-gen. of forests, Govt. of India.—Apptd. by the sec. of state an asst. conservator of forests, Dec., 1866; conservator, Burma, Oct., 1876; transd. to the Punjab, 1883; inspr.-gen. of forests, Jan., 1889; C.I.E., Jan., 1890; author of 'Hints on Arboriculture'; ret'd., Nov., 1900.

RICE, GEORGE STEPHEN EDWARD, Railway Dept. (*dist. supt.*).—Joined the service, 1st April, 1884; asst. traffic supt., April, 1885; dist. supt., April, 1890.

RICE, PERCIVAL STANLEY PITCAIRN, Indian C.S. (*collr. and dist. mag.*, Madras).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1888; arrived, 8th Dec., 1890, and served in Madras as asst. collr. and mag.; head asst., July, 1897; sub-collr. and joint mag., March, 1904; collr. and mag., March, 1908; ditto, and pol. agent, Yanam, Nov., 1911; collr. of Madras, supt. of stamps and stationery, &c., July, 1915.

RICE, WALTER FRANCIS, C.S.I., Indian C.S. (*chief sec. to govt.*, Burma).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Burma as asst. commr.; offg. sec. to govt., Oct., 1900, offg. chief sec. to govt., March to June, 1904; confd. as sec. to govt., Sept., 1905; chief sec., July, 1907; member of lieut.-govr.'s council, July, 1909, and June, 1916; C.S.I., June, 1910; offg. lieut.-govr., Burma, Sept., 1917.

RICE, WILLIAM GEORGE LEWIS, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Oscott Coll., and Jesus Coll., Cambridge; apptd. after exam. of 1880; arrived, 10th Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; transd. to Burma, Feb., 1886, as asst. commr.; resigned, Oct., 1890.

RICH, EDMUND TILLOFSON, Major, R.E., Survey of India (*dep. supt.*).—First commn. dated 25 July, 1893; apptd. asst. supt., survey dept., July, 1899; dep. supt., March, 1910; ditto, in charge Persian survey party from Oct., 1916.

RICHARD, HENRY JOSEPH, M.I.C.E., late India Public Works Dept.—Joined the service, July, 1868; asst. engr., Rangoon, 28th Oct., 1868; exec. engr., April, 1875; served with the Burma expedi. force, 1885-86 (medal with clasps); supt. of works, Upper Burma, Jan., 1886; suptg. engr., Sept., 1889; chief engr. and sec. to chief commr., Burma, public works dept., Aug., 1895; sec. to govt., Jan., 1898; ret'd. March, 1900.

RICHARDS, FREDERICK JOHN, M.A., Indian C.S. (*collr. and dist. mag.*, Madras).—Educ. at Merchant Taylors' Sch. and Exeter Coll., Oxford; apptd. after exam. of 1867; arrived, 5th Dec., 1898, and served in Madras as asst.

collr. and mag., spec. settlmt. offr., March, 1904; head asst. collr. and mag., Sept., 1908; asst. to resdnt. in Mysore, March, 1909, to Nov., 1912; sub collr. and jt. mag., Nov., 1912; dep. sec. to govt., rev. dept., Nov., 1916; collr. and dist. mag., Feb., 1917.

RICHARDS, GEORGE, B.A., F.C.H., Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served on the State Rys. as asst. engr.; exec. engr., Oct., 1900; dep. consg. engr. for rys., Feb., 1903; supt. of works, Burma ry. survey, Nov., 1907; junr. govt. inspr. of rys., Burma, Jan., 1911; engr.-in-chief for constrn., N.W. ry., March, 1913; engr.-in-chief, Indo-Burma Connection Survey, Aug., 1914; suptg. engr. and ditto, March, 1915; engr.-in-chief, Mysore and West Coast Railway Survey, March, 1916; offg. chief engr. with the rly. board, April, 1917.

RICHARDS, SIR HENRY ERLE, K.C.S.I., K.C.—Educ. at Eton and New Coll., Oxford; called to the bar (Inner Temple), 4th May, 1887; legal member of govt.-gen.'s council, 18th April, 1904, to April, 1909.

RICHARDS, SIR HENRY GEORGE, Kt., K.C. (Barr.) (*chief justice, high court of judicature, N.H.P.*).—Joined the service as judge of the high court, N.W. Prov., 30th March, 1905; chief justice, April, 1911; knighted, Dec., 1911.

RICHARDS, WILLIAM BAILEY, M.I.C.E., India Public Wks. Dept. (*exec. engr.*, United Prov.).—Trained at the R.I.E. Coll.; joined the service 1st Oct., 1901, as asst. engr., and posted to N.W. Prov. and Oudh; exec. engr., Oct., 1909.

RICHARDSON, EDWARD, late judge, Civil Court, Mandalay.—After service in various subord. posts, was apptd. extra asst. commr., 2nd Feb., 1865; first judge, civil court, Mandalay, Sept., 1887; ret'd., 13th April, 1899.

RICHARDSON, HUGH GORDON, Police Dept., United Prov. (*dep. inspr.-gen.*).—Joined the service, 20th Nov., 1888, as offg. asst. dist. supt. of police; confd., Oct., 1889; dist. supt., Jan., 1892; temp. dep. inspr.-gen., March, 1914; dep. inspr.-gen., June, 1916; inspr.-gen. of rly. police and police asst. to the agent to the govt.-gen. in Rajputana from July, 1916.

RICHARDSON, REGINALD CHARLES, B.A., Indian C.S. (*asst. commr.*, Central Prov.).—Educ. at Stourbridge Gr. Sch., and Balliol Coll., Oxford, apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the Central Prov. as asst. commr. and sub. judge.

RICHARDSON, ROYALD, late India Police Dept.—Joined the service 18th Oct., 1877, as offg. asst. dist. supt. of police, Punjab; confd., July, 1880; dist. supt., Nov., 1888; supt., April, 1906; ret'd., Nov., 1909.

RICHARDSON, THOMAS HENRY, Indian Educl. Service (*profr. Suptn. C.E. Coll.*).—Joined the service, 17th Jan., 1901; employed in P.W. Dept. up to Feb., 1905; member Indian educl. service, and profic. C.E. Coll., Sibpur, March, 1905.

RICHARDSON, THOMAS WILLIAM, Indian C.S., Barr. (1905) (*judge, Calcutta high court*).—Educ. at Brighton Coll., Cheltenham Coll., and New Coll., Oxford; apptd. after exam. of 1884; arrived, 8th Dec., 1880, and served in

Bengal as asst. mag. and collr.; under-sec., gen., rev., and statistical depts., March, 1893; joint mag. and dep. collr., April, 1895; registrar, high court, appellate side, Dec., 1895; dist. and sess. judge, Mar., 1899; sec. to govt. of Bengal, judl. and gen. depts., Dec., 1906; offg. sec. to govt. of India, legisl. dept., March to Dec., 1907; acting judge, Calcutta High Court, Jan., 1909; dist. and sessions judge and suptd. and remembrancer of legal affairs, Sept., 1909; addl. judge, Calcutta high court, March, 1912; confirmed, Jan., 1913.

RICHEY, JAMES ALEXANDER, M.A., Indian Educatl. Service (*dir. of public instrn., Punjab*).—Apptd. inspr. of schools, 10th April, 1908; dir. of public instrn., N.W.F. Prov. and Baluchistan, Jan., 1911; ditto, Punjab, April, 1917.

RICHMOND, ROBERT DANIEL, India Forest Dept. (*dep. consvr., Madras*).—Apptd. asst. consvr. of forests, 16th Nov., 1901, and posted to Madras; dist. forest officer, March, 1907; principal, Madras forest coll., Coimbatore, Aug., 1913, to May, 1914.

RIDGEWAY, THE RIGHT HON. SIR JOSEPH WEST, G.C.B., G.C.M.G., K.C.S.I., P.C., Col.—First commn., Bengal infantry, Dec., 1860; in civil employ from May, 1868, in the Central India and Rajputana agencies; attache, foreign dept., 1873; asst. agent to govt.-gen. in Rajputana, 1875; pol. agent, E. states, Rajputana, Aug., 1876; on special pol. duty with the field force in Afghanistan, under Gen. Sir F. Roberts, 1880 (medal with clasp, bronze star); from Sept., 1880, served in the secretariat of the foreign dept., and was apptd. asst. sec., Nov., 1880, and junr. under sec., Dec., 1881; from Aug., 1884, served as asst. with the commn. for the delimitation of the Afghan frontier, and was apptd. H.M.'s commr. for this purpose, Sept., 1885; K.C.S.I., July, 1885; subsequently was H.M.'s commr. for same purpose at St. Petersburg; returned to Europe, 1887, and was apptd. under sec. for Ireland; retd. from the army, Aug., 1889; K.C.B., Jan., 1891; envoy to Morocco, Jan., 1893; lieut.-govr. of the Isle of Man, Nov., 1893; govr. of Ceylon, 1895 to 1903; G.C.M.G., Jan., 1900; chairman of S. African committee of enquiry, March, 1906; G.C.B., Nov., 1906.

RIEKIE, JOHN, M.I.M.E., late India Public Works Dept.—Apptd. to the dept., Mar., 1877; asst. locomotive supt., Feb., 1880; dist. locom. supt., Nov., 1887; dep. locom. supt., Oct., 1893; locom. supt., April, 1900; retd., March, 1903.

RIEU, JEAN LOUIS, Indian C.S. (*senr. collr., Bombay*).—Educ. at Univ. Coll. Sch., London, and Balliol Coll., Oxford; apptd. after exam. of 1891; arrived, 20th Nov., 1893, and served in Sind as asst. collr. and mag.; 2nd asst., June, 1900; ditto, and manager, encumbered estates in Sind, Feb., 1903, to May, 1900; 1st asst., Dec., 1904; ditto, Bombay, March, 1905; junr. collr., Nov., 1909; sec. to govt., gen. educatl., &c., depts., Nov., 1911; senr. collr., and ditto, Dec., 1913, to Feb., 1916; senr. collr. and supt. of stamps, Feb., 1917.

RIGG, ARTHUR EDMUND, B.A., Indian C.S. (*dipl. judge, Burma*).—Educ. at King's Wood Sch., Bath, and Corpus Christi Coll., Oxford; apptd. after exam. of 1893; arrived, 15th Dec., 1894, and served in Burma as asst. commr.;

dep. commr., Feb., 1908; divl. judge, Nov., 1909.

RIGG, HARRY, India Public Works Dept. (*exec. engr., United Prov.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, and served in the United Prov. as asst. engr.; exec. engr., June, 1906; suptg. engr. (temp.), Sept., 1916.

RIGHY, VANS, M.I.C.E., late Public Works Dept., Bengal.—Apptd. proby. asst. engr., Feb., 1856; exec. engr., March, 1871; from Jan., 1875, was employed on Tirhut state railway, and was apptd. manager and supt. of way and works, Tirhut and Patna Gya state railways, March, 1880; transfd. to superior rev. establ., Oct., 1882; supt. of way and works, N.W. railways, 1886; retd., Dec., 1891.

RILEY, HENRY JAMES, India Office (*junr. clerk, Acctnt.-Gen.'s Dept.*).—Clerk, 2nd class, 3rd April, 1882; staff clerk, June, 1909; junr. clerk, June, 1917.

RINGE, RICHARD HEAD, Major, late Indian Civ. Vety. Dept.—Joined the (home) service, 5th Oct., 1878; supt., civil veterinary dept., N.W.P. and O., March, 1897; retd., March, 1904.

RITCHIE, JOHN GERALD, late Indian C.S. (Bengal).—Educ. at Winchester, and Trinity Coll., Cambridge; apptd. after exam. of 1873; arrived, 28th Oct., 1875, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., March, 1887; dep. commr., May, 1891; mag. and collr., Dec., 1891; chairman of Calcutta commrs., April, 1895; mag. and collr., Feb., 1897; commr., April, 1902; retd., Dec., 1902.

RIVAZ, CECIL ARTHUR GLENCAIRN, B.A., Indian Finance Dept. (*examr., press accts.*).—Joined the Indian fin. dept., 22nd Feb., 1902; asst. acct.-gen., Punjab, May, 1902; ditto, United Prov., Sept., 1904; ditto, Punjab, Nov., 1905; asst. comptr., Central Provs., April, 1907; asst. acct.-gen., E. Bengal and Assam, May, 1908; ditto, paper currency, Bombay, Oct., 1912; examr. of govt. press accts., Calcutta, March, 1915.

RIVAZ, SIR CHARLES MONTGOMERY, K.C.S.I., late Indian C.S.—Educ. at Blackheath Sch.; apptd. after exam. of 1863; arrived, 28th Nov., 1864, and served in the Punjab as asst. commr., and offg. under sec. and sec. to govt.; supt., Kapurthala state, April, 1877; dep. commr., April, 1885; sec. to Punjab govt., May, 1887; commr. and supt., Nov., 1888; 2nd finl. commr., Feb., 1893; C.S.I., May, 1895; addl. member of legislative council of gov.-gen., May, 1896; Oct., 1896; temp. ord. member of govt.-gen.'s Council, Oct., 1897; confd., April, 1898; K.C.S.I., Jan., 1901; lieut.-govr. of the Punjab, March, 1902; retd., March, 1907.

RIVAZ, GEORGE WILMOT, late Indian C.S. (Punjab).—Educ. at Blackheath Sch.; apptd. after exam. of 1868; arrived, 29th Oct., 1870, and served in the Punjab as asst. commr.; registrar, chief court, Punjab, 1877-84; district judge, Aug., 1886; divl. judge, March, 1891; retd., Jan., 1897, edited the 2nd edn. of the circular orders of the chief court.

RIVETT-CARNAC, CHARLES JAMES, late Finl. Dept., Govt. of India.—Joined the dept., 21st May, 1872, and served in the N.W. Prov. and the Punjab, asst. acctnt.-gen., Bombay, Oct., 1882; asst. comptr.-gen. (forest branch), Oct.,

1884; asst. acctnt.-gen., Bengal, March, 1885; compt., Central Prov., Nov., 1891; transfd. to Burma, Nov., 1895; dep. auditor-gen., April, 1898; on depn. as finl. adviser to the King of Siam from Nov., 1898; ret'd., March, 1903.

RIVETT-CARNAC, Col., JOHN HENRY, C.I.E., V.D., F.S.A.; Kt., Grand Commander of the Order of Albrecht the Bear of Anhalt; late Indian C.S. (Bengal).—Apptd. from Haileybury; arrived, 12th Nov., 1858, and served in Bengal as asst. mag. and collr.; offg. under sec., govt. of India, home dept., Sept., 1861; asst. sec. to the chief commr., Central Prov., June, 1862; settl. officer, Chanda and Wardha, Aug., 1864; cotton commr., Central Prov., Sept., 1866, and Berars, April, 1867; commr. of cotton and commerce with the govt. of India, Dec., 1871; member and hon. sec. of central committee of international exhibns.; on duty in England, 1872-73; special commr. of transport, Bengal famine; opium agent, Benares, March, 1875; apptd. A.D.C. to H.M., 1891; ret'd., Feb., 1894; hon. col., Bengal and N.W. Ry. Volrs., and Ghazipur Lt. Horse; author of reports on Indian cotton cultivation and trade, and on the interchange of traffic on Indian railways, 'Many memories of life in India,' &c.

RIVETT-CARNAC, JOHN THURLOW, Police Dept., E. Bengal and Assam.—Joined the service 27th Nov., 1874, as offg. dep. mag. and dep. collr.; offg. asst. supt. of police, June, 1877; confd., Nov., 1880; dist. supt., June, 1888; transfd. to E. Bengal and Assam as dep. insp.-genl. of police, Oct., 1905.

RIVETT-CARNAC, SEYMOUR GORDON, Lt.-Col., R.E., India Public Works Dept. (*joint sec., P.W. Dept., Central Prov.*).—First commn., 23rd July, 1887; joined the mil. works dept. as asst. engr., 1st June, 1890; transfd. to public works dept., Feb., 1898, as exec. engr., Coorg; transfd. to Central Prov., Dec., 1904; suptg. engr., Dec., 1913; chief engr. (temp.), and joint sec. to chief commr., P.W. Dept., bdgs. and roads branch, June, 1916.

RIX, HARRY SIDNEY, B.A., Indian C.S., (*mag. and collr., United Prov.*).—Educ. at Sherborne Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1893; arrived, 28th Dec., 1894, and served in N.W. Prov. and Oudh as asst. mag. and collr.; judge, small cause court, Aug., 1898; asst. commr., Dec., 1898; joint mag., Dec., 1901; addl. judge, Nov., 1908; dist. and sess. judge, Nov., 1911; mag. and collr., May, 1913.

ROBB, JAMES JACKSON, M.B., Major, I.M.S., Jail Dept., Madras (*supt. of jails*).—Joined the service, 29th Jan., 1901; on probn. for jail dept., Madras, from June, 1900; supt. of jails, Sept., 1906; dist. medl. and sany. offr., Nilgiris, Nov., 1915; prof. of materia medica, med. coll., Madras, 1917.

ROBB, JOHN, M.D., C.M., Surgn.-Major, late Med. Dept. Bombay.—Joined the Indian med. service, 1st Oct., 1863; from Nov., 1873, served as civil surgn., Zanzibar, and acted as asst. pol. agent in 1874-75 and 1881; from July, 1882, served under the govt. of Bombay, as civil surgn., jail supt., &c., at Aden, Surat, and Ahmadabad; ret'd., Nov., 1839.

ROBERT, ARTHUR WILLIAM, India Public Wks. Dept. (*exec. engr., Madras*).—Apptd.

asst. engr., Madras, 12th Sept., 1903; exec. engr., Oct., 1911.

ROBERTSON, EDWARD HETON, B.A., M.Sc., M.I.M.E., F.G.S., Indian Educatl. Service (*prof.*, *Sibpur C.E. coll.*).—Joined the service, 19th Nov., 1905, as prof. of mining, Sibpur C.E. coll.

ROBERTS, ALFRED ERNEST, M.B., Lieut.-Col., I.M.S. (ret'd.).—Joined the service, 1st Oct., 1887; in mil. employ till Dec., 1891, when he was apptd. civil surgn. in N.W. Prov.; spl. health offr., Simla, May, 1899; statistical offr. to govt. of India in sany. and med. depts., April, 1904; sec. to dir.-gen., Indian med. service, Sept., 1904; retired, April, 1908; author of 'Enteric Fever in India.'

ROBERTS, ALLAN ARBUTHNOT LANE, B.A., Indian C.S. (*under-sec. to govt., Punjab*).—Educ. at Cheltenham Coll., and St. John's Coll., Oxford; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in the Punjab as asst. commr.; under-sec. to govt., Punjab, Oct., 1915.

ROBERTS, ALLAN SCOTT, Lieut.-Col., Bengal Infantry, late Punjab Commn.—Arrived, 2nd April, 1862; from June, 1866, served in the Punjab as asst. commr., and jud. asst.; dep. commr., Nov., 1884; ret'd., Dec., 1894.

ROBERTS, ARTHUR SALISBURY BROWNE, Major, I.A., Burma Commn. (*dep. commr.*).—Arrived in India, 30th Sept., 1898, and rendered service in mil. dept.; asst. comdmt. mil. police Aug., 1891; asst. commr., May, 1903; dep. commr., May, 1916; on mil. service from April, 1916, to Dec., 1916; comdmt. mil. police, Jan., 1917.

ROBERTS, CHARLES HENRY, M.P.—Educ. at Marlborough Coll. and Balliol Coll., Oxford; Fellow and tutor of Exeter Coll., Oxford; M.P. for city of Lincoln since 1906; partly under-sec. of state for India from Feb., 1914, to May, 1915; comptroller of the Household, June, 1915; chairman of the national health insurance joint comtee., 1915.

ROBERTS, FRANCIS WAIERSTONE, Railway Dept. (*suptg. engr.*).—Trained at Thomason Coll.; appointed apprentice engr., 10th May, 1884, and posted to State railways; asst. engr., Dec., 1884; exec. engr., Sept., 1896; suptg. engr., Nov., 1910; ditto, and dep. engr.-in-chief, N.W. rly., Jan., 1912.

ROBERTS, SIR JAMES REID, Kt., C.I.E., Lieut.-Col., I.M.S. (*civil surgn., Simla*).—First commn., 31st March, 1888; agency surgn., Gilgit, April, 1893; resd. surgn., Gwalior, Oct., 1900; ditto, Indore, May, 1901; admn. medl. offr., Central India, June, 1904; C.I.E., Dec., 1911; surgeon to the Viceroy, April, 1912; knighted, June, 1913; civil surgn., Simla (W.S.), April, 1916.

ROBERTS, SYDNEY GORDON, Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Haileybury Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 27th Nov., 1893, and served in Madras as asst. collr. and mag.; head asst., Jan., 1902; sub-collr. and joint mag., Nov., 1908; dist. and sess. judge, Jan., 1912.

ROBERTS, THOMAS, M.A., late Bengal C.S.—Educ. at Cheltenham Gr. Sch.; apptd. after exam. of 1862; arrived, Nov., 1893, and served in the Punjab as asst. commr., jud. asst.,

and dep. commr.; addl. commr., Jalandhar, Aug., 1884; divl. judge, Nov., 1884; retd., April, 1891.

ROBERTS, WILLIAM HOWLAND, M.D., Surgn.-Col., late Madras Med. Dept.—Asst. surgn., 23rd July, 1858; arrived, 24th Sept., 1858, and served in the Central Prov. till Sept., 1864, and subsequently in Madras as civil surgn., supt. of jail, &c.; was also in charge of meteorological observatories at Coimbatore and Salem; reverted to mil. duty, Sept., 1885; retd., July, 1895.

ROBERTSON, SIR BENJAMIN, K.C.S.I., K.C.M.G., C.I.E., LL.D., Indian C.S. (*chief commr., Central Prov.*).—Educ. at the Inst., Elgin, the Gr. Sch. and Univ. of Aberdeen, and Balliol Coll., Oxford; apptd. after exam. of 1883; arrived, 28th Nov., 1885, and served in Bombay as asst. collr. and mag.; transfd. to Central Prov. as provl. supt. of census operations, April, 1890; asst. commr., Oct., 1892; commr. of excise, Oct., 1894; dep. commr., Nov., 1894; C.I.E., Jan., 1898; chief sec. to chief commr., May, 1902, to March, 1903, and Dec., 1903, to Jan., 1906; commr., Berar, July, 1907; offg. sec. to Govt. of India, dept. of commerce and industry, Feb. to Nov., 1907, and March to July, 1908; sec., ditto, July, 1908, to March, 1912; C.S.I., Jan., 1910; addl. member of govt.-gen.'s legisl. council, March, 1910; temp. member of govt.-gen.'s council, March to Nov., 1910; K.C.S.I., Dec., 1911; chief commr., Central Prov., 3rd August, 1912; special duty in S. Africa, Jan. to April, 1914; K.C.M.G., June, 1914.

ROBERTSON, CHARLES LONSDALE, C.M.G., Lieut.-Col., R.E., Survey of India (*dep. supt.*).—First commn., 24th July, 1886; joined the survey dept. as asst. supt., May, 1894; dep. supt., May, 1898; served in Malakand field force, 1897; Tirah field force, 1898.

ROBERTSON, SIR DONALD, K.C.S.I., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—Ensign, royal Scots fusiliers, Aug., 1865; arrived, Oct., 1865; served from Nov., 1869, as asst. commr. in the Central Prov.; transfd. to Rajputana, June, 1872; cantonmt. mag., Nasirabad, May, 1877; offg. asst. commr., Merwara and Ajmir, 1877-78; offg. supt., Jhalawar, 1879; 1st asst. agent, Indore, 1881; pol. agent, Bhopawar, Feb. 1885; pol. agent, Bundelkhand, May, 1885; asst. to the rest. in Mysore, and sec. to the chief commr. of Coorg, Dec. 1886; pol. agent in Baghelkhand, and supt. of the Rewa state, Dec., 1888; rest., Gwalior, Feb., 1894; offg. govt.-gen.'s agent, Central India, April, 1895; rest., Mysore, and chief commr., Coorg, Dec., 1896; C.S.I., Dec., 1898; K.C.S.I., Jan., 1903; retd. from foreign dept., Oct., 1903; on coronation duty at India Office, June to Oct., 1911.

ROBERTSON, DOUGLAS GALTON, M.A., Indian C.S. (*dep. commr., Burma*).—Educ. at George Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1902; arrived, 14th Dec., 1903, and served in Burma as asst. commr., and asst. supt., N. Shan States; dep. commr., May, 1916.

ROBERTSON, SIR FREDERICK ALEXANDER, Kt., Barr. (1837), late Indian C.S.—Educ. at King's Coll., London; apptd. after exam. of 1874; arrived, 5th Dec., 1876, and served in the Punjab as asst. commr. and settlt. officer;

special duty, Maler Kotla settlt. operations, Nov., 1888; dir. of land records and agric., Dec., 1889; divl. judge, Nov., 1896; tempy. addl. judge, chief court, Nov., 1902; judge, chief court, June, 1904; knighted, Jan., 1913; retd., April, 1913; author of 'Customary Law of Rawalpindi District,' and of reports on the revised settlt. and forest settlt. of that district.

ROBERTSON, FREDERICK WILLIAM ROWNTREE, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Christchurch Sch., London Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1899; arrived, 3rd Dec., 1900, and served in Madras as asst. collr. and mag.; sub. collr. and joint mag., May, 1910; trustee, Vizianagram estate, Dec., 1916.

ROBERTSON, FREDERICK WYNNE, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Charterhouse Sch.; Real Gymnasium, Hildesheim (Hanover), and Trin. Coll., Dublin; apptd. after exam. of 1908; arrived, 13th Dec., 1909, and served in Bengal as asst. mag. and collr.; ditto, and asst. settlt. offr., Nov., 1913; jt. mag. and dep. collr., April, 1915.

ROBERTSON, GEORGE MALCOLM, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Repton, and Hertford Coll., Oxford; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Madras as asst. collr. and mag.

ROBERTSON, GRAHAM, Bengal Marine Dept. (*shipwright surveyor, Calcutta*).—Joined the service, 25th Feb., 1891; 2nd marine surveyor, Calcutta port, Nov., 1892; 1st engr. and shipwright surveyor, June, 1895.

ROBERTSON, HENRY CHARLES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1891, and posted to the Punjab; exec. engr., Oct., 1900; retd., Jan., 1910.

ROBERTSON, HERBERT DOUGLAS, late Madras Police Dept.—Joined the service, 17th May, 1878; inspr., June, 1878; asst. supt., Aug., 1882; supt., May, 1892; dep. inspr.-gen., Aug., 1900; retd., Nov., 1913.

ROBERTSON, JAMES ARTHUR, late Fin. Dept., Govt. of India.—Entered the dept., 29th Sept., 1885; asst. acctnt.-gen., Sept., 1890; ditto, Bombay, Nov., 1890; ditto, Bengal, Nov., 1893; offg. dir.-gen. of statistics, May, 1898, Sept., 1901, and Sept., 1902, to Feb., 1903; dep. acctnt.-gen., Oct., 1905; compr., India Treasuries, Aug., 1906; acctnt.-gen., post office and telegraphs, April, 1910; acctnt.-gen., railways, Oct., 1911; retd., July, 1913.

ROBERTSON, JAMES CURRIE, C.M.G., C.I.E., M.A., B.Sc., M.B., D.P.H., Lieut.-Col., I.M.S.—First commn., dated 29th Jan., 1896; in mil. emp. to Feb. 1897, when he was placed on plague duty; dep. sany. commr., Aug., 1901; deputed to S. Africa for the purpose of organizing concentration camps, Jan., 1902, to Jan., 1903; sanitary commr. with govt. of India, May, 1912; C.I.E., Jan., 1914; on mil. duty, under the War Office from Nov., 1915; war service in Soudan, 1895 (medals), and S. Africa 1902 (medal and clasp).

ROBERTSON, JOHN HERBERT, late Indian C.S.—Educ. at Sir Roger Cholmeley's Sch., Highgate, and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 29th Nov., 1889, and served in Madras as asst. collr. and mag.;

special asst., Oct., 1896; sub. collr. and joint mag., Nov., 1901; coll. and mag., Jan., 1905; collr., dist. mag. and pol. agent, Kurnool, March, 1900; ret'd., April, 1915.

ROBERTSON, LAURENCE, C.S.I., Indian C.S. (*sec. to govt., Bombay*).—Educ. at Glasgow Acad., Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 23rd Dec., 1893, and served in Bombay as asst. collr. and mag.; compiled general admn. report, 1896-7; 2nd asst., June, 1900; colonisation offr., Jamra Canal, Nov., 1898, to Dec., 1902; offg. under-sec. to govt. of India, rev. and agri. dept., July, 1903; confd., March, 1904; pte. sec. to govt., March, 1903; junr. collr., Oct., 1909; sec. to govt., educ., gen., and ecclesl. depts., Jan., 1910; administrator, Junagadh State, Nov., 1911, to March, 1913; sec. to govt., pol., judl. and spl. depts., Dec., 1913; C.S.I., June, 1916.

ROBERTSON, LINDSAY JOHN, Barr. (1884).—Apptd. offg. *reporter to high court, Bombay*, June, 1903; confd., Nov., 1904.

ROBERTSON, LIONEL FRASER, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to the Punjab; exec. engr., Nov., 1897; suptg. engr., Feb., 1912; India medal and two clasps, 1897-98.

ROBERTSON, LUDOVIC VANDER MEULEN, Indian C.S. (*asst. collr., Bombay*).—Educ. at Tonbridge Sch., and Queen's Coll., Cambridge; apptd. after exam. of 1904; arrived, 24th Nov., 1905, and served in Bombay as asst. collr. and mag. and asst. settl. offr.

ROBERTSON, ROBERT, M.B., C.M., Col., Ind. Med. Service.—First commn., 21st March, 1887; military duty till March, 1891; surgn., genl. hosp., and profr., med. coll., Madras, July, 1892; dist. surgn., Coimbatore, April, 1893; addl. med. offr., genl. hosp., March, 1895; civil surgn., Tellicherry, Oct., 1899; surgn., 2nd dist., Madras, physn., genl. hosp., and profr., med. coll., July, 1901; senr. med. offr., genl. hosp., and profr. of medicine, med. coll., 1912; service in Home dept., govt. of India, from June, 1912, to June, 1913.

ROBERTSON, THOMAS HENRY, India Office (*2nd class clerk, Store Dept.*).—Apptd. 2nd class clerk, 4th Feb., 1915, and attached to store dept.; on mil. service from May, 1915.

ROBERTSON, WILLIAM, India Office *staff clerk, acctnt.-gen.'s dept.*.—Clerk, 2nd class, India audit office, 27th Feb., 1886; transfd. to funds dept., India office, 3rd Dec., 1894; transfd. to acctnt.-gen.'s dept., Dec., 1909; staff clerk, Aug., 1916.

ROBERTSON, WILLIAM GEORGE, M.A., B.D., Indian Educl. Service (*principal and profr., Gujarat Coll., Ahmedabad*).—Apptd. principal and profr. of English and logic, Gujarat Coll., Ahmedabad, 16th July, 1912.

ROBINSON, ALEXANDER, B.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1864; arrived, 9th Nov., 1865, and served in the N.W. Prov. as asst. mag. and collr., joint mag. and dep. collr., and dep. commr.; mag. and collr., April, 1887; ret'd., Sept., 1892; author of *Memoirs of the Ballia and Jaunpur Districts*.

ROBINSON, SYDNEY HERBERT (*med. offr., India store depôt*).—Apptd. med. offr., India store depôt, 1st Jan., 1909.

ROBINSON, SYDNEY MADDOCK, Barr. (1888) (*judge of the chief court, Lower Burma*).—Apptd. offg. junior govt. advocate, chief court, Punjab, Aug., 1889; govt. advocate, April, 1899; has offd. as legal remembrancer on several occasions since 1902; offg. judge, chief court, Lower Burma, April, 1909; confd., Dec., 1911.

ROBINSON, WILLIAM, C.B.E., B.A., India Office (*sec., finl. dept.*).—Educ. at Carmichael Sch., Queen's Coll., Cork, and the Royal Univ. of Ireland; junr. clerk, 11th June, 1894; resdt. clerk, Dec., 1894, to May, 1897; joint editor, India Office List, April, 1900, to Oct., 1901; senr. clerk, finl. dept., Oct., 1901; asst. sec., finl. dept., March, 1911; sec., finl. dept., April, 1914; C.B.E., Jan., 1918.

ROBINSON, WILLIAM HENRY BANNER, C.B., Col., I.M.S. (*inspr.-gen. of civil hospls., Central Prov.*).—First commn., 1st April, 1886; civil surgn., Bikanir, Oct., 1902; agency surgn., Nov., 1905; K.-i-H. medal, 2nd class, Jan., 1901; residency surgn. and chief medical officer in Rajputana, Nov., 1910; civil surgn., Ajmer, and chief med. offr. in Rajputana, Nov., 1913; reverted to mil. duty, Sept., 1914; C.B., Oct., 1915; inspr.-gen. of civil hospls. and san'y. commr., Central Prov., Jan., 1917.

ROBSON, SAMUEL, M.A., late Indian Educl. Service.—Educ. at Edinburgh Univ.; joined the Bengal educ. dept., 27th Dec., 1878, as profr., presidency coll.; transfd. to Patna coll., June, 1880; and to Hugli coll., Jan., 1883; again profr., Patna coll., Aug., 1888; principal, Dacca coll., March, 1897; transfd. to the Punjab as principal, Lahore coll., Feb., 1898; ret'd., Sept., 1912.

RODGER, ALEXANDER, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 25th Nov., 1898, and served in Burma as asst. consr. of forests; dep. consr., Oct., 1905; impl. forest economist, impl. research inst., Mar., 1911; instr., forest coll., Nov., 1911; services placed at disposal of Indian munitions board, in addition to own duties.

RODGERS, WILLIAM COLLEY, Ry. Dept. (*exec. engr.*).—Apptd. tempy. ry. engr., 15th Sept., 1892; exec. engr., N.W. Ry., 17th July, 1907; offg. dep. agent, N.W. Ry., Sept., 1916.

RODRIGUES, JOHN JOSEPH FISCHER, India Posts and Telegraphs Dept. (*presidency postmaster, Calcutta*).—Held non-gazetted appts. from 1st June, 1884; clerk, office of dir.-gen., post office, Lahore, Jan., 1890; supt., March, 1900; postmr., May, 1901; presidency postmr., Calcutta, July, 1915.

ROE, BERNHARD OSWALD, Lieut.-Col., Indian Army (*dist. and sess. judge, Punjab*).—First commn., 9th Nov., 1880; in mil. employ till Oct., 1894, when he was apptd. asst. commr. in the Punjab, dist. judge, June, 1903; divl. judge, April, 1909; dist. and sess. judge, Nov., 1913.

ROE, SIR CHARLES ARTHUR, M.A., late Indian C.S. (Punjab).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1862; arrived, 22nd Nov., 1863, and served in the Punjab as asst. commr. and settl. officer, dep. commr., Nov., 1878; addl. commr., Lahore and Rawal Pindi divns., May, 1883; divl. judge, Nov., 1884;

addl. judge, chief court Nov., 1888; judge, April, 1889; chief judge, Dec., 1895; Kt., Jan., 1897; ret'd. May, 1898; author of 'Customary Law of the Multan District,' and of three settl. reports.

ROE, FRANCIS REGINALD, Indian C.S. (*judge, high court, Patna*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1888; arrived, 8th Nov., 1890, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1897; mag. and collr., May, 1902; dist. and sess. judge, June, 1904; transf'd. to Bihar and Orissa, April, 1912; offg. judge, high court, Calcutta, April to Sept., 1915, and from Nov., 1915, to Jan., 1916; judge, high court, Patna, March, 1916.

ROGERS, CHARLES GILBERT, V.D., F.C.H., F.L.S., India Forest Dept. (*chief conservator, Burma*).—Apptd. to the service, 7th Jan., 1888, and served as asst. consr.; dep. consr., July, 1891; consr., Sept., 1907; chief consr., Burma, July, 1913.

ROGERS, ERNEST, B.A., late Indian C.S.—Educ. at Bedford Gr. Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 25th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1890; dep. commr., Dec., 1896; mag. and collr., Nov., 1898; ret'd., Jan., 1912.

ROGERS, SIR LEONARD, Kt., C.I.E., M.D., Lieut.-Col., I.M.S. (*prof. med. college, Calcutta*).—First commn., dated 29th July, 1893; mil. employ to Nov., 1898; on depn. as imperial bacteriologist from Nov., 1898; dep. san. commr., Bengal, Jan., 1900; surgn., presy. gen. hosp., May, 1902, to July, 1905; prof. of pathology, med. college, Calcutta, Feb., 1906, and bacteriologist to govt.; C.I.E., Dec., 1911; knighted, June, 1914.

ROGERS, PHILIP GRAHAM, B.A., Indian C.S. (*postmaster-gen.*).—Educ. at Christ's Hospital, and Keble Coll., Oxford; apptd. after exam. of 1900; arrived 18th Dec., 1901, and served in Bengal as asst. mag. and collr.; asst. commr., Assam, Nov., 1904; personal asst. to chief commr., April, 1905; under-sec. to ditto, Aug., 1905; pte. sec. to Lieut.-Govr., Oct., 1905; asst. mag. and collr., E. Bengal and Assam, Jan., 1906; under-sec. to govt., E. Bengal and Assam, Aug., 1908; transf'd. to Bombay as joint mag. and dep. collr., Feb., 1909; postmaster-general, Central Prov., April, 1909; asst. commr., Assam, Nov., 1911; postmaster-gen., Bengal postal circle, March, 1912, ditto, Bengal and Assam, April, 1914.

ROGERS, ROBERT CHARLES, Indian Police Dept. (*supt., Burma*).—Joined the service, 10th Aug., 1885; asst. supt. of police, Aug., 1886; supt., July, 1901.

ROGERS, WALTER, late India Public Works Dept.—Apptd. from the O. and R. rly. co. as special engr., 1st Jan., 1889, and posted to state rlys.; ret'd., July, 1910.

ROGERS-HARRISON, AUGUSTUS NAPOLEON, Lieut.-Col., I.M.S., late Madras Med. Dept.—Joined the service, 1st Oct., 1879, and was employed under the mil. dept. until Dec., 1880, when he was apptd. civil surgn. and supt. of jail and lunatic asylum, Vizagapatam; civil surgn., Salem, June, 1887; district med. and sanitary officer, Oct., 1895; ret'd. Mar., 1902.

ROLFE, ROLAND HARRY.—In mil. employ from 2nd June, 1884; apptd. asst. finl. adviser, mil. fin., govt. of India, April, 1914.

ROMILLY, ARTHUR GEORGE, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1889; exec. engr., June, 1899; dep. chief engr., and under sec. to govt., Oct., 1906; suptg. engr., Nov., 1911; ret'd., Oct., 1915.

RONALDSHAY (*Earl of*), Rt. Hon. LAWRENCE JOHN LUMLEY DUNDAS, G.C.I.E. (*govr. of Bengal*).—Educ. at Harrow and Trinity Coll., Cambridge; A.D.C., Viceroy's staff, 1900; late captain, 1st Bn. N. Riding of Yorks. Vol. Art., and late major, 4th Bn. Prince of Wales Yorks. Regt.; M.P. for Hornsey divn. of Middlesex, 1907-10; member of the Rl. Commn. on the public services in India, 1912-15; G.C.I.E., Feb., 1917; govt. of Bengal from 26th March, 1917; author of 'Sport and Politics under an Eastern Sky,' 'On the Outskirts of Empire in Asia,' 'A Wandering Student in the Far East,' 'An Eastern Miscellany.'

RONCA, EDWARD HENRY, India Office (*minor staff clerk, rev. and statistics dept.*).—Educ. at Strand Sch., King's Coll.; apptd. clerk, 2nd class, registry and record dept., 3rd Feb., 1902; transf'd. to rev. and statistics dept., Jan., 1917; minor staff clerk, Feb., 1917; on mil. service.

ROOKE, ALFRED SHIPTON, Lieut.-Col., Indian Army, ret'd.—Joined the service, 19th Feb., 1881; apptd. cantonmt. mag., Dec., 1889, since when he has served in that capacity at various stations in the United Prov.; ret'd., March, 1912.

ROOS-KEPPEL, SIR GEORGE OLOF, G.C.I.E., K.C.S.I., Lieut.-Col., Indian Army (*chief commr. and agent to govt.-gen., N.W. Frontier Prov.*).—First commn., 25th Aug., 1886; with Kurram Militia from April, 1893; asst. commr., Punjab, Sept., 1897; joined the Indian Staff Corps, Sept., 1897; apptd. pol. agent, Khyber, Sept., 1899; commdt., Khyber Rifles, Oct., 1903; chief commr. and agent to govt.-gen., N.W. Frontier Prov., June, 1908; C.I.E., Jan., 1900; resdt. and agent to govt.-gen. and chief commr., N.W.F. Prov., July, 1908; served in Burma expdn., 1887, Samana field force, Tirah expdy. force, and with the Mohmand expdy. force, 1908; K.C.I.E., Aug., 1908; K.C.S.I., June, 1913; G.C.I.E., June, 1917.

ROPER, CAMPBELL ROWLEY, late Indian C.S.—Educ. at Shrewsbury Sch., Trinity Coll., Dublin, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in Bombay as asst. collr. and mag.; asst. judge and sess. judge, Oct., 1899; 2nd asst. and asst. judge, Aug., 1901; 1st asst. and ditto, Feb., 1900; judge and sess. judge, March, 1908; ret'd., Feb., 1914.

RORIE, JOHN JAMES, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 15th Nov., 1897, as asst. consr.; dep. consr., July, 1909.

ROSE, CHARLES STUART, Col., R.E., Railway Dept. (*senr. govt. inspr. of railways*).—First commn., 14th Feb., 1883; joined the dept. as asst. engr., 16th March, 1888; served with Hazara expdn., Feb. to June, 1891; exec. engr., Aug., 1897; dep. consg. engr. for rlys., Lucknow, Dec., 1903; jr. govt. inspr. of

ryls., Jan., 1908, to April, 1909; suptg. engr., Oct., 1910; ditto, and senr. govt. inspr. of rlys., Jan., 1911; war service, Hazara Campaign (1891) medal.

ROSE, EDWARD ERNEST PILKINGTON, Indian C.S. (*dist. and sess. judge, United Provs.*).—Educ. at Shrewsbury, Emmanuel Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1895; arrived 26th Nov., 1895, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1905; asst. commr., Nov., 1908; jt. mag., April, 1911; dist. and sess. judge, May, 1914.

ROSE, FRANCIS ERNEST, late India Public Works Dept.—Trained at Thomason Coll.; apptd., 1st Sept., 1865, and posted to Central Prov.; transd. to the Punjab, Nov., 1866; exec. engr., Jan., 1877; ret'd., 1899.

ROSE, FREDERICK CAMPBELL, India Public Works Dept. (*sec. to govt. of India, Public Works Dept.*).—Trained at R.I.E. Coll.; apptd. asst. engr. 24th Aug., 1880, and posted to the Punjab; exec. engr., Sept., 1897; under-sec. to govt. (irrigation), March, 1904; sugg. engr., Jan., 1910; temp. chief engr. and offg. sec. to govt., Dec., 1914, to March, 1915; chief engr. and sec. to govt., Sept., 1915; sec. to govt. of India, Public Works Dept., March, 1916; member govt.-gen.'s legisl. council, April, 1916.

ROSE, GEORGE PRINGLE, C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1877; posted to state railways, Nov., 1878; exec. engr., Feb., 1891; C.I.E., 1892; lent to Nizam's govt., April, 1895, and to Nizam's State Rly. Co., July, 1897, to Oct., 1900; junr. consg. engr. for rlys., Calcutta, Oct., 1902; ret'd., March, 1904.

ROSE, HORACE ARTHUR, Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at St. Paul's Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1886; arrived, 4th Oct., 1888, and served in the Punjab as asst. commr.; dep. commr., March, 1899; supt. of ethnography, March, 1902, to April, 1905; divl. judge, Oct., 1906; dist. and sess. judge, Nov., 1913.

ROSE, STANLEY CHARLES WILLIAM, Posts and Telegraphs Dept. (*dep. postmr.-gen.*).—Held appts. in the police dept. from 1st Oct., 1889; joined postal service, April, 1893; asst. supt., Feb., 1896; supt., Oct., 1898; dep. postmr.-gen., Bombay, Oct., 1914; ditto, Punjab and N.W. Frontier, April, 1916.

ROSS, ALEXANDER EDWARD, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 4th Dec., 1895, as asst. consr. of forests; dep. consr., Dec., 1901.

ROSS, ALLAN, late Indian C.S. (Burma).—Educ. at Beaumont Coll., Windsor, and Christ Church, Oxford; apptd. after exam. of 1889; arrived, 7th Jan., 1892, and served in Burma as asst. commr.; ret'd., June, 1904.

ROSS, CHARLES EDMONDSTON, late India Public Works Dept.—Apptd. to the superior accounts estab., April, 1882; asst. examiner, May, 1884; dep. examiner, July, 1887; examiner, April, 1895; dep. acctnt.-gen., rlys., Oct., 1910; ret'd., April, 1913.

ROSS, EDWARD DENISON, C.I.E., Ph D., late Indian Educl. Service.—Educ. at Marlborough and Univ. Coll., London; prof. of Persian at the

latter institution, 1896–1901; apptd. principal of Calcutta Madrasah, 8th Nov., 1901; offr. in charge of records of govt. of India, and asst. sec., home dept., Jan., 1906, ditto and asst. sec., dept. of educn., Dec., 1910; C.I.E., June, 1912; ret'd., April, 1914; author of 'The Early Years of Shah Ismail,' 'The Tarikh-i-Rashidi,' 'The Heart of Asia' (with F. H. Skrine), 'Life and Times of Omar Khayyam,' &c.

ROSS, GEORGE CUMBERLAND, Surgn.-Col., late Bengal Med. Dept.—Joined the service, 2nd Oct., 1855; arrived, 11th April, 1866; served from Nov., 1867, as civil surgn. in various stations in the Punjab; administrative med. officer and sanitary commr., Central Prov., Jan., 1894; uspr.-gen. of civil hosps., Bengal, March, 1895; ret'd. Oct., 1897.

ROSS, GEORGE WHITEHILL, D.S.O., Major I.A.—First commn., dated 22nd Jan., 1898; in mil. emp. to July, 1903, when he was apptd. to the mil. accts. dept.; asst. sec. fin. dept., mil. fin. branch, Feb., 1911; asst. finl. adviser, 1913.

ROSS, HERBERT STEWART, Indian C.S. (*asst. mag., United Provs.*).—Educ. at Christ Coll., Brecon, and Jesus Coll., Oxford; apptd. after exam. of 1909; arrived in India, 26th Nov., 1910, and served in the United Provs. as asst. mag.

ROSS, HERCULES DE LAUTOUR, Police dept., United Prov. (*dep. inspr.-gen.*).—Joined the service, 3rd Aug., 1887, as oig. asst. dist. supt. of police; confd., April, 1890; dist. supt., Oct., 1890; dep. inspr.-gen., April, 1900.

ROSS, JAMES ALEXANDER, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Blairlodge Sch., Stirlingshire, Aberdeen Univ. and Christ Church, Oxford; apptd. after exam. of 1910; arrived in India, 5th Dec., 1911, and served in Eastern Bengal and Assam as asst. mag. and collr.; transd. to Bengal, April, 1912.

ROSS, JOHN ARCHIBALD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 11th Dec., 1900, and served in Burma as asst. commr.; transd. to the Punjab, Sept., 1905.

ROSS, ROBERT LINDSAY, M.A., Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Edinburgh Univ. and Trin. Coll., Oxford; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in Bengal as asst. mag. and collr.; under sec. to govt., judi. and genl. depts., Dec., 1904, to March, 1906; joint mag. and dep. collr., Jan., 1907; pte. sec. to lieut.-govr., Bengal, Dec., 1907, to July, 1908; regtr. high court, appellate side, from April, 1910, to July, 1912; transd. to Bihar and Orissa, April, 1912; dist. and sess. judge, July, 1912.

ROSS, THOMAS SPINKS, Major, I.M.S. (*dist. medl. and san'y offr., Madras*).—First commn., dated 23rd Jan., 1899; held various mil. and civil appts. to March, 1904, when he was apptd. health offr., Madras Corpn.; proftr. and res. medl. offr., Madras Genl. Hosp., Nov., 1909; dist. medl. and san'y. offr., May, 1910; reverted to mil. duty.

ROSS, WILLIAM CHARLES, Major, I.M.S. (*dep. sanitary commr., Bihar*).—First commn., dated 26th July, 1902; was in mil. employment up to May, 1905, offl. as dep. sanitary

commr., Bengal, June, 1905; dep. sanitary commr., April, 1907.

ROTHFELD, OTTO, B.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at George Watson's Coll., Edinburgh, and Merton Coll., Oxford; apptd. after exam. of 1898; arrived, 17th Nov., 1899, and served in Bombay as asst. collr. and mag., and asst. pol. agent; junr. collr., July, 1916; author of 'Indian Dust' and 'Life and its puppets.'

ROUGHTON, NOEL JAMES, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Winchester, and New Coll., Oxford; apptd. after exam. of 1908; arrived, 22nd Nov., 1909, and served in the Central Prov. as asst. commr.; regr., judl. commr.'s court, July, 1913.

ROUNTREE, REV. HENRY THOMAS, late Eccles. Estabt.—Joined the service, 22nd Sept., 1889, as junr. chaplain; senr. chaplain, Sept., 1899; retd., Oct., 1912.

ROUSE, ALEXANDER MACDONALD, F.C.H., C.I.E., India Public Works Dept. (*exec. engr., United Prov.*).—Trained at the R.I.E. Coll.; joined the service as asst. engr., 1st Oct., 1900; personal asst. to chief engr., and under sec. to govt., United Prov., Nov., 1907; exec. engr., Oct., 1908; temp. transfd. to Delhi, Jan., 1912; C.I.E., Jan., 1913.

ROUSSAC, WILLIAM ALFRED, India Posts and Telegraphs (*postmr.-gen.*).—Joined the service, 17th May, 1886; apptd. inspr., post office, March, 1889; supt., April, 1893; dep. postmr.-gen., April, 1910; ditto, and inspr.-gen., rly. mail service and sorting, Dec., 1910; postmr.-gen., Nagpur, 1917.

ROUTH, REGINALD SAMUEL JOHN, late India Public Works Dept.—Trained at R.I.E. Coll.; appt. 1st October, 1875, and posted to State Railways as asst. engr.; exec. engr., June, 1889; retd., Dec., 1903.

ROWE, ALBERT JOHN, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. second class clerk, India Office, 12th Nov., 1913, and attd. to acctnt.-gen.'s dept.

ROWE, WILLIAM DAW, India office (*2nd class clerk, library*).—Apptd., 2nd class clerk, 17th July, 1908; temporarily attached to dept. of educ. adviser to Indian students, Dec., 1912; on mil. service from March, 1915.

ROWLAND, ALFRED, Railway Dept. (*chief engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to State rlys.; exec. engr., Feb., 1894; dep. consg. engr. for rlys., Lucknow, May, 1896, to Nov., 1897; lent to Bhavnagar-Gondal rly., from Aug., 1898; suptg. engr., April, 1908; ditto N.W. rly., Nov., 1909; chief engr., Jan., 1912; senr. govt. inspr., rlys., Sept., 1914.

ROWLAND, FRANCIS GEORGE, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Harrow and Balliol Coll., Oxford; apptd. after exam. of 1905; arrived, 29th Nov., 1906, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., April, 1913; dist. and sess. judge, July, 1916; attaché, legist. dept., govt. of India, April, 1917.

ROWLAND, THEODORE, India Office (*second class clerk, military dept.*).—Apptd. second class clerk, India Office, 6th May, 1912, and attd. to registry and record dept.; transfd. to mil.

dept., Jan., 1917; on mil. service from Dec., 1915.

ROXBURGH, JAMES, India Office (*minor staff clerk, Finl. Dept.*).—Clerk, 2nd class, 30th Dec., 1895; minor staff clerk, Dec., 1911; transfd. temp. to mil. dept., March, 1915.

ROXBURGH, THOMAS JAMES YOUNG, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Merchant Taylors' Schl. and Magdalene Coll., Cambridge; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

ROY (*see also Ray*).

ROY, GANENDRA PRASAD, M.I.E.E., Posts and Telegraphs Dept. (*director, telegraph engrg., eastern circle*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1894, as asst. supt.; supt., Feb., 1909; ditto, and dep. postmr.-gen., April, 1914; supt., telegraph engrg., Oct., 1914; dir., ditto, Oct., 1916.

ROY, GYANENDRA NATH (*see Ray, G. N.*)

ROY, JOTINDRA NATH, Barr., Bengal Provincial Service (*mag. and collr., Bengal*).—Joined the service, 5th July, 1900, and served in Assam as dep. mag. and dep. collr.; acted as under sec. to govt. of Eastern Bengal and Assam, Nov. to Dec., 1907; on spl. duty in office of dir. public instrn., Bengal, from May, 1912; mag. and collr., Oct., 1913; on spl. duty in pol. dept. from April, 1915.

ROY, PRASANNA KUMAR, D.Sc., late Indian Educl. Service (*chief asst. to educ. adviser to Indian students*).—Joined the service, 11th Jan., 1877, and served in Bengal as asst. profr., Patna and Dacca colls.; profr., presidency coll., Calcutta, Feb., 1888; principal, Dacca coll., Aug., 1903; again profr., presy. coll., Calcutta, Jan., 1905; retd., Dec., 1905; chief asst. to educ. adviser to Indian students in England, Feb., 1911; author of a text-book of deductive logic.

ROY, SATYENDRA NATH, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Govt. Sch., Bankura, Bengal, Calcutta Univ., and Christ's Coll., Cambridge; apptd. after exam. of 1913; arrived, 25th Nov., 1907, and served in Bengal as asst. mag. and collr.

ROYLE, JOSEPH R. E. J., C.I.E.—Educ. at King's Coll. Sch., London; entered Indian Army from Addiscombe, 7th June, 1861; retd., Jan., 1867; on the extra staff of the India museum, 1st Jan., 1867; sec., Indian commn. for Vienna exhibn., 1873; supt., India museum, 1874; clerk to the special asst. in the statistics and commerce dept., India office, 1879-91; exec. commr. for govt. of India, Amsterdam exhibn., 1883; asst. sec. for India to royal commn. for the Colonial and Indian exhibn., 1886, and official agent for the govt. of India; C.I.E., 1886; curator of Indian section, Imperial Inst., 1891; author of the official reports on the Indian sections of the Amsterdam and Colonial and Indian exhibns.; also of a lecture before the Society of Arts, June, 1882, on the 'Production of Tea, Cinchona, Wild Silks, and Rhea in India.'

RUDKIN, GEORGE DRURY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1902; arrived, 5th Dec., 1903, and served in the Punjab as asst. commr.; asst. col. offr., Jhelum Canal Colony, Nov., 1907; under sec. to govt., April to Sept., 1912;

rev. commr., Bikaner State, Oct., 1912; rev. and fin. member of council, Bikaner State, Feb., 1917.

RUDMAN, FRANCIS REGINALD RIDER, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Clifton Sch., and King's Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 26th Nov. 1910, and served in the Central Prov. as asst. commr.; asst. to commr. of settlts. and dir. of land records, May, 1913; persl. asst. to commr. of excise, Sept., 1914, to Aug., 1916.

RUNDLE, GUNTON ARCHER, late India Police Dept.—Joined the service, 1st April, 1880, and served in the Punjab as offg. asst. dist. supt.; confd., Jan., 1884; dist supt., Aug., 1896; supt., April, 1906; dep. inspr.-gen., April, 1909; retd., July, 1916; compiled 'Drill Manual' in English, Urdu, and Gurmukhi.

RUSHTON, CLARENCE ELMER, India P.W.D. (*exec. engr., Burma*).—Trained at T.C.E. Coll.; joined the service, 23rd July, 1894, and served in Burma as a-st. engr.; exec. engr., Oct., 1905; under-sec. to govt., P.W.D., April, 1912, to Oct., 1914.

RUSHTON, HENRY WILLIAM, Lieut.-Col., R.E., India P.W.D. (*suptg. engr., Assam*).—First commn., dated 23rd July, 1887; apptd. to P.W.D., Sept., 1891; exec. engr., Nov., 1910; suptg. engr., Sept., 1911; temply. reverted to mil. duty, Oct., 1914.

RUSHTON, WILLIAM HAYWARD, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; transfd. to N.W. Provs. and Oudh, June, 1892; exec. engr., May, 1894; retd., June, 1913.

RUSSELL, ALEXANDER SHERWOOD, late Madras Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1875; asst. to chief engr. and under sec. to govt., irrign. branch, in 1882; exec. engr., April, 1886; retd., June, 1899.

RUSSELL, CHARLES, M.A. (Oxon), Indian Educatl. Service (*principal, Patna Coll.*).—Joined the service, 27th June, 1889, as prof., Presdy. Coll., Calcutta; prof., Patna Coll., Nov., 1909; principal, Patna Coll., Nov., 1913; on mil. duty.

RUSSELL, CHARLES LENNOX SOMERVILLE, Indian C.S. (*resdt., Mewar*).—Educ. at Rugby, and St. John's Coll., Cambridge; apptd. after exam. of 1891; arrived, 1st Dec. 1893, and served in Bengal as a-st. mag. and collr.; under sec., jud., &c., depts., July, 1898, to Jan., 1902; joint mag. and dep. collr., Feb., 1901; asst. to resdt. in Mysore, and sec. to chief commr., Coorg, Jan., 1902; under sec. to govt. of India, foreign dep., March, 1903; dep. sec., ditto, Oct., 1904; pol. agent, Quetta-Pishin, July to Nov., 1905; divl. and sess. judge, Derajat, Nov., 1907; resdt., Indore, July, 1909; ditto, Mewar, March, 1916.

RUSSELL, EDGAR GEER, M.B., B.Sc., Lieut.-Col., Indian Med. Dept.—Joined the service, 30th March, 1872, and served on gen. and mil. duty, and in various offg. appts.; civil surgn., Patna, March, 1880; Darjiling, April, 1892; Dacca, March, 1894; prof., Calcutta med. coll., Sept., 1896; med. inspr. of emigrants, Jan., 1897; fellow of Calcutta Univ., 1897; retd., Aug., 1900; author of a work on 'Malaria and Injuries of Spleen.'

RUSSELL, Right Hon. GEORGE WILLIAM ERSKINE, LL.D.—Educ. at Harrow, and Univ. Coll., Oxford; M.P., Aylesbury, 1880-85; parly. sec. to local govt. board, 1883-85; alderman of the county of London, Feb., 1889; M.P. for N. Bedfordshire, 1892-95; under sec. of state for India, Aug., 1892; under sec. of state, home dept., March, 1894, to July, 1895; LL.D., St. Andrew's, 1899; Alderman, London County Council, 1889-95; member of Privy Council, Nov., 1907; author of a 'Life of Mr. Gladstone, and of 'Collections and Recollections, and editor of 'The Letters of Matthew Arnold.'

RUSSELL, ROBERT EDWIN, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1912; arrived, 13th Dec., 1913, and served in Bihar and Orissa as asst. mag. and collr.; temply. to Army dept., Oct., 1915.

RUSSELL, SAMUEL, B.A., LL.B., late Indian C.S. (Madras).—Educ. at Santry Sch., and Trinity Coll., Dublin; apptd. after exam. of 1875; arrived, 7th Nov., 1877, and served in Madras as asst. collr. and mag., and forest settl. officer; special asst., Ganjam, Feb., 1885; sub-collr. and joint mag., April, 1890; district and sessions judge, Feb., 1893; retd., June, 1904.

RUSSELL, THOMAS BRIAN, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Cork Gr. Sch., Univ. Coll., London, and Trinity Coll., Dublin; apptd. after exam. of 1911; arrived, 7th Dec., 1912, and served in Madras as asst. collr. and mag.; asst. censor, Madras, Oct., 1914; temply. asst. to agent to govt.-gen., Rajputana, and mag. of Abu, Nov., 1915.

RUSSELL, WILLIAM KELSON, Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 10th Feb., 1893; joined the P.W. dept. as asst. engr., state rys., 2nd April, 1896; exec. engr., Aug., 1906; ditto, and jnr. govt. inspr. and supt. of local manufactures, Bombay, March, 1913; on mil. duty from Sept., 1914; dep. asst. dir. of rly. transport, Oct., 1914; asst. dir. of rly. transport, May, 1915.

RUSSELL-STRACEY, T. P., Indian Finance Dept. (*dep. acctnt.-gen., posts and telegraphs, Madras*).—Apptd. a-st. sec. to the govt. of Punjab, fin. dept., 28th May, 1902; joined fin. dept., govt. of India, and apptd. asst. acctnt.-gen., Punjab, April, 1911; dep. acctnt.-gen., ditto, Aug., 1912; asst. acctnt.-gen., ditto, Oct., 1912; asst. acctnt.-gen., Bombay, July, 1913; ditto, Madras, May, 1914; dep. acctnt.-gen., posts and telegraphs, Madras, Nov., 1916.

RUST, NEVILLE ARTHUR, M.A., Indian Educl. Service (*reg., depl. exams., Allahabad*).—Joined the service, 30th June, 1907, and apptd. hd. master, Bareilly; inspr. of schools, Nov., 1908; reg., depl. exams., United Prov., Oct., 1914; apptd. to the I.A.R.O.

RUST, PHILIP JOHN, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Aldenham Sch., Pembroke Coll., Cambridge, and University Coll., London; arrived 27th Nov., 1906, and served in the Punjab as asst. commr.; sec. municipal commec., Amritsar, Nov., 1912, to Dec., 1913.

RUSTAMJI DHANJIBHAI SETHNA, B.A., LL.B., Barr. (1884).—Joined the service, 27th March, 1886, as acting prof., Bombay law sch.; confd., Feb., 1889; registrar of the

high court, appellate side, offg., Nov., 1893; confd., July, 1895; master and registrar in equity, Bombay high court, April, 1909; ret'd., April, 1915.

RUSTAMJI MERWANJI PATEL, Khan Bahadur, M.A., LL.B.—Joined the service, 1st Jan., 1894, as 2nd judge, Bombay small cause court; acting chief judge on various occasions.

RUSTOMJEE, C. (*see* Cursetjee Rustomjee).

RUSTOMJI FARIDUNJI, Berar commn. (*dep. commr., Central Prov.*).—Joined the service, 19th Nov., 1889, as asst. commr.; dep. commr., July, 1898; K.-i-H. medal, 2nd class. Jan., 1901; commr. of excise, Central Prov., Jan., 1912; on special duty in the secretariat, Oct., 1913; member of Weights and Measures Committee, Nov., 1913, to July, 1914.

RUTHERFORD, THOMAS GEORGE, M.A., Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at George Watson's College (Edinburgh), Edinburgh, and University Coll., London; apptd. after exam. of 1909; arrived in India, 1st Dec., 1910, and served in Madras as asst. collr. and mag.

RUTHERFURD, JAMES, Col., late Mysore Rev. Survey.—First commn., ensign, 4th Aug., 1859; joined the Mysore rev. survey dept., Jan., 1865; dep. supt., April, 1881; reverted to mil. dept., Nov., 1892; ret'd., Sept., 1898.

RUTLEDGE, JOHN GUY, M.A., LL.B., Barr.-at-law (*sec. to legsl. council, and asst. sec. to govt., Burma*).—Apptd. sec. to legsl. council, and asst. sec. to govt., Burma, 27th April, 1908; has served as offg. govt. advocate; member of lieut.-govr.'s council, June, 1916.

RUTLEDGE, HUGH, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Cheltenham Coll., and Pembroke Coll., Cambridge; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in the United Prov. as asst. mag.

RYAN, ARTHUR WILLIAM LANE, India Posts and Telegraphs (*asst. dir.-gen. of the post office*).—Joined the service, 22nd Feb., 1885, as asst. supt., rly. mail service; hd. clerk district dak dept., May, 1899; supt., N.W.P. and Oudh, March, 1901; asst. dir.-gen., Dec., 1912.

RYAN, GEORGE MICHAEL, F.L.S., late India Forest Dept.—Joined the service, 22nd Dec., 1883, as sub. asst. consr.; asst. consr., June, 1887; dep. consr., April, 1892; ret'd., April, 1914.

RYAN, THOMAS, C.I.E., Indian Finance Dept. (*sec., ry. board*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. examr., P.W. accts.; dep. examr., July, 1901; examr., June, 1907; asst. acct.-gen., rys., July, 1910; offg. sec., rly. bd., May, 1913; confirmed, Nov., 1913; sec., Indian munitions board; C.I.E., Jan., 1918.

RYDER, CHARLES HENRY DUDLEY, C.I.E., D.S.O., Lieut.-Col., R.E., Survey of India (*supt.*).—First commn., 24th July, 1886; asst. engr., P.W.D., May, 1889; apptd. to survey of India as asst. supt., Nov., 1891; dep. supt., March, 1897; supt., frontier survey, Aug., 1907; dep. supt., northern circle, March, 1910; supt., map publication office, Calcutta, May, 1916; served in China campaign, 1900 (medal and clasp); in charge of survey detachment with Tibet mission, 1903-04; gold medal of R. Geo. Soc., ditto Paris Geo. Soc.; in charge Turco-Persian Frontier commn. survey detachment

from Nov., 1913, to Dec., 1914; C.I.E., June, 1915.

RYLAND, EDWARD CHARLES, Indian Police Dept. (*dep. inspr.-gen., Bihar and Orissa*).—Joined the service, 14th Aug., 1885, as offg. asst. supt. of police; confd. Nov., 1888; dist. supt., May, 1895; transfd. to E. Bengal and Assam, Oct., 1905; dep. inspr.-gen., Nov., 1910; has received the King's police medal.

RYVES, ALFRED EDWARD, B.A., Barr. (1888) (*govt. advocate, United Prov.*).—Educ. at Clifton and Trinity Coll., Oxford; apptd. offg. govt. advocate, United Prov., 3rd Jan., 1898; confd., Nov., 1904; acting judge, Calcutta high court, May to Aug., 1908, and Nov., 1908 to Nov., 1909; offg. judge, Punjab chief ct., April to Aug., 1910; ditto, high ct., N.W.P., March, 1913, to Feb., 1914.

SABONADIÈRE, ALFRED, late Indian C.S.—Educ. at Charterhouse, and St. John's Coll., Oxford; apptd. after exam. of 1885; arrived, 19th Jan., 1888, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; joint mag., March, 1893; dist. and sess. judge, Oct., 1898; ag. addl. judl. commr., Oudh, May to Sept., 1913; ret'd., Jan., 1917.

SACHSE, FREDERIC ALEXANDER, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Liverpool Coll. and Caius Coll., Cambridge; apptd. after exam. of 1901; arrived, 15th Dec., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; settl. offr. and supt. of survey, Nov., 1908; joint mag. and dept. collr., March, 1909; retransfd. to Bengal, April, 1912; mag. and collr., Dec., 1914.

SADASIIVA AIYAR, THEAGARAJA AIYAR, B.A., M.L., Diwan Bahadur (*judge, high court, Madras*).—Joined the provincial civil service, Madras, 17th March, 1887, and served as dist. munisif; sub. judge, Jan., 1905; dist. and sess. judge, Sept., 1910; addl. judge, Madras high ct., Feb., 1912, to Feb., 1914; judge, Feb., 1914.

SADLER, SIR JAMES HAYES, K.C.M.G., C.B., Lieut.-Col., late Indian Staff Corps, late Foreign Dept., Govt. of India.—First commn., 6th July, 1870; mil. duty to July, 1877; offg. asst. pol. agent, Mahi Kantha, July, 1877; asst. pol. agent, Baroda, May, 1881; pol. agent, Muskat, Nov., 1892; asst. sec., govt. of India, foreign dept., April, 1895; asst. pol. rest., Aden, and pol. agent for Somali coast, Jan., 1897; ret'd., March, 1897; commr. in Uganda, Dec., 1901; C.B., June, 1902; commr. and commander-in-chief, E. African Protectorate, 1905; govt. and ditto ditto, April, 1907; K.C.M.G., Nov., 1907.

SAGE, HERBERT CECIL VINCENT, India rly. dept. (*dist. traffic supt.*).—Joined the service, 1st Aug., 1884; travelling inspector of accounts, July, 1885; asst. traffic supt., Oct. 1892; dist. traffic supt., April, 1912.

SAHGAL, B. M. (*see* Buta Mal Sahgal).

ST. CLAIR, THE HON. LOCKHART MATHEW, C.I.E., A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1876, and posted to Central Prov.; exec. engr., Jan., 1884; services lent to Nepal state, 1886-92; transfd. to Assam, April, 1894; on special duty, office of chief commr. public works dept., Central Prov., April, 1897; supt. of works, Nagpur, Mar., 1900; supt. eng. and sec. to chief commr., Central Prov.,

Feb., 1902; C.I.E., June, 1902; retd., July, 1904.

ST. JOHN, HENRY BEAUCHAMP, C.I.E., Major, I.A. (*dep. commr., Quetta-Pishin*).—First commn. dated 30th August, 1893; in mil. employ to May, 1899, when he was apptd. asst. commr., N.W.F. Prov.; asst. to a. g.-g. in Rajputana, Nov., 1900; asst. to resdt. in Mewar, June, 1901, to Aug., 1901; asst. to a. g.-g. and chief commr., N.W.F. Prov., Nov., 1901, to April, 1905; asst. to a. g.-g. in Rajputana, Aug., 1905, to Jan., 1909; asst. to a. g.-g. in Baluchistan, May, 1910; special duty under govt. of India in for. dept., Sept., 1911; asst. sec. to govt. of India, for. dept., Oct., 1912; C.I.E., June, 1913; asst. pol. agent and asst. commr., Quetta-Pishin, April, 1915; pol. agent and dep. commr., ditto, April, 1916.

ST. LEGER, HENRY BERNERS, late India Police Dept.—Joined the service, 22nd Aug., 1885, as asst. supt. of police; dist. supt., Dec., 1895; retd., Oct., 1915.

SALAMAN, SELIM MYER, M.A., M.D., M.Ch., Brigade-Surgn.-Lieut.-Col., late Bombay Jail Dept.—Joined the service, 1st Oct., 1869; civil surgn. and supt. of jail, Bijapur, Nov., 1870; from Feb., 1872, served under the mil. dept. until June, 1874, when he was apptd. offg. civil surgn. and supt. of jail, Shikarpur; supt., Yerauda central jail, May, 1878; in addn. supt., Poona city jail, Dec., 1878; retired, March, 1897.

SALE, EDWARD LITTLE, B.A., Indian C.S. (*senr. collr., Bombay*).—Educ. at Bury St. Edmunds Sch., and Clare Coll., Cambridge; apptd. after exam. of 1893; arrived, 22nd Dec., 1894, and served in Bombay as asst. collr. and mag., and forest settlt. officer; 2nd asst., Feb., 1902; transfd. to Sind, March, 1905; 1st asst., Sept., 1906; junr. collr. and collr. of Bombay, Feb., 1911; on depty. at India Office, Dec., 1914, to Jan., 1915; collr. and dist. mag., May, 1915; senr. collr. and dist. mag., Sept., 1916.

SALE, JOHN FORD, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Rugby and Emmanuel Coll., Cambridge; apptd. after exam. of 1906; arrived, 30th Nov., 1907, and served in United Prov. as asst. mag. and collr.; jt. mag., Sept., 1916; pte. sec. to lieut.-govr., United Prov., Nov., 1916.

SALE, SIR STEPHEN GEORGE, K.C.I.E., M.A., Barr. (1876).—Entered the service as offg. judge, high court, Calcutta, March, 1893; confd., Jan., 1896; retd., Oct., 1907; legal adviser and solicitor to secretary of State, Oct., 1907; K.C.I.E., June, 1914; retd., Nov., 1917.

SALE, STEPHEN LEONARD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Marlborough, and New Coll., Oxford; apptd. after exam. of 1913; arrived, 30th Nov., 1914, and served in the Punjab as asst. commr.

SALES, HAROLD SPENCE, Railway Dept. (*bridge engr., N.W. Ry.*).—Apptd. from covenanted est., bridge engr., N.W. Ry., 19th Sept., 1907.

SALISBURY, ARTHUR GEORGE, India Office (*junior staff clerk, acctnt.-gen.'s dept.*).—Educ. at Elizabeth Coll., Guernsey; apptd. 2nd class clerk, 16th July, 1906; minor staff clerk, Oct., 1915.

SALTER, GEORGE EDWARD, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. second class clerk, 21st April, 1911, and attd. to acctnt.-gen.'s dept.; on mil. service from Jan., 1917.

SALUSBURY, CHARLES VANNE, Indian C.S. (*asst. commr., Punjab*).—Educ. at Magdalen Coll. Sch., and Hertford Coll., Oxford; apptd. after exam. of 1910; arrived in India, 27th Nov., 1911, and served in the Punjab as asst. commr.; city mag., Delhi, Sept., 1915; asst. coln. officer, Lower Bari Doab Canal colony, April, 1916.

SAMMAN, HERBERT FREDERICK, Indian C.S. (*commr. Bengal*).—Educ. at Edward VI.'s Sch., Stratford-on-Avon, and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 4th Nov., 1892, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., April, 1894; retransfd. to Bengal as asst. mag. and collr., Mar., 1897; joint mag. and collr., July, 1899; mag. and collr., June, 1904; tempy. sec. to govt. gen. dept., Sept., 1913; confd., Sept., 1915; commr., April, 1917; author of a monograph on the cotton fabrics of Assam.

SAMPSON, HUGH CHARLES, B.Sc., Dept. of Agric., Madras (*dep. dir. of agric.*).—Apptd. dep. dir. of agric., Madras, 17th April, 1907.

SAMS, HUBERT ARTHUR, B.A., Indian C.S. (*postmr.-gen., Central Circle*).—Educ. at St. Paul's Sch., and Peterhouse, Cambridge; apptd. after exam. of 1898; arrived, 29th Dec., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; presdt., ry. police commn., Calcutta, April, 1907; postmaster-gen., E. Bengal and Assam, May, 1907; ditto, Bengal, April, 1908; ditto, Burma, May, 1911; ditto, Bombay, Oct., 1913; ditto, central circle, Oct., 1914.

SAMS, KENNETH ASSHETON HULTON, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Charterhouse Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in the United Prov. as asst. mag.

SAMUELS, CHARLES ARCHIBALD, Barr. (1869), late Indian C.S. (Bengal).—Educ. at King's Coll. Sch., Blackheath Proprietary Sch., and Univ. Coll., London; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in Bengal as asst. mag. and joint mag. and dep. collr.; on famine duty at Champaran, March, 1874; offg. port commr., Calcutta, April, 1886; mag. and collr., Oct., 1886; offg. commr. of excise, Bengal, April to Aug., 1892; retd., March, 1895.

SAMUELS, WILLIAM LEYCFSTER, Col., late I.S.C.—First commn., 20th Nov., 1857; served from 18th Dec., 1854, in the non-regulation commn., Bengal, as asst. commr. and dep. commr.; special boundary commr. (Rewa and Chota Nagpur), 1868-71; offg. cantonmt. mag. and small cause court judge, Barrackpur, April, 1873; offg. pol. agent, Hill Tipperah, April, 1875; retd., April, 1890.

SAMUELSON, BERNARD MARTIN, India P.W.D. (*exec. engr., Burma*).—Trained at R.I.E. Coll., joined the service, 1st Oct., 1894, and served in Burma as asst. engr.; exec.

engr., Oct., 1905; asst. to chief engr. and under-sec. to govt., April, 1910; author of "History of the Embankments in the Henzada Division."

SANDEMAN, JOHN EDWARD, Col., Indian Army, late Survey of India Dept.—Joined at Addiscombe, 1860; ensign, Bengal infantry, 7th June, 1861; studied at Rurki Coll., and obtained certificate qualifying for engr., public works dept., Sept., 1864; apptd. to the survey dept., Oct., 1864; served with the Hazara expedn., 1868 (medal); dep. supt., Jan., 1879; supt. (new scale), Aug., 1892; dir. of Bengal surveys, April, 1892; promoted to dep.-surveyor-gen. (in charge rev. surveys), in addn., March, 1895; returned, to Europe, Sept., 1898.

SANDERS, EDWIN, Surgn.-Major, late Bengal Med. Dept.—Served under the govt. of Bengal from 1st Nov., 1869, to May, 1871; offg. civil surgn., Chittagong, March, 1881; civil surgn., Murshidabad, June, 1889; ret'd., Jan., 1891.

SANDERS, HENRY CHARLES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to N.W. Prov. and Oudh; transfd. to the Punjab, Dec., 1893; exec. engr., Jan., 1897; suptg. engr., March, 1912; on duty in Rajputana from Sept., 1908; sec., P.W.D., Rajputana, Jan., 1915; ret'd., Nov., 1916.

SANDERS, JAMES, late Indian C.S.—Educ. at the Coll. Sch. and Univ. of Edinburgh; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; offg. city mag., and wasika officer, Lucknow, 1886, 1888 and 1889; joint mag., March, 1888; dep. commr., April, 1894; dist. and sess. judge, Feb., 1896; offg. 1st addl. judl. commr., Oudh, July to Oct., 1907; ret'd., Sept., 1913.

SANDERS, JOHN HERNE, B.A., Indian C.S. (asst. collr. and mag., Bombay).—Educ. at Cardiff Intermediate Sch., Univ. Coll., Cardiff, and Balliol Coll., Oxford; apptd. after exam. of 1911; arrived, 21st Nov., 1912, and served in Bombay as a-st. collr. and mag.; on mil. duty from July, 1916.

SANDERSON, SIR LANCLOT, Kt., K.C. (chief justice, Calcutta High Court).—Educ. at Harrow and Trinity Coll., Cambridge (B.A., LL.B., 1885; M.A., 1895); called to Bar at Inner Temple, 1889; M.P., Appleby Division, Westmorland, 1910-15; recorder of Wigan, 1901-15; chief justice, high court, Calcutta, Nov., 1915.

SANDFORD, CHARLES WILLIAM, Indian Finance Dept. (auditor, customs house accts., India).—Joined the service, 15th Dec., 1880; apptd. chief supt., office of acctt.-gen., Bengal, Aug., 1896; auditor, Calcutta customs house accts., July, 1905; auditor, customs house accts., in India, April, 1912.

SANDHURST (Viscount), RIGHT HON. WILLIAM MANSFIELD P.C., G.C.S.I., G.C.I.E., G.C.V.O.—Born, 1855; educ. at Rugby; sub-lieut., Coldstream guards, 1875; succeeded his father (who had been chief of the staff during the Indian Mutiny, commander-in-chief, Bombay, 1860-65, commander-in-chief in India, 1865-70, and commander-in-chief, Ireland, 1870-75) in the title in 1876; resigned his commn., 1879; acted as a lord-in-waiting to H.M. the Queen from Sept.,

1880, to June, 1885; under-sec. of state for war Feb.-Aug., 1886, and again from Aug., 1892; govt. of Bombay, Feb., 1895, to Feb., 1900; G.C.S.I., Mar., 1900; member of S. African committee of enquiry, March, 1906; privy councillor, 1906; lord chamberlain, Feb., 1912; G.C.V.O., 1916; created Viscount, Jan., 1917.

SANDIFORD, CHARLES THOMAS, C.B., M.I.C.E., M.I.M.E., late India Public Works Dept.—Joined the dept. from Sind, Punjab, and Delhi railway as locomotive supt., N.W. state railway, Jan., 1886; ret'd., 1899; C.B., June, 1903.

SANDYS, ULRIC CAPEL, Railway Dept. (dist. supt.).—Joined the service 17th Aug., 1901; asst. traffic supt., April, 1905; dist. traffic supt., April, 1910.

SANGSTER, WILLIAM PETER, C.I.E., A.M.I.C.E., India Public Works Dept. (supd. engr., Punjab).—Educ. at R.I.E. Coll.; joined the service, 1st Oct., 1894, and served in the Punjab as asst. engr.; transfd. to N.W. Frontier Prov., Nov., 1903; exec. engr., Jan., 1905; re-transfd. to Punjab, April, 1909, and apptd. under sec. to govt.; transfd. to N.W.F. Prov., Nov., 1909; C.I.E., Jan., 1915; retransferred to Punjab, Dec., 1914, as supd. engr.

SANJANA, K. C. (see Kavasji Cursetji Sanjana).

SANKEY, GEOFFREY CHARLES, B.A., Indian C.S. (jt. mag. and dep. collr., Bengal).—Educ. at Rugby Sch. and Queen's Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in E. Bengal and Assam as asst. mag. and collr., and asst. settl. offr.; asst. commr., Assam, April, 1912; jt. mag. and dep. collr., Bengal, July, 1917.

SANSBURY, WILLIAM HENRY, India Office (2nd class clerk, Judl. and Public Dept.).—Apptd. 2nd class clerk, 20th Nov., 1902.

SANYAL, SHARAT C (see Sharat Chandra Sanyal).

SARGEANT, RICHARD ARTHUR, Col., R.E., late India Public Works Dept.—First commn., Dec., 1861; joined the Bombay public works dept., May, 1864; asst. consulting engr. for railways, Nov., 1864; served in the Abyssinian expedn. of 1868 (medal); examr. of railway accts., Bombay, April, 1872; dep. consulting engr. for guaranteed railways, Calcutta, May, 1877; sec. to railway conference, 1879; rev. asst., railway branch, public works secretariat, govt. of India, 1880; manager, N. Bengal state railway, July, 1882; offg. under-sec. to govt. of India, railway branch, Feb., 1883; offg. manager, Punjab N. state railway, June, 1884; offg. manager of E. Bengal railway, June, 1887; offg. consulting engr. for railways, and joint sec., railway dept., Bombay, May, 1888; manager, Oudh and Rohilkhand railway, Jan., 1889; dir.-gen. of railways, and dep. sec. to govt. of India, public works dept., May, 1892; ret'd., Aug., 1895.

SARKAR, ANNADA PRASAD, Rai Bahadur, late India Public Works Dept.—Trained at Sibpur Coll.; apptd. apprentice engr., 7th June, 1885, and posted to Bengal (irrigation); asst. engr., June, 1886; exec. engr., April, 1898; supg. engr., June, 1910; chief engr., Sept., 1913; ret'd., Jan., 1914.

SARKAR, ASHUTOSH, M.A., B.L., Babu, Bengal Judl. Dept.—Joined the service, 20th

May, 1887; munsif, Aug., 1891; sub. judge, Nov., 1908; retd., Nov., 1914.

SARKAR, JAGAN MOHAN, M.A., B.L., Babu, late Bengal Judl. Dept.—Joined the service, 10th Feb., 1887; munsif, May, 1891; sub. judge, Nov., 1907; retd., Feb., 1914.

SARKIES, JOHANNES CARAPIET, late Opium Dept., Bengal.—Joined the service, 10th April, 1873, as asst. sub-dep. opium agent; sub-dep. opium agent, Nov., 1891; retd., April, 1909.

SARKIES, SARKIES CARRAPIET, Lieut.-Col., I.M.S., retd.—Joined the service, 31st March, 1879; apptd. civil surgn., June, 1884, and served in that capacity at various stations in Madras; offd. as dist. med. and san'y. officer at various stations from Aug., 1895; confd. in the latter appt., April, 1906; retd., May, 1910.

SASTRI, C. V. K. (see Kumaraswami Sastri, C. V.).

SATHE, JAGANNATH LUXMON, Indian C.S. (asst. mag., *United Prov.*).—Educ. at Kathiawar High Sch., Raj Kot, India, Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1908; arrived, 8th Oct., 1910, and served in the United Prov. as asst. mag.

SATYENDRANATH TAGORE, late Indian C.S. (Bombay).—Educ. at Presidency Coll., and Calcutta Univ.; apptd. after exam. of 1863; arrived, 12th Dec., 1864, and served in Bombay as asst. collr. and mag., asst. judge, and judge and sessions judge; judge, Sholapur-Bijapur, Aug., 1883; ditto Satara, April, 1896; retd., Jan., 1897; translated the 'Autobiography of Maharsi Devendranath Tagore.'

SAUNDERS, ARTHUR LESLIE, C.S.I., late Indian C.S.—Educ. at the Oratory Sch., Edgbaston, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 22nd Nov., 1882, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transfd. to the Central Prov., Oct., 1885; asst. commr., Oct., 1888; judge, small cause court, March, 1892; commr. of excise, April, 1892; dep. commr., Feb., 1893; also second sec. to chief commr., Feb., 1894; acting chief sec., Nov., 1894, and May, 1895; acting commr., April to July, 1899; transfd. to N.W. Prov. and Oudh, March, 1901; mag. and collr., March, 1901; commr., April, 1907; addl. member, govt.-genl.'s legisl. council, Dec., 1911; C.S.I., June, 1913; retd., Sept., 1917.

SAUNDERS, JAMES ST. CLAIR, Indian C.S. (asst. commr., *Burma*).—Educ. at Christ Church, Oxford; apptd. after exam. of 1907, arrived, 7th Dec., 1908, and served in Burma as asst. commr. and asst. settl. offr.

SAUNDERS, JOHN ALFRED, B.A., Indian C.S. (pt. mag. and dep. collr., *Bihar and Orissa*).—Educ. at Mount St. Mary's Coll., Chesterfield, and Merton Coll., Oxford; apptd. after exam. of 1909; arrived in India, 19th Nov., 1910, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912, as asst. mag. and collr.; asst. settl. offr., Oct., 1913; jt. mag. and dep. collr. and ditto, April, 1917.

SAUNDERS, LESLIE HARRY, Indian C.S. (judl. commr., *Upper Burma*).—Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1887; arrived, 30th Nov., 1889, and served in Burma as asst. commr. and offg. under sec.; offg. supt., N. Shan states, Sept., 1893, to May, 1894; dep. commr., April,

1901; commr. and addl. judge, Nov., 1912; judl. commr., Upper Burma, Dec., 1914.

SAVI, FRANCIS DAWSON, India Police Dept. (supt., *Bihar and Orissa*).—Joined the service, 1st April, 1888; asst. supt., March, 1894; dist. supt., Dec., 1900.

SAVIELLE, GEORGE ABREO, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1877, and posted to state railways as asst. engr.; lent to B. B. and C. I. Rly. from Jan., 1885, exec. engr., Sept., 1891; retd., Nov., 1904.

SAVORY, HENRY GEORGE SCOTT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1879, and posted to state railways; exec. engr., Sept., 1891; dep. consulting engr. to govt. of India for railways, Lucknow, April, 1898; ditto, Calcutta, April, 1902, to Oct., 1903; suptg. engr., Feb., 1906; retd., Dec., 1908.

SAWDAY, STANLEY KESSEN, B.A., Indian C.S. (dep. *charman, Calcutta Corpn.*).—Educ. at Kingswood Sch., Bath, and Magdalene Coll., Camb.; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal as under sec. to govt., fin. and munip. depts., April, 1912; dep. chairman, Calcutta Corpn., April, 1914.

SCAMP, EDWARD, India Office (2nd class *clerk, store dept.*).—Apptd. clerk, 2nd class, 1st May, 1900.

SCHEMBRY, MICHAEL PATRICK WYMER, V.D., late Railway Dept.—Apptd. to traffic dept., N.W. Rly., June, 1880; traffic inspr., N.W. Rly., June, 1896; asst. traffic supt., E. Coast Rly., Sept., 1898; ditto, Oudh and R. Rly., June, 1901; ditto, E. Bengal Rly., July, 1911; retd., March, 1916.

SCHLICH, SIR WILLIAM, K.C.I.E., PH.D., F.R.S., late Forest Dept., Govt. of India.—Apptd. asst. conservator of forests, Dec., 1866; conservator, Bengal, Dec., 1872; transfd. to the Punjab, 1880; inspr.-gen. of forests, April, 1883; retd., 1888, and was apptd. principal prof. of forestry at Cooper's Hill Coll.; C.I.E., May, 1891; K.C.I.E., June, 1909; author of 'A Manual of Forestry,' &c.

SCHMIDT, CLARINCE ROSE MACAULAY, Registr. Dept., Madras (*inspr. gen.*).—Joined the service, 23rd May, 1885, as temp. clerk, chief sectt., Madras; clerk, ditto, March, 1886; 2nd asst., ditto, Jan., 1893; chief asst., ditto, April, 1898; regr., ditto, Oct., 1905; inspr.-gen. of registr., April, 1909.

SCHOFIELD, SIDNEY CHARLES APPS, India Office (second class clerk, *Archt.-Gen.'s Dept.*).—Educ. at Alleyn's Sch., Dulwich; apptd. clerk, 2nd class, acctnt.-gen. S. dept., 8th Nov., 1901; on mil. service from June, 1915.

SCHOLFIELD, ALWYN FABER, M.A. (Cantab.) (asst. sec. to govt. of India, *educn. dept.*).—Joined the service, 7th Nov., 1912, as asst. to offr. in charge of the records of the govt. of India, Calcutta; offr. in charge of the records of the govt. of India, and *ex officio* asst. sec. to govt. educn. dept., March, 1914.

SCHÖNEMANN, FRANK WAVERING, India Public Works Dept. (supt. engr.).—Trained at Thomason Coll.; apptd. apprentice engr., 4th May, 1887, and posted to the Punjab; asst. engr., Aug., 1894, served in Assam, May, 1894.

to Nov., 1895; exec. engr., April, 1896; under sec., irrigation branch, April, 1907; suptg. engr., Oct., 1911.

SCHÖNEMANN, GEORGE WAVERLING, Posts and Telegraphs Dept. (*postmaster-genl.*).—Joined the service, 1st May, 1880; asst. supt., rly. mail service, Oct. 1882; supt., July, 1886; personal asst. to postmr.-gen., Madras, March, 1890; ditto; to dir.-gen. of post-office, May, 1897; asst. dir.-gen., March, 1904; postmr.-gen., Aug., 1913; dep. dir.-gen., post office, Aug., 1913, to Dec., 1914, and from June, 1915.

SCHURR, HENRY SAMUEL, late Police Dept., E. Bengal and Assam.—Joined the service, 28th Sept., 1877, as offg. asst. supt. of police; confid., May, 1880; dist. supt., April, 1888; transfd. to E. Bengal and Assam, Oct., 1905; personal asst. to dep. dir.-gen., Oct., 1906; retd., Sept., 1908.

SCHUSTER, SIR FELIX, Bart.—Educ. at Frankfort, Geneva, and Owen's Coll., Manchester; govt. of the Union Bank since 1895; member of royal commn. on London traffic, 1903-5; member of Board of Trade commn. for the amendment of company law, 1905; member of the Council of India, April, 1906, to April, 1916; bart., July, 1906; member of comtee. on Indian railway fin. and administration, 1907-08.

SCOBIE, DONALD MACKAY, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to Hyderabad; transfd. to Burma, Nov., 1895; exec. engr., Oct., 1899; retd., Oct., 1904.

SCOBIE, MACKAY JOHN, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1876, and posted to Hyderabad as assist. engr.; exec. engr., Aug., 1886; transfd. to Burma, April, 1889; suptg. engr., Sept., 1903; transfd. to Central Prov., Sept., 1903; offg. chief engr. and sec. to govt. of Bengal (buildings and roads), March, 1905; confid. May, 1906; retd., March, 1909.

SCONCE, JAMES, Col., Indian Army, late Survey Dept.—Joined at Addiscombe, Feb., 1852; lieut., Bengal artillery, Dec., 1853; served during the Mutiny (medal and clasps); served from Oct., 1859, as asst. and rev. surveyor in Bundelkhand, Central Prov., and Bengal; dep. surveyor-gen. (rev. survey branch), Jan., 1879; offd. as surveyor-gen. of India; reverted to mil. duty, April, 1891.

SCOT, JAMES STEWART, India Forest Dept. (*dep. consr.*, Madras).—Joined the service, 23rd Nov., 1896, as asst. consr. of forests; dep. consr., Feb., 1904.

SCOTSON, JOHN THOMAS, B.A., Indian C.S. (*asst. collr.*, Bombay)—Educ. at Middlesbrough High Sch., and Peterhouse Coll., Cambridge; apptd. after exam. of 1901; arrived 28th Nov., 1902, and served in Bombay as asst. collr. and mag.; compiled the general admn. report, 1904-05; asst. pol. agent, Dec., 1909, to July, 1907, asst. judge and sessions judge, Oct., 1907, jt. judge and addl. sess. judge, Sind, Sept., 1914.

SCOTT, SIR BASIL, Kt., M.A., Barr., Judicial Dept., Bombay (*chief justice*, Bombay High Court).—Officiated as advocate-general, Bombay, from April, 1891; confid., 4th Feb.,

1902; addl. member of govt.'s legisl. council, Oct., 1905; chief justice, Bombay high court, April, 1908; knighted, Jan., 1909.

SCOTT, BERNARD BODLEY, Public Works Dept. (*under-sec. to govt.*, Burma).—Trained at the R.I.E. Coll.; joined the service, Oct., 1901; arrived in India, Nov., 1901, and served in Burma as asst. engr., exec. engr., Oct., 1909; under-sec., P.W.D., Burma, Oct., 1915.

SCOTT, SIR BUCHANAN, K.C.I.E., Col., R.E.—Joined the service, 2nd Aug., 1871; from Oct., 1874, served as asst. engr. in the Punjab; on field service in the Afghan war, 1878-79 (medal); exec. engr., May, 1883; supt. of works and engr.-in-chief, Zhob valley survey, Aug., 1888; acted as mint master, Calcutta, 1891; mint master, Bombay, March, 1895; ditto, Calcutta, April, 1897, to May, 1904; K.C.I.E., June, 1904; retd., Jan., 1905.

SCOTT, SIR CHARLES HENRY, K.C.B., Major-Genl., R.A.—First commn., 8th Jan., 1868; served in the ordnance dept. in India from Nov., 1878 to Nov., 1892; ord. consg. offr. for India, Nov., 1892; dep. dir.-genl. of ord., India, April, 1895; inspr.-genl. of ord., India, June, 1895; served in the Tirah expedn., 1897-98; C.B., May, 1898; again ord. consg. offr. for India, April, 1900; dir.-genl. of ord., India, March, 1902; sec. to govt. of India Military Supply Dept., and member of govt.-gen.'s council, Nov., 1905 to April, 1909; K.C.B., June, 1909.

SCOTT, CHARLES VICTOR GEORGE, B.A., M.I.C.E., India Public Wks. Dept. (*exec. engr.*).—Joined the service, 5th Jan., 1901, as tempy. engr., Punjab; asst. engr., July, 1906; exec. engr., Jan., 1910.

SCOTT, EDWIN, late Indian C.S.—Educ. at St. Paul's Sch., Balliol Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1884; arrived, 15th Jan., 1887, and served in Madras as asst. collr. and mag.; head asst., July, 1893; sub-collr. and joint mag., May, 1898; collr. and mag., March, 1904; retd., March, 1912.

SCOTT, ERNEST ALEXANDER, Rly. Dept. (*signal engr.*, N.H. Ry.).—Trained at T.C.E. Coll.; apptd. apprentice engr., 16th May, 1896; a-st. engr., May, 1897; exec. engr., May, 1908; signal engr., pril, 1909.

SCOTT, ERNEST LYNCH, Railway Dept. (*dist. loco. supt.*).—Joined the service, 2nd Oct., 1903 as asst. loco. supt., state rys.; dist. loco. supt., April, 1911.

SCOTT, FRANCIS WILLIAM, B.A., Indian C.S. (*asst. commr.*, Burma).—Educ. at Newcastle-under-Lyme High Sch., Jesus Coll., Cambridge, and Trinity Coll., Dublin; apptd. after exam. of 1910; arrived in India, 12th Dec., 1911, and served in Burma as asst. commr.

SCOTT, FREDERICK WILLIAM MORTIMER, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as a-st. engr., 23rd Sept., 1879, and posted to Central India, exec. engr., Feb., 1890; served in Bengal, Jan., 1893, to Nov., 1899; suptg. engr., April, 1906; retd., April, 1912.

SCOTT, GAVIN, M.A., Indian C.S. (*dep. commr.*, Burma)—Educ. at Glasgow Univ., and Christ Church, Oxford; apptd. after exam. of 1893, arrived, 20th Dec., 1899, and served in Burma as asst. commr. and asst. settlmt. offr.; presdt., Rangoon munpl. cttee., March, 1913;

dep. commr., Jan., 1914; offg. presdt., Rangoon munip. cttee., Jan., 1917.

SCOTT, GEORGE BATLEY, C.I.E., late Survey of India Dept.—Joined the service, 1st May, 1863; asst. supt., survey dept., Nov., 1884; dep. supt., April, 1890; supt. of land record surveys, N.W. Prov. and Oudh, Dec., 1894; ret'd., July, 1901; C.I.E., Jan., 1914; served in the Black Mountain expedn., Jowaki-Afridi expedn., Afghan war, Zhob valley expedn., &c.; author of a Pushto vocabulary, 'Pathans of the N.W. Frontier,' 'Twenty years on the Indian N.W. Frontier,' reports on various parts of Afghanistan, &c.

SCOTT, HENRY VERNON BASTOW, Indian Police Dept. (*dep. dir., criminal intelligence*).—Joined the service, 10th Dec., 1894, as asst. dist. supt. of police; dist. supt., May, 1902; supt., April, 1906; dep. dir., criminal intelligence, India, April, 1916.

SCOTT, JAMES EDWARD, M.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Inverness College, Glasgow University, and Christ Church Coll., Glasgow; apptd. after exam. of 1905; arrived, 26th Nov., 1906, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; jt. mag. and dep. collr., Sept., 1913; on censor duty, Bombay, from April, 1915, to Jan., 1916; acting supt., Mayurbhanj State, Feb., 1916; serving under govt. of India, Army dept., June, 1917.

SCOTT, SIR JAMES GEORGE, K.C.I.E., Barr. (1896), late Pol. Dept., Burma.—Apptd. asst. commr., 6th April, 1886; on duty in the Shan states, Dec., 1886; asst. supt., Shan states, Dec., 1888; on duty with Anglo-Siamese boundary commn., 1889-90; supt., N. Shan states, July, 1892; charge d'affaires at Bangkok, Nov., 1893; on depn with Anglo-French buffer state commn., Oct., 1894; on duty with Burma-China boundary commn., Nov., 1898; dep. commr., Aug., 1900; K.C.I.E., Nov., 1901; suptd., S. Shan states, March, 1902; ret'd., March, 1910; author of 'The Burman, His Life and Notions,' 'France and Tong-king,' 'Burma as it was, as it is, and as it will be,' 'Burma, the Eastern Country, and the Race of the Bramahs,' and 'The Hill Slopes of Tong-king.'

SCOTT, MATTHEW HENRY, late Bombay C.S.—Apptd. after exam. of 1862; arrived, 16th Dec., 1863, and served in Bombay as asst. collr. and mag. and asst. judge and sessions judge; judge, Khandesh, Feb., 1881; judge and sessions judge, Ahmadnagar, May, 1882; district judge, Satara, April, 1892; ret'd., May, 1893.

SCOTT, ROY FORBES GUILFUM, Indian Finance Dept. (*govt. examr. of accts.*)—Apptd. asst. examr. of p.w. accts., 23rd Feb., 1901; dep. examr., July, 1909; govt. examr., rly. accts., April, 1911.

SCOTT, THOMAS AUGUSTUS, Col., Indian Army, late Central Prov. Commn.—First commn., June, 1857; arrived, 24th June, 1857; from Jan., 1862, served in the police dept., Central Prov., and was apptd. district supt., March, 1864; from June, 1865, served as asst. commr.; dep. commr., Dec., 1882, offd. as commr., 1890-91; reverted to mil. dept., Aug., 1894.

SCOTT, THOMAS TORRANCE, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at

Wolverhampton Gr. Schl. and St. John's Coll., Cambridge; apptd. after exam. of 1914; arrived in India, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to I.A.R.O.

SCOTT, WALTER LAWRENCE, M.A., B.Sc., Indian C.S. (*asst. commr., Assam*).—Educ. at Canterbury Coll., New Zealand; apptd. after exam. of 1905; arrived 12th Dec., 1904, and served in Bengal as asst. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; jt. mag. and dep. collr., May, 1911; under sec. to chief commr., Assam, April, 1912; asst. commr., Oct., 1912; ditto, and settl. offr., Aug., 1913.

SCOTT, VEN. WILLIAM EDWARD, M.A., late Bombay Ecclesi. Establt.—Joined the service, 28th Oct., 1885, as junior chaplain; senior chaplain, Oct., 1895; ditto, and archdeacon and commissary, Bombay, April, 1897; ret'd., June, 1907.

SCOTT, WILLIAM HAY, Indian Finance Dept. (*examr. of accts.*)—Joined the service, 17th Jan., 1898, as asst. examr. of accts., p.w. dept.; dep. examr., April, 1901; examr., June, 1907.

SCOTT-MONCRIEFF, SIR GEORGE KENNETH, K.C.B., C.I.E., Maj.-Gen., R.E., late India Public Works Dept.—First commr., Sept., 1873; apptd. to the Public Works Dept. as asst. engr., Feb., 1878; exec. engr., 1884; reverted to imperial duty, 1886; reappointed to public works dept., Punjab, Dec., 1898; on field service with China expdy. force, Aug., 1900; C.I.E., July, 1901; sec. to chief commr., N.W. Frontier Prov., public works dept., 1901; reverted to imperial duty, April, 1904; author of 'Easten Missions from a Soldier's Standpoint.'

SCOTT-MONCRIEFF, WILLIAM ELMSBY, M.D., F.R.C.S.E., Lieut.-Col., I.M.S.—First commn. dated 28th July, 1894; apptd. agency surgn., Kotah and Jhalawar, June, 1903; ditto, Haraoth and Tonk, Nov., 1903; civil surgn., Bikanir, July, 1904; agency surgn., Alwar, Dec., 1905; resdy. surgn., Mewar, Dec., 1906; agency surgn., Kotah and Jhalawar, May, 1907; civil surgn., Kurram, April, 1908; ret'd., July, 1914, re-employed from Nov., 1914; civil surgn., Quetta, Jan., 1915; resdy. surgn., W. Rajputana States, Feb., 1915.

SCOTT O'CONNOR, VINCENT CLARENCE, B.A., F.S.S., Fin. Dept., Govt. of India (*acctnt.-gen., Bihar and Orissa*).—Joined the dept., 22nd May, 1890; asst. comptr., Burma, April, 1892; inspr. of local fund acctnts., Burma, Oct., 1893; asst. acctnt.-gen., Bombay, Dec., 1897; examr. of local fund acctnts., N.W. Prov. and Oudh, Jan., 1898; asst. acctnt.-gen., Burma, Dec., 1899; comptr., Assam, July, 1902; dep. acctnt.-gen., E. Bengal and Assam, Oct., 1905; ditto, Punjab, Feb., 1908; dep. adminstr.-gen., Dec., 1909; offg. acctnt.-gen., rly., April, 1912; acct.-gen., rly., May, 1913; acctnt.-gen., Bihar and Orissa, July, 1914; acctnt.-gen., United Prov., Dec., 1916; ditto, Bihar and Orissa, May, 1917; author of 'Mandalay and other cities of the past in Burma,' 'The Silken East,' 'Travels in the Pyrenees,' and 'Tennyson and his Friends at Frishwater.'

SCRATCHLEY, ARTHUR JAMES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to the Punjab (irrigation);

exec. engr., Aug., 1893; suptg. engr., Aug., 1905; under sec. to govt., Punjab, April, 1911; chief engr., and ditto, June, 1911; ret'd., July, 1912.

SCROOPE, ARTHUR EDGAR, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Clongowes Wood Sch., and Trinity Coll., Dublin; apptd. after exam. of 1903; arrived, 12th Dec., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; re-transfd. to Bengal, March, 1907; jt. mag. and dep. collr., April, 1911; transfd. to Bihar and Orissa, April, 1912.

SCROOPE, HENRY WILLIAM PAUL, M.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Stonyhurst Coll., London Univ., and Trinity Coll., Dublin; apptd. after exam. of 1894; arrived, 24th Dec., 1895, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., May, 1903; mag. and collr., Dec., 1907; transfd. to Bihar and Orissa, April, 1912; offg. commr., Aug. to Oct., 1915, and from Feb., 1916.

SCUDAMORE, WALTER VICTOR, Brig.-Genl., R.E. (*chief engr., Bombay*).—First commn., 16th Sept., 1885; asst. engr., mil. works dept., Jan., 1888; ditto, Mu Valley rly., Nov., 1889; ditto, Bombay public works dept., March, 1892; exec. engr., July, 1898; employed on rly. works in S. Africa, 1890-1902; principal and prof. of civil engrng., Coll. of Science, Poona, April, 1903, to April, 1911; suptg. engr., May, 1911; chief engr. and jt. sec. to govt., Bombay, Oct., 1913; services placed at disposal of War Office, Nov., 1915.

SEABROOKE, JAMES HERBERT, C.I.E., B.A., India Office (*sec., mil. dept.*).—Educ. at King's Coll. London, and Queen's Coll., Oxford (scholar, 1871-74); junr. clerk, finl. dept., 13th Jan., 1876; mil. dept., 1877; senr. clerk, June, 1887; asst. sec., rev. and statistics dept., April, 1900; sec. to cttee. of enquiry into admn. of Indian Section of Imperial Institute, 1906; asst. sec., mil. dept., March, 1907; C.I.E., Dec., 1911; dep. clerk of council, March, 1912; sec., mil. dept., Oct., 1915.

SEAGRIM, CYRIL MONTAGUE BUNBURY, late India Pol. Dept.—Joined the service, 22nd April, 1884; asst. dist. supt., May, 1886; dist. supt., Sept., 1892; inspr.-gen. of police, Indore State, April, 1904; recd. King's police medal, Dec., 1911; dep. inspr.-gen., Central Prov., April, 1912; ret'd., July, 1915.

SEAL, B. K. (see Brojendra Koomar Seal).

SEALY, CHARLES WILLIAM HENRY, Lieut.-Col., Indian Army (ret'd.).—First commn., 17th July, 1866; cantonmt. mag., Aden, May, 1875; 2nd asst. to rest., Oct., 1885; asst. pol. agent, S. Mahratta country, May, 1889; 2nd asst. to pol. agent, Kathiawar, Sept., 1889; 1st asst. to rest., Aden, and pol. agent for the Somali coast, Aug., 1893; acting pol. rest., Aden, May-July, 1894; pol. agent, Mahi Kantha, March, 1896; alienation settl. officer, Junagadh, Feb., 1897; pol. supt., Palanpur, Mar., 1898; pol. agent, Kolhapur, June, 1900 to April 1902; joint compiler of an account of the Arab tribes in the vicinity of Aden, and has transld. Van Den Berg's work on Hadthramuth, and part of Carsten Niebuhr's description of Arabia.

SEAMAN, CHARLES KENNINGALE, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Bradfield, and Hertford Coll., Oxford; apptd. after exam. of 1912; arrived, 3rd Dec., 1913, and served in the Central Prov. as asst. commr.

SEARIGHT, GRAVES LEMPRIERE, late India Public Works dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 29th Jan., 1886, and posted to Bengal; exec. engr., Sept., 1896; under-sec. to govt., June to Nov., 1905; suptg. engr., March, 1909; transfd. to Bihar, April, 1912; chief engr., and sec. to govt. in the public works dept., March, 1915; ret'd., Jan., 1916; war service in Tibet, 1903-04.

SEARLE, GILBERT ALFRED HAMILTON, B.A., Indian C.S. (*asst. commr., United Prov.*).—Educ. at Cheltenham, and Christ's Coll., Cambridge; apptd. after exam. of 1905; arrived 10th Dec., 1906, and served in the United Prov. as asst. commr.; asst. to commr. of settlts. and dir. of land records, Sept., 1913; employed under govt. of India, army dept., from March, 1915, to May, 1916.

SEARLE, HUMPHREY FREDERIC, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Bradfield, New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 2nd Dec., 1912, and served in Burma as asst. commr.; warden of Yenangaung, Minbu and Singu oilfields, June, 1916.

SEATON, WILLIAM ALEXANDER, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Elizabeth Coll., Guernsey, and Pembroke Coll., Oxford; apptd. after exam. of 1906; arrived, 10th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., Jan., 1913.

SEDDON, CHARLES NORMAN, Indian C.S. (*commr., Bombay*).—Educ. at Liverpool Coll., and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 25th Nov., 1891, and served in Bombay as asst. collr. and mag.; admtr., Sachin State, May, 1895, to July, 1897; 2nd asst., April, 1897; admtr. of Navanagar State, May, 1900; 1st asst., March, 1903; asst. resdt. Baroda, Sept., 1903, to May, 1904; settl. commr., Baroda, Nov., 1904; served in Baroda as Amataya, Nov., 1908, to Jan., 1912; junr. collr., Jan., 1912; senr. collr., April, 1912; ditto, and settl. commr., dir. of land records, &c., Sept., 1913; commr., Oct., 1916.

SEDGLEY, GEORGE JOHN ST. CLAIR, India Public Works Dept. (*exec. engr., Bengal*).—Trained at Sibpur C. E. Coll.; joined the service, 16th Sept., 1892, as asst. engr.; exec. engr., Oct., 1904.

SEDGWICK, FREDERICK WILLIAM, M.A., A.M.I.E.E., Indian Educl. Service (*prof., Thomason Coll., Roorkee*).—Educ. at Royal Naval Sch., Ethelham, Trinity Coll., Dublin, and Emmanuel Coll., Cambridge; joined the service, 25th Oct., 1897, and apptd. prof. of electrical engineering and natural science, Thomason Coll., Roorkee.

SEDGWICK, LEONARD JOHN, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Uppingham Sch., and Pembroke Coll., Cambridge; apptd. after exam. of 1905; arrived, 27th Nov., 1906, and served in Bombay as asst. collr. and mag.

SEELEY, REV. GEO. HENRY, Ecclesiastical Dept. (*senr. chaplain, Burma*).—Apptd. junr. chaplain, Dec., 1833; *senr. chaplain*, Dec., 1908.

SEGRAVE, THOMAS GEORGE, O.B.E., Commander, R.N.R., Store Dept., India Office (*shipping surveyor and adviser*).—Educ. at St. Charles Coll., Bayswater, and on H.M.S. "Conway"; younger Brother of Trinity House, Dec., 1901; surveyor of shipping, India Office, 1st April, 1907; styled shipping surveyor and adviser from Jan., 1914; served in the U.S. Navy during the Hispano-American War, was twice mentioned in despatches, received the Special Service Medal, the Naval and Military Order of the Spanish-American War, the Hispano-American Medal with two clasps, and the thanks of Congress; attached to the transport service during the Boer War; received the U.S. Gold Medal for saving life, the Dutch Humane Societies' Medal with Orange Nassau Ribbon, and the thanks of the Queen of Holland and of the U.S. Congress for saving life at sea; elected to the Institute of Naval Architects, April, 1902; granted hon. rank of commander, R.N.R. Sept., 1914; O.B.E., Jan., 1918.

SELBY, FRANCIS GUY, C.I.E., M.A., late Indian Educ. Service.—Educ. at Durham Sch., and Wadham Coll., Oxford; arrived, 7th Feb., 1877, and served from that date as prof. of logic and moral philosophy in the Deccan coll., Poona; principal and ditto, Deccan coll., Dec., 1890; offg. director of public instruction, Bombay, June, 1902, to May, 1903, and March to June, 1906; C.I.E., Jan., 1908; addl. member of govt.'s legis. council, Feb., 1907, to 1908; retd., Jan., 1909.

SELLS, ARTHUR CLEMENT, M.A. (Oxon), India Educatnl. Dept. (*principal, govt. coll., Jubbulpore*).—Joined the service, 15th Nov., 1899, as instr. of schools; on special duty from Oct., 1910; principal, govt. coll., Jubbulpore, April, 1911.

SELLS, CHARLES CLAUDE VINCENT RODOLPH, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at King's Coll. Sch., London, and Trinity Coll., Camb.; apptd. after exam. of 1907; arrived, 4th Dec., 1908, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr., Dec., 1914; tempy. addl. dist. and sess. judge, Assam, Jan. to July, 1917.

SEMPLE, SIR DAVID, Kt., M.D., D.P.H., Lieut.-Col., R.A.M.C., retd.—Educ. at Foyle Coll., Londonderry, and Queen's Coll., Belfast; first commn. dated 3rd Feb., 1883; retd. June, 1905; asst. prof. of pathology, A. Medl. Sch., Netley, 1904-06; dir. of the Pasteur Inst. of India, 1900-05; awarded K.-i-H. medal, 1st class, 1903; member of ettee. for investigation of enteric fever in India, 1905-07; apptd. dir., central research inst., Kasauli, June, 1905, to March, 1913; author of many scientific works.

SEN, AMBICA CHARAN, M.A., late Statutory C.S. (Bengal).—Apptd. under the native civil service rules asst. mag. and collr., 21st Jan., 1884; confd., 10th Feb., 1886; joint mag. and dep. collr., Jan., 1893; mag. and collr., Feb., 1897; dist. and sess. judge, Feb., 1897; transfd. to E. Bengal and Assam Oct., 1905; retd., 1906.

SEN, AMBICA PRASAD, M.A., B.L., Bengal Provl. C.S. (*mag. and collr.*).—Joined the service, June, 1912, as proby. dep. mag. and dep. collr., confd., Nov., 1896; mag. and collr., Oct., 1916.

SEN, ANANDA CHARAN, Rai Bahadur, B.L., late Bengal Provl. C.S.—Joined the service, 22nd May, 1883; mun.-if, Sept., 1891; sub. judge, Nov., 1908; dist. and sess. judge, March, 1914; Rai Bahadur, June, 1916, retd., Sept., 1916.

SEN, BIRENDRA CHANDRA, Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Dacca Coll., Presidency Coll., and the Univ., Calcutta, and Univ. Coll., London; apptd. after exam. of 1891; arrived, 17th Nov., 1893, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., June, 1900; mag. and collr., April, 1906; transfd. to Bihar and Orissa, April, 1912.

SEN, DURGA CHARAN, B.L., late Bengal Jud. Dept.—Apptd. munsif, 24th Dec., 1876; subord. judge, Feb., 1900; retd., July, 1907.

SEN, KAILASH CHANDRA, B.L., late Bengal Provl. C.S.—Joined the service 10th March, 1900, and offd. as munsif; sub. judge, Jan., 1911; retd., Nov., 1915.

SEN, KSHITIS CHANDRA, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Calcutta, and Trinity Hall, Cambridge; apptd. after exam. of 1912; arrived, 15th Nov., 1913, and served in Bombay as asst. mag. and collr.

SEN, LAL GOPAL, Rai Bahadur, B.L., late Bengal Jud. Dept.—Apptd. munsif, 9th Dec., 1876; sub. judge, May, 1899; retd., July, 1906.

SEN, PRIYA NATH, India Public Works Dept. (*suptg. engr., Burma*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1888, and posted to Burma; exec. engr., Feb., 1900; suptg. engr., April, 1913.

SEN, SARADA PRASAD, Rai Bahadur, Bengal Provl. Service (*dist. and sess. judge*).—Joined the service, 1st June, 1880; munsif, Aug., 1891; sub. judge, Feb., 1908; dist. and sess. judge, Jan., 1913.

SEN, SHARAT CHANDRA, B.L., Bengal Provl. C.S. (*sub. judge*).—Joined the service, 5th Dec., 1886, and offd. as munsif; sub. judge, Nov., 1910.

SEN, SHASHI BHUSHAN, B.L., late Provl. Civil Service, Bihar and Orissa.—Joined the service, 7th Jan., 1883; munsif, March, 1892; sub. judge, Feb., 1909; retd., Sept., 1915.

SEN GUPTA, MADHUSCHAN, India Public Works Dept. (*exec. engr., Bengal*).—Trained at Sibpur C.E. Coll.; joined the service, 2nd Dec., 1893, as asst. engr.; exec. engr., July, 1905.

SENNECK, FRANCIS HARRY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Christ's Hospital, and New Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in Madras as asst. collr. and mag.

SEQUEIRA ERASMUS, Provl. Customs Service, Bombay (*asst. collr.*).—Joined the service, April, 1902; appraiser, Bombay, June, 1904; asst. dir. of stats., Feb., 1909; pers. asst. to dir.-genl. of comml. intellg., April, 1914; asst. collr., Oct., 1914.

SESHAGIRI AYYAR, T. V. (*see* Ayyar, T. V. S.).

SETALVAD, CHUNILAL HARILAL, C.I.E., Barr., Rao Bahadur, Bombay Judl. Dept. (*presdy. mag.*).—Joined the service, 14th Feb., 1907, as 4th presdy. mag.; 3rd ditto., Dec. 1911; 2nd ditto, April, 1913; C.I.E., Jan., 1916.

SETHNA, R. D. (*see* Rustamji Dhanjibhai Sethna).

SETON, SIR BRUCE GORDON, Bart., C.B., V.H.S., Bt. Col., I.M.S., ret'd.—First commn. dated 23rd April, 1892; personal asst. to P.M.O., En. Cd., 1st Jan., 1905; sec. to dir.-gen. I.M.S., April, 1908; dep. dir.-gen., I.M.S., June, 1913; reverted temply. to mil. duty, Dec., 1914; ret'd., May, 1917; C.B., June, 1917.

SETON, MALCOLM COTTER CARISTON, C.B., B.A., India Office (*sec., judl. and public dept.*).—Educ. at Repton Sch., and Oriel Coll., Oxford (*classical scholar*); selected candidate, Indian Civil Service, Sept., 1895; junior clerk, judl. and pub. dept., India Office, May, 1898; resd. clerk, Nov., 1898, to April, 1901; temporarily transfd. for duty in the mil. dept., July to Oct., 1900; priv. sec. to parly. under sec. of state, March, 1901; senior clerk, finl. dept., Nov., 1902; judl. and publ. dept., March, 1907; asst. sec., ditto, March, 1910; sec., ditto, Oct., 1911; C.B., June, 1915; proceeded to India in connection with the visit of the sec. of state, Oct., 1917.

SEWELL, EBENEZER JAMES, late Indian C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1870; arrived, 1st Nov., 1872, and served in Madras as asst. collr. and mag.; on famine duty, 1877-78; senr. asst., Ganiam, June, 1882; sub-collr. and joint mag., Dec., 1887; district and sessions judge, Oct., 1889; collr. and mag., Feb., 1890; district and sessions judge, Jan., 1891; ret'd., July, 1897.

SEWELL, HENRY, M.A., late Madras C.S.—Educ. at Radley, and Univ. Coll., Oxford; apptd. after exam. of 1861; served in Madras as asst. mag. and collr., acting under sec., and sub-collr.; collr. and mag., Trichinopoly, May, 1875; district and sessions judge, Nov., 1886; collr. and mag., S. Arcot, Nov., 1887; ret'd., Jan., 1891.

SEWELL, ROBERT, late Indian C.S. (Madras).—Educ. at St. Peter's Coll., Radley; apptd. after exam. of 1866; arrived, 19th Dec., 1868, and served in Madras as asst. collr. and mag.; on famine duty, Oct., 1877, and on special duty in connection with the archaeological survey of the Madras presidency, Jan., 1881, and again, Jan., 1883; sub-collr. and joint mag., Tinnevely, Sept., 1884; fellow of Madras univ., 1887; from Sept., 1888, served as district and sessions judge, and collr. and mag.; ret'd., Dec., 1894; author of 'A Report on the Amaravati Tole, and Excavations on its Site,' 'Chronological Tables for S. India from the 6th Century, A.D.,' 'A Sketch of the Dynasties of S. India,' vols. I. and II. of the 'Archæological Survey Series of S. India,' 'Early Buddhist Symbolism,' &c.

SEYS, STANLEY AUGUSTUS, India Office (*second class clerk, stores dept.*).—Served as sec. div. clerk, Scotch Edn Office, April to Oct., 1911, and in office of engr.-in-chief, G.P.O., from Oct., 1911; apptd. second class clerk,

India Office, 25th Nov., 1912, and attd. to stores dept.; on mil. service from Aug., 1914.

SHACKLETON, WILLIAM, F.R.A.S., India office (*inspr. of scientific supplies, India Store depot*).—Educ. at Royal Coll. of Science, London (associate); elected fellow of Royal Astronom. Soc., 1893; spectroscopist, govt. expdn. to Brazil, 1893; accompanied Sir G. Baden-Powell's expdn. to Nova Zembla, 1895; asst., solar physics observatory, 1892-1900; asst., physics divn., Royal Coll. of Science, 1903-1905; asst. inspr. of scientific supplies, India Store depot, 15th Aug., 1905; inspr. of scientific supplies, Aug., 1917.

SHADBOLT, ERNEST IFILL, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to state railways; exec. engr., May, 1883; services lent to Bhavnagar and Gondal states, 1887-91; engr.-in-chief, Bezvada-Madras railway survey, Feb., 1894; employed in same capacity on Madura-Pamban and Tinnevely-Q Dec., 1894; supt. of works Dec., 1895; supt. engr., of rly. construction, Jan., 1904; confd., May, 1905; chief engr., Nov., 1904; ret'd., July, 1906.

SHADI LAL, Rai Bahadur, M.A., Barr.-at-Law (*judge, chief court, Punjab*).—Temp. addl. judge, chief court, Punjab, June to Aug., 1913, and again from March, 1914; acting judge, May, 1916; judge, Feb., 1917.

SHAH, LALLUBHAI ASHARAM, M.A., LL.B., apptd. judge, Bombay high court, 1st April, 1913.

SHAH, SHIVLAL PANACHAND, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Bombay, and Jesus Coll., Cambridge; apptd. after exam. of 1915; arrived 6th Dec., 1916, and served in the United Prov. as asst. mag. and collr.

SHAKESPEAR, ALEXANDER MUIRSON WAKE, late Indian C.S. (Bengal).—Educ. at Harrow; apptd. after exam. of 1876; arrived, 17th Nov., 1878, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1887; private sec. to lieut.-govr., March, 1888; asst. commr., Jan., 1890; dep. commr., Feb., 1894; mag. and collr., Nov., 1895; dist. and sess. judge, April, 1896; mag. and collr., 1st grade, March, 1897; commr., April, 1903; again mag. and collr., June, 1906; ret'd., July, 1907.

SHAKESPEAR, JOHN, C.M.G., C.I.E., D.S.O., Lt.-Col., Indian Army, ret'd.—First commn., 22nd Jan., 1881; asst. pol. offr., Lushai Hills, May, 1890; supt., S. Lushai Hills, April, 1891; C.I.E., May, 1896; asst. commr., Assam, April, 1896; dep. commr., Nov., 1897; ditto and supt., Lushai Hills, April, 1898; ditto, and pol. agent, Manipur, March, 1905; mag. and collr., and pol. agent, Manipur, Jan., 1906; dep. commr. and ditto, April, 1906; temply. reverted to mil. duty, 1915; ret'd., March, 1916.

SHAM NATH, RAI BAHADUR, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 17th Oct., 1877, and posted to Central India; served in N.W.P. and O., 1877-1879; asst. engr., Aug., 1882; exec. engr., Jan., 1896; K.-i-H. medal, 2nd class, Jan., 1905, silver bar, awarded in June, 1907; ret'd., 1908.

SHAMS-UL-HUDA, NAWAB SIR SAIYID, K.C.I.E., M.A., B.L. (*judge, Calcutta high ct.*).—Apptd. member, govt.'s exec. council, Bengal, April, 1912; K.C.I.E., June, 1910; judge, Calcutta high ct., June, 1917.

SHANKAR MADHO CHITNAVIS, I.S.O., B.A., late Statutory C.S., Central Prov.—Apptd. probt. for the civil service under the statutory rules, 13th July, 1883; confd. as asst. commr., 5th Oct., 1887; dep. commr., Dec., 1896; K.-i-H. medal, 1st class, Nov., 1901; I.S.O., June, 1914; ret'd., March, 1916.

SHANNON, GERALD CAIRNS, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Bath Coll. and St. John's Coll., Cambridge; apptd. after exam. of 1906; arrived, 22nd Nov., 1907, and served in Bombay as asst. collr. and mag., asst. settl. offr. and asst. judge.

SHARAT CHANDRA SANYAL, Rai Bahadur, late Judl. Dept., Central Prov.—Joined the service, 13th March, 1886, as munsif; extra asst. commr., Feb., 1893; dep. commr. and divl. and sess. judge, Nov., 1906; ret'd., Sept., 1916.

SHARF-UD-DIN, SAIYID, Barr. (*member, exec. council, Bihar and Orissa*).—Apptd. offg. judge, Calcutta High Court, 2nd Jan., 1907; confd., Feb., 1908; judge, high court, Patna, March, 1916; member, exec. council, Bihar and Orissa, Nov., 1917.

SHARP, REV. ARTHUR AINSWORTH, M.A., late Madras Ecclesl. Establ.—Educ. at Emmanuel Coll., Cambridge; joined the service, 14th Aug., 1889, as junr. chaplain; served in Burma, 1889-91; senr. chaplain, Aug., 1899; domestic chaplain to the bishop, March, 1904; ret'd., Oct., 1909.

SHARP, FREDERICK WILLIAM, India Office, (*supervisor, Store Depot*).—Educ. at Milton Coll., Ullesthorpe; clerk, 2nd class, India store depot, March, 1883; supervisor, Oct., 1901.

SHARP, HENRY, C.S.I., C.I.E., M.A. (Oxon), Indian Educl. Service (*educ. commr. with the govt. of India*).—Apptd. princpl., High Sch., Jubbulpore, Central Prov., 15th Oct., 1894; inspr. of sch., Dec., 1898; K.-i-H. medal, May, 1900; dir. of public instrn., E. Bengal and Assam, Feb., 1906; joint sec. to govt. of India, dept. of educn., Dec., 1910; addl. member of govt.-genl.'s council, March, 1911; C.I.E., Dec., 1911; addl. member, govt.-genl.'s legis. council, Jan., 1913; educ. commr. with the govt. of India, April, 1915; offg. sec. to govt. of India, dept. of educn., July to Dec., 1915, and from July, 1917; C.S.I., Jan., 1916; author of 'Rural Schools in the Central Provinces,' and 'Progress of Education in India, 1907-12, Sixth Quinquennial Review.'

SHARP, HENRY GRANVILLE, B.A., late Indian C.S. (Bengal).—Educ. at Horncastle Gr. Sch., Marlborough Coll., and Queen's Coll., Oxford; apptd. after exam. of 1865; arrived, 27th Jan., 1868; served in the rev. and jud. depts. in Bengal; on famine duty at Madras, 1877; joint mag. and dep. collr., Dec., 1873; mag. and collr., Oct., 1881, 1882, Jan., 1894.

SHARPE, HENRY HERBERT, India Police Dept. (*supt., United Prov.*).—Apptd. actg. asst. dist. supt. of pol., United Prov., 24th May, 1892; confirmed, April, 1893; dist. supt., April, 1895; supt., April, 1906; offg. dep. inspr.-genl., Nov., 1916.

SHARPE, JULIAN NORRIS, late Police Dept., United Prov.—Joined the service, 7th May, 1881, as offg. dist. supt. of police; confd., Feb., 1884; actg. supt., Oct., 1885; dep. inspr.-genl., Oct., 1905; ret'd., Nov., 1910.

SHARPE, WALTER SAMUEL, Posts and Telegraph Dept. (*dir., telegraph engrg.*).—Trained at T.C.E. Coll.; joined the telegraph service, 25th June, 1892, and served as asst. supt.; supt., Oct., 1905; ditto, and dep. postmr.-genl. traffic, April, 1914; director, telegraph engrg., southern circle, Nov., 1914; K.-i-H. medal, 1st class, Jan., 1916.

SHARPIN, VEN. FREDERICK LLOYD, M.A., late Ecclesl. Dept., Bombay.—Educ. at Exeter Coll., Oxford; joined the service, Aug., 1865; arrived, 13th Oct., 1865; served as chaplain at various stations in Bombay and Sind; senr. chaplain, Oct., 1875; senr. presidency chaplain, June, 1880; archdeacon and commissary, June, 1886, also chaplain of Satara; ret'd., Oct., 1888.

SHAVAKSHA, SORABJI, Khan Sahib, late India Public Works Dept.—Trained at Sibpur Coll.; apptd. asst. engr., 8th Sept., 1887, and posted to Bengal; transfd. to N.W. Prov. and Oudh (irrigation), June, 1892; exec. engr., Oct., 1898; ret'd., June, 1915.

SHAW, ARTHUR TREVOR AMBROSE, late Indian C.S.—Educ. at Cheltenham Coll. and Balliol Coll., Oxford; apptd. after exam. of 1881; arrived, 13th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Burma as asst. commr., Feb., 1886; dep. commr., Oct., 1890; ret'd., June, 1909.

SHAW, CHARLES G., late India Office.—East India House writer, old establt., 17th Jan., 1855; junr. clerk, store dept., July, 1855; senr. clerk, June, 1860; asst. to dir.-gen. of stores, Nov., 1876; ret'd., Nov., 1889.

SHAW, EDWARD BRIAN, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Westminster Sch. and Trinity Coll., Cambridge; apptd. after exam. of 1914; arrived, 4th Dec., 1915, and served in Assam as asst. commr.; apptd. to the I.A.R.O., Aug., 1916.

SHAW, SIR GEORGE WATSON, Kt., C.S.I., late Indian C.S.—Educ. at Hertford Gr. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 20th Dec., 1879, and served in British Burma as asst. commr.; dep. commr., May, 1888; commr., March, 1901; offg. judl. commr., Upper Burma, June, 1904; confd., May, 1905; C.S.I., June, 1908, knighted, Jan., 1913; offg. lieut.-govr., May to Nov., 1913; ret'd., Dec., 1914.

SHAW, REV. WALTER LILLEY PRIEST, M.A., late India Eccles. Dept.—Educ. at Univ. Coll., Durham; joined service, 6th Jan., 1895, as junr. chaplain; senr. chaplain, Jan., 1905; ret'd., Jan., 1917; war service, Tirah and Punjab Frontier, 1907-08, India medal and clasps.

SHAW, WILLIAM ROBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Sept., 1880, and posted to state railways; exec. engr., June, 1901; dep. con-g. engr. for rlys., Bombay, May, 1896, and March, 1901; ret'd., Dec., 1903.

SHAW, WILLIAM SAMUEL JAGOE, M.B., Major, I.M.S. (*supt., central lunatic asylum,*

Yervada).—First commn., dated 31st Jan., 1903; supt., lunatic asylum, Rangoon, April, 1907; ditto, central lunatic asylum, Yervada, June, 1913.

SHEATHER, ALFRED LESLIE, B.Sc., M.R.C.V.S., Indian Civil Vet. Dept. (*impl. bacteriologist*).—Apptd. impl. bacteriologist, 4th Oct., 1916.

SHEEHY, JOHN FRANCIS, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at St. Patrick's Coll., Tuam; Natl. Univ. of Ireland (St. Patrick's Coll., Maynooth, and Univ. Coll., Galway); apptd. after exam. of 1913; arrived 20th Oct., 1914, and served in Burma as asst. commr.

SHEEPSHANKS, EDWARD, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester, and Pembroke Coll., Cambridge; appt. after exam. of 1908; arrived, 3rd Dec., 1909, and served in the Punjab as asst. commr.; offg. asst. collr., of customs, Calcutta, March, 1914; sec., municipal cttee., Amritsar, Oct., 1914; attached to dept. of commerce and industry, govt. of India, Feb., 1915; asst. wheat commr., Bombay, May to Sept., 1915.

SHEEPSHANKS, RICHARD, B.A., Barr. (1895), Indian C.S. (*dist. and sess. judge, Bihar and Orissa*).—Educ. at Winchester, and at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 27th Dec., 1895, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and muncl. dept., May, 1899; registrar, high court, Calcutta, Sept., 1901; dep. sec. to govt. of India, legisl. dept., Jan., 1905; dist. and sess. judge, April, 1910; offg. sec. to govt. of India, legisl. dept., Sept. to Nov., 1910; transfd. to Bihar and Orissa as dist. and sess. judge, April, 1912; acting judge, Calcutta high ct., April, 1916.

SHELLEY, ARCHIBALD DOUGLAS GRAHAM, Major, R.E., late India Public Works Dept. —First commn., 26th July, 1881; apptd. to mil. works dept. as asst. engr., Jan., 1885; transfd. to state rlys., May, 1888; dep. consg. engr. for rlys., and under sec. to govt., Madras, Jan., 1894; exec. engr., Sept., 1894; lent to South Indian Rly. Co. from Oct., 1895; ret'd., Dec., 1905.

SHEO NATH, Rai Bahadur, late India P.W.D.—Trained at T.C.E. coll.; joined the service, 3rd May, 1886; asst. engr., March, 1888; exec. engr., Oct., 1890; ret'd., Jan., 1915.

SHEPARD, ARTHUR WILLIAM, late Bombay Public Works Dept.—Trained at R.I.E. Coll.; entered the service, 26th Jan., 1886, as asst. engr.; exec. engr., Nov., 1898; ret'd., Feb., 1911.

SHEPHARD, SIR HORATIO HALE, M.A., Barr. (1867),—Profr. of law at Presidency Coll., Madras, 1st Oct., 1873, fellow of Madras univ., 1881; apptd. govt. pleader, June, 1881; member of Madras legisl. council, March, 1885; advocate-gen. of Madras and offg. judge of high court, Jan., 1888; confd. as judge of high court, July, 1889; offg. chief justice, May, 1893; ret'd., July, 1901; apptd. legal adviser and solicitor to sec. of state, 27th April, 1902; ret'd., Sept., 1907; knighted, Jan., 1908.

SHEPHERD, CHARLES EDWARD, Col., Indian Army, late India Public Works Dept.—Apptd., 26th Sept., 1864, and posted to Central Prov.;

exec. engr., Sept., 1868; transfd. to mil. works, Dec., 1872; and to state railways, Nov., 1874; dep. consulting engr. for railways, Lucknow, May, 1891; ret'd. to Europe, March, 1898.

SHEPHERD, GEORGE EDWARD, India Office (*junn. clerk, Judl. and Public Dept.*).—Clerk, 2nd class, registry and record dept., 4th Sept., 1893; transfd. to judl. and public dept., Nov., 1905; junr. clerk, April, 1914.

SHEPHERD, WALTER CURZON, B.A., Indian C.S. (*senr. collr., Bombay*).—Educ. at Sedbergh Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893, arrived, 19th Nov., 1894, and served in Bombay as asst. collr. and mag; 2nd asst., Nov. 1901; ditto, and asst. judge, Feb., 1902; ditto, and W. Bhil agent, Jan. 1904, to April, 1905; 1st asst., July, 1906; junr. collr., March, 1910; collr. of salt rev., Jan., 1912; senr. collr., and collr. of salt rev., and collr. of Bombay, July, 1916; collr. of Bombay, supt. of stamps, &c., Nov., 1916.

SHEPPARD, GEORGE FREDERICK, late Bombay C.S.—Apptd. from Haileybury; arrived, 23rd Nov., 1854, and served in Bombay as asst. collr. and mag; collr. of salt rev., Bombay, Dec., 1871; collr. and mag., Kaira, Feb., 1873; senr. collr. and mag. and pol. agent, Kaira, Nov., 1875; commr., Oct., 1882; ret'd., May, 1880.

SHEPPARD, WILLIAM DIDSBURY, C.I.E., late Indian C.S. (*member of the Council of India*).—Educ. at Hereford Cathedral Sch. and New Coll., Oxford; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in Bombay as asst. collr. and mag.; 2nd asst. and forest settl. officer, Nov., 1893; 1st asst., March, 1897; K.-i-H. medal, 1st class, May, 1900; junr. collr., Feb., 1902; ditto, and pol. agent, Bhor, March, 1904; muncl. commr. for city of Bombay, March, 1905, to May, 1910; commr., May, 1910; C.I.E., June, 1910; temp. member of govt.'s exec. council, Bombay, May to Oct., 1914, and from April, 1915; member, ditto, April, 1915; ret'd., April, 1916; member of the Council of India from April, 1916; also commr. of income tax, July, 1917.

SHERER, WALTER MOYLE, late Police Dept., United Prov.—Joined the service, 24th Nov., 1877, and acted as asst. dist. supt.; confd., Sept., 1881; dist. supt., Feb., 1884; served in the S. Afghanistan campaign, 1880-81; dep. inspr.-genl., April, 1903; ret'd., Sept., 1907.

SHERIDAN, CHARLES CAHILL, C.I.E., late India Postal Dept.—Joined the service as supt., 1st June, 1832; dep. inspr.-gen., railway mail service and sorting, March, 1907; dep. postmaster-gen. and ditto, June, 1907; inspr.-gen., ditto, Oct., 1907; dep. postmaster-gen. and inspr.-gen. ditto, Dec., 1910; ret'd., Jan., 1915; served with Chitral Relief Force, 1895; C.I.E., Jan., 1913.

SHERIDAN, CHARLES JAMES, late India Public Works Dept.—Apptd. asst. engr., 1st April, 1872, and posted to N.W. Prov. and Oudh; exec. engr., Feb., 1876; employed on state railways, 1876-78, ret'd., Oct., 1897.

SHERRING, CHARLES ATMORE, M.A., late Indian C.S.—Educ. at Westminster and Trinity Coll., Cambridge; apptd. after exam. of 1887; arrived, 11th Nov., 1889, and served in the N.W.

Prov. as asst. mag. and collr. and asst. commr.; joint mag., July, 1898; dist. and sess. judge, March, 1900; dep. commr., April, 1903; mag. and collr., March, 1905; retd., Sept., 1914; author of ethnological notes and 'Western Tibet.'

SHERRING, FRANK BRODIE, LL.B., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Westminster and Trin. Coll., Cambridge; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. settlmt. offr.; joint mag., July, 1907; sess. and sub-judge, Oct., 1914; dist. and sess. judge, April, 1915.

SHERRING, HERBERT, late Indian Educl. Service.—Joined the service, 5th Sept., 1887; vice-principal, Mayo coll., June, 1903; retd., April, 1914.

SHERRY, WALTER CAMPBELL, India Office (*2nd class clerk, Store Depot*).—Educ. at Dorchester Gr. Sch.; apptd. 2nd class clerk, 31st Aug., 1904.

SHEWAN, ALEXANDER, M.A., late Indian C.S. (Bombay).—Educ. at the Gymnasium, Aberdeen, and Univ. of Aberdeen; apptd. after exam. of 1871; arrived, 23rd Oct., 1873, and served in Bombay as asst. collr. and mag. and asst. pol. agent; on famine duty in 1876 and 1877; from Jan., 1885, served as asst. judge and sessions judge, and acting under sec. to govt.; administrator of Rajpipla state, Nov., 1887; judge and sessions judge, July, 1894; retd., Dec., 1897.

SHIELD, HENRY SOPWITH, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at St. Paul's Sch. and Christ Church Coll., Oxford; apptd. after exam. of 1907; arrived, 24th Nov., 1908, and served in Madras as asst. collr. and mag.

SHIELDS, JAMES CECIL, India Posts and Tel. Dept. (*supt.*).—Joined the service, 23rd Aug., 1893, as asst. supt., elec. engr., Bengal, Feb., 1913; chief electrician, April, 1914; supt., tele. engrng., April, 1916.

SHILLIDY, JOHN ARMSTRONG, B.A., Indian C.S. (*municipal commr., Ahmedabad*).—Educ. at Campbell Coll., Belfast, and Trinity Coll., Dublin; apptd. after exam. of 1905; arrived 23rd Nov., 1906, and served in Bombay as asst. collr. and mag.; acting asst. commr. in Sind, March to Aug., 1914; municipal commr., Ahmedabad, Nov., 1915.

SHIPLEY, REGINALD HEBER, late Indian C.S.—Educ. at Winchester and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 20th Dec., 1883, and served in Madras as asst. collr. and mag.; special asst., July, 1890; sub. collr. and joint mag., Sept., 1895; collr. and mag., Aug., 1898; actg. 4th member, bd. of rev. from April, 1907; retd., Oct., 1910.

SHIRRAS, GEORGE FINDLAY, M.A., F.S.S., Dept. of Commerce and Industry, Govt. of India (*dir. of statistics*).—Educ. at Robert Gordon's Coll., Aberdeen, and Univ. of Aberdeen; apptd. to Indian educl. service (from Colonial Civil Service) as prof. of economics, Dacca Coll., 10th April, 1909; on special duty under govt. of India, fin. dept., May, 1910, to April, 1913; on special duty in office of dir. of public instr., Bengal, Oct., 1913; ditto, March, 1914; dir. of statistics, govt. of India, from April, 1914; member of Bengal statistical commec., Feb.,

1918; author of 'Some Aspects of Indian Commerce and Industry,' and articles on finance.

SHIRREFF, ALEXANDER GRIERSON, Indian C.S. (*under-sec. to govt., United Prov.*).—Educ. at Merchant Taylors' Sch. and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 9th Dec., 1907; and served in United Prov. as asst. mag. and collr.; regr., ct. of judl. commr., Oudh, Feb., 1913, to July, 1915; under-sec. to govt., United Prov., April, 1916.

SHIRRES, LESLIE PITENDRIGH, B.A., late Indian C.S. Educ. at Aberdeen and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 18th Dec., 1882, and served in Bengal as asst. mag. and collr.; under sec. to govt., Jan., 1888; offd. as under sec. to the govt. of India, dept. of fin. and commerce, in Nov., 1887, and again from April, 1888; joint mag. and dep. collr., Aug., 1890; mag. and collr., Feb., 1896; sec. to govt., fin. and municipal depts., May, 1903; commr., Aug., 1906; retd., Oct., 1910; author of 'An Analysis of the Ideas of Economics.'

SHIVDASANI, HASSAMAL BAHARNAL, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Bombay and St. John's Coll., Cambridge; apptd. after exam. of 1914; arrived, 21st Nov., 1915, and served in Bombay as asst. collr. and mag., and cantt. mag.

SHOPLAND, EDWIN REW, Comdr., late R.I.M.—Joined the service 18th Feb., 1867; comdr., 1st April, 1887; port officer, Karachi, Sept., 1895; retd., March, 1897.

SHORE, HUGH AGLIENBY, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1902; exec. engr., Oct., 1910.

SHORE, ROBERT, M.D., Lieut.-Col., I.M.S., retired.—First commn., 29th Sept., 1883; offd. as agency surgn., Kotah and Jhalawar, in 1887, 1888, 1889 and 1891, and as resdy. surgn., Nepal, in 1888 and 1890; med. offr., Mewar Bhil Corps., March, 1893; resdy. surgn., Mewar, June, 1898; civil surgn., Quetta, Sept., 1900; ditto, Alwar, May, 1901; again resdy. surgn., Mewar, May, 1902; K.-i-H. medal, Jan., 1905; resdy. surgn., West Rajputana States, April, 1907; ditto, Hyderabad, April, 1908; retd. Dec., 1911; re-employed as resdy. surgn., Mewar, Feb., 1915.

SHOUBRIDGE, HENRY OLIVER BARON, A.M.I.C.E., India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. engr., Bombay; under-sec. to govt., Aug., 1902; exec. engr., and ditto, Aug., 1903; exec. engr., April, 1904; temp. suptg. engr. and actg. sany. engr. to govt., Nov., 1913; suptg. engr., and ditto, Oct., 1919.

SHOWERS, EDWARD MLLIAN, late Bengal Police Dept.—Entered the service, Feb., 1867, and served as asst. supt. and dist. supt. of police; retd., Sept., 1901.

SHRINIVASRAV, KARPUR, B.Sc., India Public Wks. Dept. (*chief engr. and sec. to govt., Mysore*).—Joined the service, 5th March, 1887, and served as asst. engr., Bombay; exec. engr., Oct., 1900; services lent to Mysore govt. as suptg. engr., July, 1911; chief engr., Mysore, and sec. to govt., public works dept., Nov., 1912.

SHRI RAM BHIKAJI JATAR, C.I.E., B.A., Rao Bahadur, late Hyderabad Administration.—Served in the Bombay educn. dept. from Jan., 1859, and from July, 1867, in Berar as dep. educ. inspr. and educ. inspr.; dir. of public instrn., Hyderabad assigned districts, Aug., 1884; retd., Sept., 1894; C.I.E., May, 1894.

SHRI SHRIDHAR NEHRU. (See Nehru, S.S.)

SHUCKBURGH, JOHN EVELYN, M.A., India Office (*sec., political dept.*).—Educ. at Eton, and King's Coll., Cambridge; apptd. junior clerk, store dept., India Office, Oct., 1900; transf'd. to judl. and public dept., March, 1901; joint editor, 'India Office List, Oct., 1901; private sec. to permanent under-sec. of state, July, 1902; senr. clerk, political dept., March, 1906; editor, telegraphic codes, Aug., 1907, to Nov., 1912; asst. sec., political dept., Oct., 1912; sec., political dept., March, 1917.

SHURLOCK, HENRY JAMES, India Office (*supervisor, Store Dept.*).—Clerk, 2nd class, India store depôt, 5th Aug., 1886; supervisor, Oct., 1907.

SHUTTLEWORTH, ARTHUR EDWARD HOUGHTON, late India Police Dept.—Joined the service 29th Feb., 1884, as offg. asst. supt.; confd., Nov. 1886; dist. supt., Aug., 1893; transf'd. to E. Bengal and Assam, Oct. 1905; supt., Assam, April, 1912; ditto, in charge of criminal investigation dept., Nov., 1914; retd., May, 1917.

SHUTTLEWORTH, EDWARD CHEKE SMALLEY, Burma Police Dept. (*supt.*).—Held non-gazttd. appts. from 7th Feb., 1887; inspr., June, 1888; asst. dist. supt., Nov., 1890; and spl. recruiting offr. for Karen mil. police battn.; dist. supt., July, 1905; personal asst. to inspr.-gen. of police, Jan., 1906; offg. dep. inspr.-genl. of police and offg. commr. of police, June, 1917.

SHUTTLEWORTH, HENRY LEE HADWEN, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Shrewsbury, Pembroke Coll., Oxford, and University Coll., London, arrived 27th Nov., 1906, and served in the Punjab as asst. commr.; ditto, and asst. settlt. offr., Dec., 1911; ditto, and settlt. offr., Aug., 1912, to March, 1915.

SHUTTLEWORTH (BARON), RIGHT HON. SIR UGHTRED JAMES KAY-SHUTTLEWORTH.—Educ. at Harrow and London Univ.; M.P. for Hastings, 1869-80; served for two years on the London sch. board, and was also a member of the royal commn. on reformatory and industrial schools; from 1885, M.P. for the Clitheroe division of N.E. Lancashire; apptd. under-sec. of state for India in Feb., 1886, and shortly afterwards chancellor of the duchy of Lancaster; parly. sec., admiralty, Aug., 1892, to Aug., 1895; was for some time vice-pres. of Univ. Coll., London; created Baron 1902; chairman of royal commn. on canals, March, 1906.

SIBOLD, CHARLES WILLIAM, India Public Works Dept. (*exec. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, as asst. engr.; exec. engr., Oct., 1903.

SIBOLD, ERNEST ALFRED, M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd., 23rd Dec., 1864, and employed on irrign. works in the Punjab; exec. engr., Sept., 1872; in 1874 served in

Bengal on famine relief works; retd., Feb., 1897.

SICÉ, MARIE FELIX DESIRE JOHN, Posts and Telegraph Dept. (*supt.*).—Trained at the R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1901; supt., April, 1913; ditto, and dep. postmaster-gen., traffic, April, 1914.

SIFTON, JAMES DAVID, Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at St. Paul's Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1901; arrived, 27th Nov., 1902, and served in Bengal as asst. mag. and collr., and asst. settlmt. offr.; jt. mag. and dep. collr., Feb., 1910; transf'd. to Bihar and Orissa, April, 1912; mag. and collr., Nov., 1915.

SILBERRAD, CHARLES ARTHUR, B.A., B.Sc., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Aldenham Gr. Sch., St. Peter's Coll., Cambridge, and London Univ.; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and joint mag.; asst. commr., Oct., 1904; dep. commr., Nov., 1908; mag. and collr., May, 1911; presdt., weights and measures committee, Dec., 1913 to July, 1914; author of a monograph on cotton fabrics.

SILCOCK, ALEXANDER, M.D., Lieut.-Col., Indian M.S. retd.—Joined the service, 2nd April, 1881; civil surg., Bilaspur, June, 1888; ditto, Raipur, Sept., 1903; Jubbulpore, April, 1908; retd., March, 1909.

SILCOCK, JAMES GREER, B.A., B.L., late Indian C.S. (Bengal).—Educ. at Armagh Royal Sch., and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 16th Nov., 1872, and served in the Punjab as asst. commr.; district judge, June-Nov., 1888, and March, 1889; dep. commr., April, 1889; retd., June, 1903.

SILVER, ALBERT HARLOW (*dir. of industries, United Prov.*).—Apptd. dir. of industries, United Prov., 1st Jan., 1915.

SILVER, CECIL HERBERT (*2nd class clerk, judl. and public dept.*).—Educ. at Whitgift Middle Sch.; apptd. clerk, 2nd class, 15th March 1907, and employed in the registry and record dept.; transf'd. to judl. and public dept., May, 1914; resdt. clerk (temp.), Dec., 1910.

SILVESTER, COLIN JOSEPH, Railway Dept. (*dist. loco. supt.*).—Apptd. head draftsman, govt. of India, P.W.D. sectt., 13th Oct., 1893; asst. loco. supt., state rlys., July, 1904; dist. loco. supt., April, 1909; on mil. duty.

SILVESTER, JOHN, B.A. (Cantab.), late Railway Dept.—Joined the service, March, 1889, as head mechanical draftsman; asst. loco. supt., 17th Nov., 1896; dist. supt., April, 1904; retd., Oct., 1914.

SIM, GEORGE GALL, M.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Aberdeen Univ., and Christ Church, Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in the United Prov. as asst. mag. and collr., and asst. commr.; under-sec. to govt., Oct., 1903, to Dec., 1910; sec. to govt., July to Oct., 1910; jt. mag., Dec., 1910; chairman, munpl. bd., Cawnpore, March, 1912; offg. finl. sec. to govt., United Prov., April, 1917.

SIM, HENRY ALEXANDER, C.I.E., late Indian C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1876; arrived, 10th Nov., 1878, and served in Madras as asst. collr. and mag.; from Jan., 1883, served as dep. conservator

of forests, Karnul, and orest settlt. officer: special asst., Malabar, Feb., 1886; employed under govt. of India as offg. dep. acctnt. gen., Aug.-Nov., 1887; dep. acctnt.-gen., Madras, Jan., 1888; acting sec. to the comms. of land rev., 1888-90, and again, 1890-92; sub-collr. and joint mag., July, 1890; collr. and mag., April, 1895; dist. and sess. judge, March, 1896; private sec. to govt. of Madras, Oct., 1897-Jan., 1901; collr. and mag., Oct., 1900; C.I.E., Jan., 1901; member, rev. board, and commr. of land rev., May, 1901; ditto, and inam commr., May, 1902; addl. member of legisl. council, Madras, Sept., 1901, and Sept., 1903; addl. member of govt.-gen.'s legisl. council, Dec., 1904 and Dec., 1905; member, rev. board, and commr. of land rev., March, 1904; ditto and commr. of rev. settlmt., and dir. of dept. of land records and agric., Nov., 1905; member of govt.-gen.'s legisl. council, Nov., 1906; presdt. of committee on cost of rly. police, April to June, 1907; retd., March, 1908.

SIMCOCK, ERIC, India Office (*2nd class clerk, store dept.*).—Apptd. 2nd class clerk, 6th April, 1915; on mil. service from Oct., 1915.

SIMCOX, ARTHUR HENRY ADDENBROOKE, B.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at Winchester and Magdalen Coll., Oxford; apptd. after exam. of 1893; arrived, 19th Nov., 1894, and served in Bombay as asst. collr. and mag.; and asst. pol. agent, Surgana; K.-i-H. medal, 2nd class, May, 1900; 2nd asst. and Western Bhil agent, Dec., 1902, to Aug., 1903; acted as postmr.-gen., Punjab, March to Oct., 1905; 1st asst., March, 1908; junr. collr., March, 1912; collr. of Bombay, registrar, and commr. of income tax, April, 1914; junr. collr. and collr. and dist. mag., July, 1916; author of 'A Memoir of the Khandesh Bhil Corps,' and 'Progress of the East Khandesh District, 1906-1913.'

SIMPSON, SIR BENJAMIN, K.C.I.E., M.D., Surgn.-Gen., late Bengal Med. Service.—Joined the Indian med. dept., 1853; served in civil employ from 1860, as asst. surgn. in Bengal, and was in med. charge of the Bhutan mission in 1863; on special duty on N.E. frontier, 1867-68; civil surgn., Darjiling, April, 1868; from Jan., 1871, served as civil surgn. of Patna with charge of the Mitapur jail; on special duty to the cinchona commn., Feb., 1871; guardian to the Maharaja of Kuch Behar during his visit to Europe, March, 1878; dep. surgn.-gen., S. Afghanistan field force, 1881; principal med. officer, Quetta, 1881; dep. surgn.-gen., March, 1882; sanitary commr., Central Prov., 1882; surgn.-gen. in the Punjab, 1883-84; surgn.-gen., Bengal, 1884-85; sanitary commr. and surgn.-gen. with the govt. of India, March, 1885; K.C.I.E., Feb., 1887; retd., March, 1890.

SIMPSON, FRANK DOUGLAS, M.A., Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Aberdeen Univ. and Exeter Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; joint mag., Dec., 1901; addl. judge, Nov., 1908; dist. and sess. judge, Oct., 1911.

SIMPSON, GEORGE CLARKE, D.Sc. (Manchester), Meteorological Dept. (*impl. meteorologist*).—Joined the service 24th Nov., 1906,

as third asst. to meteorological reporter to govt. of India; impl. meteorologist, Simla, Nov., 1906; asst. sec., Indian Munitions Board, April, 1917.

SIMPSON, JOHN HOPE, B.A., C.I.E., late Indian C.S.—Educ. at foreign schs. and at Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 30th Oct., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1895; asst. commr., July, 1898; dep. commr., Dec., 1901; joint sec., board of revenue, Jan., 1903; regr., co-operative credit societies, Nov., 1904, to June, 1907; C.I.E., Jan., 1913; offg. supt., Port Blair, and chief commr. of the Andamans and Nicobar Islands, April to Oct., 1914, and from May, 1916; retd., Dec., 1916.

SIMPSON, MAURICE GEORGE, M.I.E.E., India Office, late India Tel. Dept. (*asst. to dir.-in-chief, Indo-European telegraphs*).—Trained at R.I.E. Coll.; apptd. asst. supt., 1st Oct., 1887; supt., Feb., 1901; electrical engr.-in-chief, Bengal, April, 1910; retd., Dec., 1914; apptd. asst. to dir.-in-chief, Indo-European telegraphs, Jan., 1915.

SIMPSON, ROBERT ROWELL, B.Sc. (Durham), Dept. of Mines in India (*inspr. of mines*).—Joined the service, 13th Nov., 1901; inspr. of mines, May, 1906.

SIMPSON, STUART JOHN, late India Public Works Dept.—Trained at Thomason Coll.; apptd. 1st April, 1872, as asst. engr., and posted to Oudh; exec. engr., Jan., 1885; retd., 1899.

SINCLAIR, CHARLES STANLEY BLANCHARD, Public Wks. Dept. (*examr. of acct., rys.*).—Joined the service, 1st Feb., 1883, as asst. examr.; dep. examr., Jan., 1897; examr., Dec., 1901; dep. acct.-gen., rys., March, 1913; examr. of acct., E.B.S. ry., Oct., 1913; offg. chief examr., O. and R. ry., May, 1914.

SINCLAIR, DAVID, C.S.I., M.B., C.M., Surgn.-genl., late Indian Med. Service.—Joined the Indian med. dept., 1st Oct., 1869; arrived, 14th May, 1870; from 1871, served in British Burma, and was employed in the analysis of potable waters in cantonments, 1871-72; served subsequently as jail supt., offg. civil surgn., and offg. inspr.-gen. of prisons; inspr.-gen. of jails, sanitary commr., supt. of vaccin., and chief of civil med. dept., Burma, Jan., 1884; C.S.I., Dec., 1898; surgn.-genl. and princ. med. offr., Madras comd., Oct., 1899; retd. Nov., 1904.

SINCLAIR, REGINALD L., Salt Dept., Bombay (*asst. collr.*).—Joined the service, 28th Nov., 1903, as asst. collr.

SINGH, BAWA JEWAN (*see Bawa Jewan Singh*)

SINGH, BAWA RAMNICK (*see Bawa Ramnick Singh*)

SINGH, BHARAI, Kunwar, lte Statutory C.S. (United Prov.).—Apptd. probr. under native civil service rules, 16th Feb., 1880; comd., March, 1882, served in N.W. Prov. as asst. mag. and collr. and asst. commr.; joint mag., March, 1892; dist. and sess. judge, June, 1895; retd., Oct., 1909.

SINGH, CHAUDHRI MAHARAJ, Rai Bahadur, late Prov. C. Service, United Prov.—Joined the service, 25th Feb., 1886; dep. collr., Sept., 1891; dep. commr., Aug., 1911; retd., Jan., 1915.

SINGH, CHANDRA NARAYAN, Rai Bahadur, M.A. (late Bengal Admn.).—Joined the service, 1st Feb., 1866, and served as dep. mag. and dep. collr.; collr. of stamp rev., Calcutta, Feb., 1901; retd., June, 1903.

SINGH, DALJIT (*see* Daljit Singh).

SINGH, MAHARAJ KUNWAR (*see* Maharaj Kunwar Singh).

SINGH, MATI LAL, Babu, B.L., late Bengal Jud. Dept.—Joined the service, 20th Jan., 1879, as Munsif; subord. judge, Oct., 1901; retd., Jan., 1908.

SINGH, SIR RAMESHWARA (*see* Darbhanga, Sir R. S.).

SINHA, SIR SATYENDRA PRASANNA, Kt., Barr. (1886) (*member of exec. council, Bengal*).—Apptd. standing counsel, Calcutta, 24th Dec., 1903; offg. advocate-gen., Bengal, March, 1908; legal member of gov.-gen.'s council, April, 1909; retd., Nov., 1910; knighted, Jan., 1915; advocate-general, Bengal, March, 1916; member, Bengal legisl. council, June, 1916; appointed to assist the Secretary of State at the meetings of the Imperial War Cabinet, and member of the Imperial War Conference, 1917; member of the exec. council of the govt. of Bengal, June, 1917.

SISSON, WILLIAM AUBREY CRANE, Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, as asst. engr.; exec. engr., Oct., 1907.

SITLA PRASAD BAJPAI, PANDIT, B.A., Provl. C.S., United Prov. (*dist. and sess. judge*).—Joined the service, 4th Nov., 1890, as offg. munsif; munsif, May, 1892; sub. judge, February, 1904; dist. and sess. judge, July, 1910.

SITZLER, HENRY FERDINAND, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Malvern and Univ. Coll., Oxford; apptd. after exam of 1905; arrived, 25th Nov., 1907, and served in Burma as asst. commr.

SIVASWAMI AIYAR, SIR PAZHAMANHERI SUNDARAM AIYAR, K.C.S.I., C.I.E., B.A., B.L.—Vakil, High Court of Judicature, Madras, 9th Oct., 1907; advocate-gen., Madras, Jan., 1908; C.I.E., Jan., 1908; member of exec. council, Madras, Feb., 1912, to Feb., 1917; C.S.I., June, 1912; K.C.S.I., June, 1915.

SKEAF, CHARLES ORCHERTOUN SIDMONS, V.D., Railway Dept. (*dist. supt.*).—Joined the service, 1st Jan., 1899; traffic inspr., Feb., 1902; asst. traffic supt., Jan., 1904; dist. traffic supt., April, 1909.

SKEMP, FRANK WHITTINGHAM, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Owens Coll., Manchester; apptd. after exam. of 1903; arrived, 10th Dec., 1904, and served in the Punjab as asst. commr.

SKINNER, ARIHUR FREDERICK, India Office (*2nd class clerk, Store Depot*).—Apptd. 2nd class clerk, 22nd Sept., 1906; on mil. service from Dec., 1916.

SKINNER, JOHN ALLAN CLEVELAND, late Indian C.S.—Educ. at Wellington Coll., and Keble Coll., Oxford; apptd. after exam. of 1883; arrived, 25th Oct., 1885, and served in the Central Prov. as asst. commr., and registrar, jud. commr.'s court; dep. commr., Oct., 1894; divl. judge, July, 1898, to Nov., 1900; senr. divl. and sessions judge, Oct., 1907; retd., Aug., 1911.

SKRINE, CLARMONT PERCIVAL, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Winchester, New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1911; arrived, 25th Nov., 1912, and served in the United Prov. as asst. mag. and collr.; offg. asst. pol. agent and asst. commr. Sibi, Oct., 1915; H.B.M.'s vice-consul at Kerman, Oct., 1916.

SKRINE, FRANCIS HENRY, late Indian C.S. (Bengal).—Educ. at Blackheath Proprietary Sch.; apptd. after exam. of 1868; arrived, 22nd Nov., 1870, and served as asst. mag. and collr. in Bengal; on famine relief duty, 1874 (Behar) and 1877-78 (Madras); joint mag. and dep. collr., May, 1881; mag. and collr., Aug., 1887; offg. commr., Bhagalpur, 1893-94; offg. collr. of customs, Calcutta, April, 1895; confd., Oct., 1895; offg. commr., Chittagong, April, 1896; retd., April, 1897; joint author (with E. D. Ross) of 'The Heart of Asia'; author of 'The Life of Sir W. W. Hunter', 'The Expansion of Russia', 'Fontenoy', &c.

SLACKE, FRANCIS ALEXANDER, C.S.I., B.A., late Indian C.S.—Educ. at Taunton Coll. Sch., Univ. Coll., Oxford, and St. John's Coll., Cambridge; apptd. after exam. of 1874; arrived, 8th Dec., 1876, and served in Bengal as asst. mag. and collr.; settl. officer of wards and attached estates in Chota Nagpur; joint mag. and dep. collr., Jan., 1888; offd. as commr., Chittagong, Sept., 1890; mag. and collr., May, 1892; sec. to board of rev., Nov., 1896; sec. to govt. of Bengal, genl. depts., June, 1900; tempy. commr., Feb., 1903; confd., Oct., 1903; offg. member, board of rev., Oct., 1905; offg. lieut.-govr. of Bengal, Aug. to Oct., 1906; member, board of rev., L.P., Land Rev. Dept., Aug., 1906; addl. member of govt.-gen.'s legisl. council, 1907, to March, 1908, and from Dec., 1908; presdt., board of examiners, Calcutta, Nov., 1908; member of lieut.-govr.'s exec. council, Nov., 1910; retd., April, 1912; C.S.I., Jan., 1908.

SLADEN, FRANCIS FARQUHAR, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 12th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., Nov., 1908; dep. commr., Dec., 1914.

SLADEN, JOSEPH, B.A., late Indian C.S.—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 10th Nov., 1888, and served in Bombay as asst. collr. and mag.; and in Sind as asst. commr., and Sindhi translr.; acting collr. and mag., May, 1898; 1st asst., Nov., 1900; junr. collr., July, 1903; offg. sec. to govt., genl., &c. depts., Dec., 1903, to Dec., 1905; senr. collr., Aug., 1907; commr. and agent to govt. in Kathiawar, April, 1912; retd., May, 1916.

SLATER, JOHN SANDERS, B.A., Barr. (1882) (*administrator-genl., Bombay*).—Joined the service, 23rd Jan., 1888, as prof. Elphinstone Coll.; apptd. acting chief presidency mag. and rev. judge, Bombay, Aug., 1891; confd., March, 1895; administrator-genl. and official trustee, Bombay, Sept., 1905.

SLATER, SAMUEL HENRY, Indian C.S. (*sub. collr. and pt. mag., Madras*).—Educ. at King Edward VII. Gr. Sch., Louth, and Oxford

Univ.; apptd. after exam. of 1903, arrived, 28th Nov., 1904, and served in Madras as asst. collr. and mag.; under-sec. to govt., local and munpl. dept., May, 1910; ditto, pol. dept., May, 1910; under-sec. to govt. of India, dept. of comm. and ind., April, 1913; on special duty to S. Africa under comm. and ind. dept., Dec., 1913, to April, 1914; temp. employed in rev. and stat. dept., India Office, from May to Oct., 1916; temp. dep. sec., comm. and ind. dept., govt. of India, 1916-17; addl. sess. judge, Madras, July, 1917.

SLOAN, TENNANT, Indian C.S. (*city mag., Lucknow*).—Educ. at Glasgow Academy, and Glasgow Univ.; apptd. after exam. of 1903; arrived, 25th Nov., 1903, and served in the United Prov. as asst. mag.; under-sec. to govt., Jan., 1915; asst. supt., Dehra Dun, April, 1917; city mag., Lucknow, July, 1917.

SLOCOCK, FRANCIS SAMUEL ALFRED, C.I.E., Indian C.S. (*chief sec. to chief commr., Cent. Prov.*).—Educ. at Marlborough and Trinity Coll., Oxford, apptd. after exam. of 1889; arrived, 10th Dec., 1891, and served in Madras as asst. collr. and mag.; transfd. to Cent. Prov., April, 1892; asst. commr., July, 1893; dep. commr., July, 1900, 2nd sec. to chief commr., Jan., 1904, chief sec. to ditto, Jan. to June, 1906, and from May, 1907; inspr. gen. of police, Dec., 1908; C.I.E., June, 1914; on special duty under govt. of India, home dept., from July, 1914; chief sec. to chief commr., Central Prov., Jan., 1915.

SLOCOMBE, CHARLES, India Office (*staff clerk, Indo-European Telegraph, Public Works Dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 22nd July, 1892; transfd. to Indo-European Telegraph Dept., June, 1900; staff clerk, May, 1917.

SLY, SIR FRANK GEORGE, K.C.S.I., Indian C.S. (*commr., Cent. Prov.*).—Educ. at Balliol Coll., Oxford, apptd. after exam. of 1883; arrived, 16th Dec., 1887, and served in the Central Prov. as asst. commr. and settlt. officer; under-sec. to govt. of India, dept. of rev. and agric., Aug., 1895; dep. commr., Feb., 1898; pol. agent, Chatisgarh teudatories, Feb., 1899; commr. of settlts. and agric., April, 1901; offg. inspr.-genl. of agric., Nov., 1904; offg. commr. Berar, March, 1908; C.S.I., Dec., 1911; commr., Aug., 1912; member, royal commn. on public services in India, Dec., 1912, to Aug., 1915, on spl. duty, Central Prov. settl., Sept., 1915, to Feb., 1916; pre-sdt. of commee. of enquiry regarding organization, methods, &c., of the bdgs. and roads branch, public wks. dept., India, Dec., 1919, temp. transferred to Bihar and Orissa, June, 1917. K.C.S.I., Jan., 1918.

SMALES, CHARLES BERTRAM, India Forest Dept. (*dep. consr.*).—Joined the service 1st Dec., 1893, as asst. consr. and apptd. to Burma; dep. consr., Aug., 1901.

SMALLMAN, HENRY FRANCIS, A.M.I.C.E., late India Public Works Dept.—Trained at Thomason Coll.; apptd. 3rd Nov., 1895, and employed on irrign. works in the Punjab, elec. engr., Jan., 1896, services lent to Patiala state, 1885-87; ret'd., Aug., 1898.

SMART, ALFREDER WILLIAM, Col. R.E., late Madras Public Works Dept.—Joined the service, 15th July, 1868, from March, 1871, served in Madras as asst. engr. and exec. engr., asst.

chief engr. for irrign., and under-sec. to govt., 1883-86; acting principal, coll. of engrg., 1891-92, and in 1894; supp. engr., July, 1895; chief engr. and joint sec. to govt., irrign. branch, Oct., 1902; transfd. to unemployed list, Oct., 1903.

SMART, ARTHUR WERNICKE, Indian Finance Dept. (*govt. examr. of accts.*).—Joined the service, 3rd Aug., 1900, as asst. examr. of accts.; dep. examr., Jan., 1904; govt. examr., B and N.W. Rly., Jan., 1910; examr., and ditto, Feb., 1910.

SMART, ROBERT BODDINGTON, Burma Prov. C.S. (*dep. commr.*).—Rendered service in ministerial appts. from 10th Nov., 1890; extra asst. commr. on probation, June, 1899; confd., June, 1900; dep. commr., Aug., 1914.

SMART, WILFRID WILMOT, Indian C.S. (*asst. collr., Bombay*).—Educ. at Dulwich Sch. and New Coll., Oxford; apptd. after exam. of 1899; arrived, 16th Nov., 1900, and served in Bombay as asst. collr. and mag., and forest settlt. off.; settlt. off., Baluchistan, Oct., 1905, to April, 1907.

SMELLIE, JOHN HUGH, Railway Dept. (*dist. loco. supt.*).—Joined the service, 27th Sept., 1907, as dist. loco. supt., after having previously served on the Kalka Simla Railway; on mil. service from Nov., 1915.

SMITH, ALAN KENYON, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Uppingham Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1901; arrived, 1st Dec., 1902, and served in the Central Prov. as asst. commr., under-sec. to chief commr., and asst. to settlt. commr.; settlt. off., Dec., 1908; dep. commr., March, 1916.

SMITH, ALFRED, Lieut.-Col., Indian Civil Vety. Dept. (*principal, Bengal vety. coll.*).—Joined the (home) service, 21st June, 1893; served in India from Oct., 1893; supt., civ. vety. dept., S. Punjab, July, 1893; protr., Punjab vety. coll., Oct., 1902; principal, Bengal Vety. Coll., June, 1912.

SMITH, BOTFLER CHERNOCKE, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Bedford Gr. Sch., and Keble Coll., Oxford, apptd. after exam. of 1896; arrived, 5th Dec., 1897, and served in Madras as asst. collr. and mag.; head asst. ditto, June, 1908; sub-collr. and joint mag., May, 1910; dist. and sess. judge, June, 1915.

SMITH, FREDERICK ARCHIBALD, C.I.E., M.I.C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1880; exec. engr., April, 1893; supt. engr., Sept., 1903, chief engr. and joint sec. to govt. (irrigation), Oct., 1906; C.I.E., Dec., 1911; ret'd., Oct., 1913.

SMITH, CHARLES MITCHELL, Lieut.-Col., I.A. (*pol. agent*).—First commn., dated 7th Nov., 1891; in mil. emp. to June, 1899, asst. to a 2-2 in Rajputana, July, 1900; asst. pol. agent, Chilas, Oct., 1902; ditto, Chitral, Dec., 1909; pol. agent, Pochni, Nov., 1910; ditto, and commandant, Northern Waziristan Militia, Oct., 1911, to Sept., 1913; employed under the War Office from Sept., 1914, to Oct., 1916; on spl. duty under resdt., Kashmir, April, 1917; pol. agent, Gilgit, May, 1917.

SMITH, CHARLES MITCHELL, C.I.E., B.Sc., F.R.A.S., F.R.S.E.—Apptd. govt. astronomer

Madras, 4th July, 1891; director, Kodaikanal and Madras observatories, April, 1899; C.I.E., June, 1910; ret'd., Jan., 1911.

SMITH, CLEMENT EDWARD, late Madras Police Dept.—Joined the service, 4th July, 1878; asst. supt., June, 1883; supt., Feb., 1894; ret'd., July, 1908.

SMITH, EDWARD ARUNDEL, late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., Oct., 1902; ret'd., Dec., 1915.

SMITH, ERIC CONRAN, Indian C.S. (*asst. collr. and mag., Madras*).—Educated at Dulwich Coll. and Corpus Christi, Oxford; apptd. after exam. of 1914; arrived in India, 1st Nov., 1915, and served in Madras as asst. collr. and mag.; on mil. duty.

SMITH, SIR FRANCIS WHITMORE, K.C.I.E., late India Office.—Educ. at Bedford Sch. and Cheltenham Coll.; temporary clerk, 23rd Jan., 1864; junr. clerk, mil. dept., July, 1866; senr. clerk, Jan., 1880; asst. sec., mil. dept., May, 1895; C.I.E., Jan., 1900; K.C.I.E., Jan., 1907; ret'd., March, 1907.

SMITH, FRANCIS WILLIAM HEAD, India Office (*senr. clerk, Public Works Dept.*).—Educ. at Tenbridge, and Christ Church, Oxford; apptd. junior clerk, India Office, 2nd Nov., 1909, and attached to fin. dept.; resdt. clerk, Dec., 1911, to Dec., 1912; asst. sec. to Rl. Commn. on Indian fin. and currency, May, 1913, to Feb., 1914; reading clerk to council, July, 1913, to April, 1914; transfd. to public works dept., April, 1914; senr. clerk, May, 1917; services temporarily lent to military dept., from Dec., 1914.

SMITH, FRANK ADDINSELL, M.D., Lieut.-Col., I.M.S. (*resdy. surgn., Indore*).—First commn. dated 26th July, 1896; apptd. agency surgn., Maskat, May, 1900; civil surgn., Ajmer, March, 1902; agency surgn., Alwar, May, 1902; ditto, and guardian to H.H. The Maharaja, Jan., 1903; agency surgn., Bhopal, May, 1907; civil surgn., Quetta, Sept., 1909; agency surgn., E. Rajputana States, June, 1911; agency civil surgn., Peshawar, Jan., 1912; resdy. surgn., and administrative medl. offr. in Central India, April, 1912.

SMITH, FRED, B.Sc., Agricul. Dept., Bengal (*dep. dir. of agric.*).—Joined the service, 28th Dec., 1904, and served as dep. dir. of agric.

SMITH, FREDERICK WILLIAM JAMES, India Office (*2nd class clerk, India Store Depot*).—Apptd. 2nd class clerk, India Store Depot, 27th June, 1915; on mil. service from Jan., 1916.

SMITH, GEORGE McIVER CAMPBELL, M.B., Lieut.-Col., I.M.S. (*civil surgn., Punjab*).—First commn. dated 27th July, 1892; apptd. med. adviser, Patiala State, June, 1903; offg. civil surgn., Punjab, Feb., 1904; confd., June, 1900, temp. reverted to mil. duty, Jan., 1910.

SMITH, HAROLD GORDON, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Bristol Gr. Sch. and Wadham Coll., Oxford; apptd. after exam. of 1906; arrived 25th Nov., 1907; and served in United Prov. as asst. mag. and collr.; jt. mag., Sept., 1910.

SMITH, HENRY, C.I.E., M.D., V.H.S., Lieut.-Col., I.M.S. (*civil surgeon, Punjab*).—First commn. dated 31st March, 1890; in mil. emp.

to May, 1893, when he was placed in civil emp. in the Punjab; inspg. medl. and disinfecting offr., May, 1897; civil surgn., Nov., 1898; vice-roy's hon. surgeon; K.-i-H. medal, 1st class, Jan., 1911; reverted to mil. duty, May to Nov., 1916; C.I.E., Jan., 1918.

SMITH, HENRY ALEXANDER, M.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Clifton Coll. and Queen's Coll., Oxford; apptd. after exam. of 1890; arrived, 29th Nov., 1900, and served in the Punjab as asst. commr.; on gaz. revision, May, 1903, to Aug., 1904; asst. colonization offr., Jhelum Canal, Nov., 1905; under sec. to govt., July, 1910, junr. sec. to fin. commrs., April, 1912; senr. sec., ditto, May, 1913, to March, 1914.

SMITH, HENRY ANDREW FELIX, late Police Dept., N.W. Prov. and Oudh.—Joined the service, 7th Aug., 1861; inspr. of police, April, 1866; asst. district supt., July, 1867; district supt., March, 1876; ret'd., April, 1897.

SMITH, SIR HENRY BABINGTON, K.C.B., C.S.I., M.A., late Private Sec. to the Viceroy of India.—Educ. at Eton and Trinity Coll., Cambridge; examr. in the educn. dept. (England), Dec., 1887; private sec. to the chancellor of the exchequer (Mr. Goschen), May, 1891; clerk in the treasury, Aug., 1892; sec. to the British delegates at the Brussels monetary conference, Nov., 1892; private sec. to the viceroy, Feb., 1890, to Dec., 1898; C.S.I., June, 1897; member of the Council of the Ottoman debt at Constantinople, 1900; prest. of the same, 1901; sec. of G.P.O., London, Sept., 1903 to 1909; C.B., June, 1905; K.C.B., June, 1908; chairman, royal commn. on civil service, 1915.

SMITH, HENRY GEORGE FREDERICK, late India Public Works Dept.—Trained at Thomason Coll.; apptd. apprentice engr., 11th Mar., 1874, and posted to Bengal; asst. engr., Mar., 1875; transfd. to state rlys., July, 1875; exec. engr., July, 1891; ret'd., Dec., 1905.

SMITH, HENRY MONCRIEFF, Indian C.S. (*dep. sec. to govt. of India, legisl. dept.*).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1896; arrived, 3rd Dec., 1897, and served in the N.W. Provs. as asst. commr. and asst. mag. and collr.; jt. mag., April, 1907; addl. sess. judge, July, 1908; sess. and sub. judge, June, 1913; offg. sec. to govt., April, 1914; attache, legislative dept., govt. of India, from Sept., 1915; offg. dep. sec. to govt. of India, legislative dept., Oct., 1915; dist. and sess. judge, and ditto, Jan., 1916; confd. as dep. sec., March, 1916.

SMITH, HENRY SCOTT, Indian C.S. (*judge, Punjab chief*).—Educ. at Trinity Coll., Stratford-on-Avon, and Keble Coll., Oxford; apptd. after exam. of 1884; arrived, 4th Dec., 1886, and served in the Punjab as asst. commr.; dist. judge, June, 1894; divl. judge, March, 1902; dist. and sess. judge, Nov., 1913; temp. addl. judge, chief etc., Punjab, Jan., 1914; judge, do., April, 1915.

SMITH, HENRY WHITBY, C.I.E., late Indo-European Telegraph dept.—Entered the Indian Telegraph dept., 22nd Sept., 1870, and served as asst. supt., and supt.; transfd. to I.E. Tel. dept., Jan., 1900, as dir., Persian Gulf section; C.I.E., Dec., 1911; ret'd., June, 1913.

SMITH, HERBERT AUSTEN, M.B., B.S., Lieut.-Col., I.M.S. (*surgeon to Viceroy*).—Educ. at Trinity Coll., Cambridge; first commn. dated 27th July, 1892; in mil. emp. to April, 1893, when he was apptd. offg. civil surgeon, United Prov.; civil surgeon, Oct., 1901; civil surgeon, Simla (East), April, 1912; temply. reverted to mil. duty from Nov., 1914; apptd. surgn. to Viceroy, Oct., 1916; served with Chin-Lushai Expy. Force, with native field hospitals in Suakin Field Force, and in Tochi Field Force, and also with Kurram Field Force; three medals and two clasps, also Khedive's medal.

SMITH, JAMES COWLISHAW, B.A., LL.B., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Derby, and Caius Coll., Cambridge; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W.P. and Oudh as asst. commr., asst. mag. and collr., and asst. settlm. officer; joint mag., Nov., 1905; dep. commr., Dec., 1913; mag. and collr., Dec., 1914.

SMITH, JAMES IRONSIDE, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Aberlour Public Sch., and Aberdeen Univ.; apptd. after exam. of 1906; arrived, 14th Dec., 1907, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., June, 1915.

SMITH, SIR JAMES ROBERT DUNLOP, K.C.S.I., K.C.V.O., C.I.E., M.A., Lieut.-Col., Indian Army (*poll. A.D.C. to sec. of state for India*).—Arrived, 24th Oct., 1879; in mil. employ until March, 1883; served in the Punjab as asst. commr. from April, 1883; private sec. to lieut.-govr., Dec., 1883, to April, 1887; asst. commr. and settlm. officer, April, 1888; dep. commr., April, 1895; dir. of land records and agriculture, Oct., 1897, to Oct., 1899; C.I.E., Jan., 1901; member of the Commission of enquiry into Horse and Mule Breeding in India, 1900-01; pol. agent, Phulkian States, Nov., 1901; private sec. to the viceroy, Nov., 1905; C.S.I., Jan., 1909; K.C.S.I., Jan., 1910; poll. A.D.C. to sec. of state for India, March, 1910; K.C.V.O., Jan., 1916.

SMITH, JOHN BLACKBURN, B.A., M.B., B.S., Lieut.-Col., I.M.S. (*civil surgn., Bombay*).—First commn. dated 30th Sept., 1889; in mil. emp. to June, 1894, when he was apptd. civil surgn., Bombay presdy.; on mil. duty from Dec., 1914.

SMITH, JOHN HERBERT MONK, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to state rlys.; exec. engr., Aug., 1895; dep. consg. engr. for rlys., Lucknow, Oct., 1893, to Nov., 1901; ret'd., June, 1906.

SMITH, JOHN MACDONALD, Col., Indian Army, late Jail Dept., Madras.—First commn., Madras infantry, 20th April, 1855; served in the China expedn.; asst. to the agent in Vizagapatam, 1861-68; junr. asst. collr., Ganjam, 1870-78; supt. of jails, Rajamahendri, 1880-82; from June, 1882 served as paymaster of pensioners, Bangalore, and also acted as district mag. and prest. of the municipality; chief presidency mag., Madras, Dec., 1885; inspr.-gen. of jails, Mar., 1891; reverted to mil. dept., Aug., 1892; author of a hand-book in the Khond language.

SMITH, JOHN MANNERS, V.C., C.I.E., C.V.O., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India (*resdt., Kashmir*).—Joined

the service, 10th March, 1833; attaché in the foreign dept., Nov., 1837; on special duty to Sikkim, in connection with the negotiations with the Chinese Amban, Nov., 1888; asst. to the officer on special duty at Gilgit, June, 1889; asst. to agent, Rajputana, Sept., 1892; on depty. to Kotah state, Oct., 1892; on duty under the orders of the British agent at Gilgit, April, 1893; on depty. with Kabul mission, Aug.-Dec., 1893; C.I.E., Jan., 1894; pol. agent, Bundelkhand, July, 1894; first asst. to agent in Baluchistan, Nov., 1894; asst. to resdt. in Kashmir, Nov., 1896; in charge of ex-Amir, Oct., 1897, pol. agent in Haraoti and Tonk, April, 1898; pol. agent, Gilgit, October, 1898; pol. agent, Bikaner, Nov., 1901; pol. agent, Malwa, April, 1903; pol. agent, Bhopal, June, 1904; offg. resdt. in Nepal, April, 1905; confd. May, 1906; on dep. with the Prime Minister of Nepal in 1908; C.V.O., Dec., 1911; resdt., Kashmir, July, 1916.

SMITH, JULIAN CARTER CARINGTON, M.B., C.M., Lieut.-Col., I.M.S., ret'd.—First commn., 31st March, 1879; has held the appt. of civil surgn. at various stations in the United Prov. since Dec., 1890; Meerut, May, 1902; ret'd., August, 1909.

SMITH, OSWALD SERGEANT (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1889, as asst. engr., and posted to Bengal; exec. engr., Aug., 1900; under sec. to Govt. of Bengal, Public Works Dept., and assist. to chief engr., July, 1907; suptg. engr., Nov., 1911; chief engr. and sec. to govt. (temply.), July, 1915, to Jan., 1916.

SMITH, RUPERT BARKELEY, Indian C.S. (*asst. mag., United Prov.*).—Educated at Clifton, and Oriel Coll., Oxford; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in the United Prov. as asst. mag., and asst. settlm. officer.

SMITH, SAMUEL GEORGE, India Office (*senior clerk, Acctt.-Gen.'s Dept.*).—Junr. clerk, 6th Jan., 1883; joint editor, India Office List, July, 1902, to April, 1905; senr. clerk, April, 1905.

SMITH, SIDNEY BROWNING, C.M.G., Lieut.-Col., I.M.S. (*sanitary commr., Punjab*).—First commn., dated 28th July, 1891; in mil. emp. to Dec., 1904; on plague duty from Sept., 1902, to June, 1903; plague duty in the Punjab, Dec., 1904; chief plague medl. offr., April, 1905; sanitary commr., Punjab, Nov., 1914; temply. serving under govt. of India, educn. dept., from Nov., 1914; C.M.G., June, 1917; author of works on plague and inoculation.

SMITH, SYDNEY, late Punjab Police Dept.—Entered the service, July, 1870, as asst. dist. supt. of police; dist. supt., May, 1881; asst. inspr.-genl., railway police, Lahore, May, 1900; dep. inspr.-genl., Nov., 1901; ret'd., Aug., 1905.

SMITH, THOMAS DENROCHE, B.A., late Bengal C.S.—Educ. at Merton Coll., Oxford; apptd. after exam. of 1860; arrived, 31st Oct., 1861; served in Bengal as asst. mag. and collr., asst. commr., and dep. commr.; apptd. district and sessions judge, Tipperah, Dec., 1877, and served subsequently in the jud. dept.; ret'd., Jan., 1883.

SMITH, THOMAS WILLIAM, India Office (*superisor, Store Depot*).—Apptd. 2nd class clerk, India store depot, 23rd May, 1883; super-visor, June, 1914.

SMITH, VINCENT ARTHUR, M.A., late Indian C.S., N.W. Prov. and Oudh.—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 2nd Nov., 1871, and served in the N.W. Prov. as asst. mag. and collr.; from Nov., 1874, served in the settlt. dept.: on special duty in the Allahabad district, Nov., 1880; served subsequently as asst. mag. and joint mag., and was also settlt. officer of Basti, 1883-84; mag. and collr., June, 1889; district and sessions judge, March, 1895; judge, 1st grade, Feb., 1897; offg. chief sec. to govt., May, 1898; commr., Oct., 1898; retd., July, 1900; author of 'The Settlement Officer's Manual for the N.W.P.' 'The Jain Stupa of Mathurā,' 'Asoka, the Buddhist Emperor of India,' 'The Early History of India,' 'The Oxford Students' History of India,' 'A History of Fine Art in India and Ceylon,' 'Akbar the Great Mogul, 1542-1605,' 'The Oxford History of India,' etc.; Gold Medallist of the Royal Asiatic Society, 1918.

SMITHER, MAURICE, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Aldenham Gr. Sch. and Caius Coll., Cambridge; apptd. after exam. of 1893; arrived, 9th Jan., 1895, and served in Bengal as asst. mag. and collr., and offg. cantonmt. mag.; joint mag. and dep. collr., May, 1902; dist. and sess. judge, Jan., 1907; actg. judge, high ct., Calcutta, Aug., 1916, to June, 1917.

SMYTH, GERALD JAMES WATT, Major, R.E., Railway Dept. (*exec. engr.*).—1st commn., dated 27th Feb., 1894; joined the P.W. dept. as asst. engr., state rys., 18th June, 1896; exec. engr., June, 1907; on mil. duty.

SMYTH, JOHN, M.D., V.H.S., Col., I.M.S.—First commn., 1st Oct., 1881; in mil. employ till Dec., 1885, from which date he held offg. appts. in the med. coll. and gen. hosp., Madras, and acted as civil surgn., Vizagapatam; resdt. surgn., gen. hosp., and prof. of pathology, med. coll., Madras, Dec., 1887; med. offr. with the Maharaja of Mysore, April, 1897; surgn.-in-charge, Victoria hosp., Bangalore, 1903; senr. surgn. and sany. commr. with the govt. of Mysore, and Insp.-Gen. of Prisons, April, 1904; reverted to mil. duty, June, 1911.

SMYTH, JOHN WILLIAM, Indian C.S. (*dep. commr., Sind*).—Educ. at Hymer's Coll., Hull, and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Sind as asst. collr. and mag.; dep. commr., Upper Sind Frontier, July, 1911; asst. commr., Sind, and Sindhi translator to govt., Sept., 1912; dep. commr., Upper Sind Frontier, July, 1916.

SMYTH, RALPH GRAHAM, Col., R.E., late India Public Works Dept.—Lieut., Bengal engr., 7th Dec., 1855; from 6th Nov., 1857, served in the dept. in the Central and N.W. Prov. as asst. engr.; served in the Mutiny (medal and clasp); offg. garrison engr., Lucknow, June, 1859; on mil. duty, May, 1861; re-apptd., April, 1862, and served in Bengal as asst. engr. and exec. engr.; suptg. engr., July, 1876; transfd. to Hyderabad, Dec., 1881, as sec. to rest. in the public works dept.; offg. chief engr. and sec. to chief commr., Burma, 1885; retd., Dec., 1889.

SMYTH, SAMUEL ANDREW, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Londonderry Sch. and Queen's Coll., Belfast; apptd. after exam. of 1900; arrived, 10th Dec., 1901, and served in Burma as asst. commr.; under sec. to govt., Nov., 1905, to Nov., 1908; dep. commr., Feb., 1915; on spl. duty in sectt.; offg. sec. to govt., Sept., 1917.

SMYTH, THOMAS WATT, M.A., Barr. (1872), late Bengal C.S. (Punjab).—Educ. at Queen's Coll., Belfast; apptd. after exam. of 1860; arrived, 2nd Feb., 1862, and served in the Punjab as asst. commr. and small cause court judge; registrar of the chief court, 1867-70; dep. commr., April, 1877; commr., April, 1883; divl. judge, Nov., 1884; judge, chief court, Jan., 1887; retd., April, 1889; author of 'Acts and Regulations applicable to the Punjab.'

SMYTH, WILLIAM CAREW, Lieut.-Col., R.E., Railway Dept. (*suptg. engr.*).—Joined the P.W.D., Oct., 1890, as asst. engr.; exec. engr., Aug., 1899; suptg. eng., March, 1914; services lent to the Nizam's Guaranteed State Ry., from Nov., 1905.

SMYTH, WILLIAM JOHN, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Bath Coll. and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 1st Jan., 1894, and served in Burma as asst. commr.; dep. commr., March, 1906.

SMYTHIES, ARTHUR, B.A., late India Forest Service.—Apptd. to the dept. as asst. conservator, Sept., 1873, and served in the Cent. Provs., N.W. Provs., Bengal, and Burma; dep. conservator, Sept., 1883; conservator, July, 1897; retd., Dec. 1902.

SNELL, FRANCIS WILLIAM, Lieut.-Col., Indian Army, late Bombay Pol. Dept.—First commn., 23rd Jan., 1869; in mil. emp. to June, 1874, when he was apptd. to the Burma Mily. Pol., and from Oct., 1880, to Jan., 1885; asst. pol. rest., Aden, Jan., 1885; second in command, Savant Vad local corps and asst. to pol. supt., Nov., 1886; asst. pol. agent, Kathiawar, Dec., 1890; asst. to agent to govt.-gen. in Baroda, June, 1892; admr., Rajpipla State, Aug., 1895; admr., Porbandar State, Nov., 1897; offg. pol. agent, Cutch, Oct., 1900, to July, 1903; to U.S. list, Aug., 1903.

SNOW, PHILIP CHICHELEY HYDE, C.I.E., Barr. (1876), late Indian C.S. (Bombay).—Educ. at Haileybury and Merton Coll., Oxford; apptd. after exam. of 1874; arrived, 11th Nov., 1876; asst. commr., Delhi, Nov., 1876; from March, 1877, served in British Burma as asst. commr., asst. cantonmt. mag., &c.; from Nov., 1881, served in Bombay as asst. collr. and mag., and district registrar; forest settlt. officer, Dec., 1885; acting under sec. to govt. pol. &c., depts., Sept., 1886; junr. collr. and mag., June, 1894; municipal commr., Bombay, Mar., 1896; C.I.E., May, 1898; acting commr., Dec., 1898; addl. member of govt. council, Feb., 1899; collr. and mag., and dist. registrar, Poona, May, 1900; retd., Dec., 1901.

SOAMES, GEOFFREY EWART, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Eastbourne Coll. and Merton Coll., Oxford; apptd. after exam. of 1904; arrived 2nd Dec., 1905, and served in E. Bengal and Assam as asst. mag. and collr.; under sec. to govt., fin. and munpl.

dept., Nov. 1909; under sec. to govt. of India, home dept., May to Nov., 1911; under sec. to chief commr., Assam, April, 1912; asst. commr., Assam, Aug., 1915.

SOPWITH, GEORGE ERNST, M.C., Major, R.E., India Public Wks. Dept. (exec. engr. Punjab).—First commn. dated 21st Dec., 1901; apptd. to mil. wks. services, Punjab, as garn. engr., March, 1904; asst. engr., N.W. Frontier Prov., June, 1904; ditto Delhi divn., April, 1910; exec. engr., July, 1912, reverted to mil. duty, Oct., 1914; war services: operations in Bazar Valley, 1908, medal with clasp.

SORABJI, MISS CORNELIA, B.A., LL.B., B.C.L.—Apptd. lady adviser to ct. of wards, Bengal, May, 1904.

SORABJI PADAMJI PESTANJI, Statutory C.S.—Prob. under the native civil service rules, 14th Jan., 1880; confid., March, 1882; served as asst. collr. and mag., and forest settlt. officer; 2nd asst., May, 1889; 1st asst., March, 1893; asst. judge and sess. judge, March, 1899; joint judge and addl. sess. judge, April, 1902.

SORABSHAW, HORMASJI DANTRA, M.D., Lieut.-Col., Indian Med. Service, (retd.), late Burma Med. Dept.—First commn., March, 1876; civil surgn., Tharrawaddy, Aug., 1878; civil surgn., Mandalay, April, 1880; ret'd., July, 1903.

SORLEY, HERBERT TOWER, M.A., Indian C.S. (asst. collr., Bombay).—Educ. at Grammar Sch., Aberdeen, and Aberdeen University; apptd. after exam. of 1914; arrived, 9th Dec., 1915, and served in Bombay as asst. collr.

SOUTER, CHARLES ALEXANDER, Indian C.S. (sub. collr. and jt. mag., Madras).—Educ. at Arbroath High Sch., Edinburgh Univ., and Caius Coll., Cambridge; apptd. after exam. of 1900; arrived, 25th Dec., 1901, and served in Madras as asst. collr. and mag.; asst. sec. to govt., May, 1906; under sec., rev. dept., March, 1909; sub. collr. and jt. mag., May, 1910; offg. commr., Coorg, June, 1916.

SOUTER, WILLIAM LOCHIEL BERKELEY, C.I.E., India Police Dept. (inspr.-gen., Bombay).—Educ. at Cheltenham; joined the service 10th June, 1884, and served in Bombay as probationer and asst. supt.; supt. April, 1891; dep. inspr.-gen., Oct. 1906; offg. dep. dir. criminal intell., govt. of India, Home Dept., May to Aug., 1907; C.I.E., Jan., 1910; inspr.-gen., Bombay, April, 1915.

SOWERBY-COO, CHARLES WILLIAM, India Posts and Telegraphs (dep. postmr.-gen., Madras).—Trained at R.I.E. Coll., joined the telegraph service, 1st Oct., 1890, as asst. supt.; supt., March, 1903, ditto, and dep. postmaster-gen. (traffic), Madras, April, 1914.

SPALDING, HERBERT HENRY, Railway Dept. (dep. supt.).—Joined the service, 20th Sept., 1897, as asst. loco. supt.; dist. traffic supt., April, 1907; dep. loco. and carr. supt., Jan., 1914.

SPANKIE, GEORGE THEOPHILUS—Called to the bar (Lincoln's Inn), 6th June, 1871; apptd. addl. jud. commr. in Oudh, 11th Nov., 1892; ret'd., Oct., 1904.

SPARGO, FREDERICK WILSON, B.A., B.Sc., Indian C.S. (asst. commr., Burma).—Educ. at William Ellis Sch., Gospel Oak, London, London Univ., and St. John's Coll., Cambridge;

apptd. after exam. of 1911; arrived, 10th Dec., 1912, and served in Burma as asst. commr.

SPARKE, HARRY CHARLES, Railway Dept. (dist. traffic supt., N.W. Ry.).—Joined the service, 8th Jan., 1897; asst. traffic supt., Jan., 1899; dist. supt., April, 1907; on special duty with the ry. board, Aug., 1914, to Jan., 1915; offg. dep. agent, N.W. ry., April, 1916; on mil. duty.

SPENCE, GEORGE HEMMING, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Marlborough, and Trinity Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the Punjab as asst. commr.

SPENCE, HERBERT, India Police Dept. (dep. inspr.-gen., Central Prov.).—Joined the service 14th May, 1884, as asst. dist. supt.; dist. supt. Jan., 1891; personal asst. to inspr.-gen. April, 1905; dep. inspr.-gen., April, 1910; recd. King's police medal, Jan., 1915.

SPENCE, JAMES KNOX, C.S.I., late Indian C.S., Bombay.—Educ. at Cheltenham Coll. and Royal Mil. Acad., Woolwich; apptd. after exam. of 1864; arrived, 29th Oct., 1865, and served in Bombay as asst. collr. and mag.; from May, 1878, to Oct., 1880, served in the postal dept.; junr. collr. and mag., and pol. agent, Kolaba, June, 1885; senr. collr. and collr. of land rev., &c., Bombay, Nov., 1888; acting commr. of customs, &c., Dec., 1889; also British delegate for the Portuguese treaty; commr., Nov., 1891; member of legisl. council, July, 1895, and again, July, 1897, and June, 1898; acted as member of council, April-July, 1896, and again, Nov., 1898; C.S.I., Jan., 1898; member of govt.-gen.'s legisl. council, Jan.-March, 1899; ret'd., Aug., 1900.

SPENCE, LUMLLY HOLLAND, late Bombay Police Dept.—Educ. at Cheltenham Coll.; joined the dept. 19th May, 1879; probationer, 7th Jan., 1882; asst. supt. June, 1886; supt., Jan., 1889; asst. inspr.-genl. of police, Poona, June, 1905; dep. inspr.-genl., Nov., 1906; ret'd., April, 1913.

SPENCE, PHILIP TREVOR AUGUSTINE, Lieut.-Col., Indian Army (pol. agent, Bundelkhand).—First commn., 29th Aug., 1885; pol. asst., May, 1894; asst. sec. to govt. of India, Foreign dept., Nov., 1899; asst. commr., Ajmer, Nov., 1900, to May, 1902; pol. agent, Bikanir, Nov., 1903; ditto, Alwar, June, 1904; ditto, Malwa, Dec., 1905; addl. commr., Ajmer-Merwara, Oct., 1909; pol. agent, Bhopal, April, 1910, pol. offr. with Sardar Muhammad Ayub Khan, and in charge of the ex-Amir Yakub Khan, Nov., 1913; pol. agent, Bundelkhand, Sept., 1914.

SPENCE, ROBERT MCGAVIN, M.A. (Edin.), Indian Educl. Service (principal, Training Coll., Jubbulpore).—Apptd. supt., Training Instn., Nagpur, 4th Aug., 1890; principal, Training Coll., Jubbulpore, Oct., 1910; offg. dir. of public instrn., Central Prov., March to Dec., 1912.

SPENCER, CHARLES GORDON, Indian C.S. (judge, high court, Madras).—Educ. at Marlborough and Keble Coll., Oxford; apptd. after exam. of 1882; arrived, 25th Nov., 1890, and served in Madras as asst. collr. and mag.; head asst., Nov., 1896; sub-collr. and joint mag., May, 1903; dist. and sess. judge, May, 1907; judge, high court, July, 1914.

SPENCER, FRANCIS BLAGRAVE RUSSELL, (*dist. and sess. judge, Punjab*).—Joined the service, 1st Sept., 1887, as offg. extra asst. commr.; extra asst. commr., April, 1891; extra judicial asst. commr., Oct., 1901; dist. judge, Dec., 1912; dist. and sess. judge, Nov., 1913.

SPENCER, HUGH, C.I.E., late Indian C.S.—Educ. at Bristol Gr. Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1886; arrived, 17th Dec., 1888, and served in the N.W. Prov. and Oudh as as-t. mag. and collr.; joint mag., Nov., 1893; dep. commr., April, 1900; mag. and collr., April, 1903; dep. commr., 1st grade, Sept., 1903; C.I.E., Jan., 1909; retd., May, 1915.

SPENCER, ROBERT DONALD CAMPBELL, India Police Dept. (*supt., Punjab*).—Joined the service, 11th Aug., 1893, as acting dist. supt. of police; dist. supt., July, 1901; supt., April, 1906.

SPILSBURY, EDGAR CHARLES, Major, R.E., late India Public Works Dept.—Apptd. to Bombay public works dept. as asst. engr., 17th Aug., 1876; served in the Afghan war, 1879-80 (medal); employed on Bombay defences, March, 1883; exec. engr., March, 1886; transd. to Burma, Dec., 1893; to Rajputana and Central India, Sept., 1895; to Mount Abu divn., April, 1899; sec., public works dept., to agents of gov't-gen. for Rajputana and Central India; suptg. engr., Feb., 1901; retd., Aug., 1902.

SPILSBURY, LIONEL BRUCE, India Public Wks. Dept. (*exec. engr., United Prov.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1902, as asst. engr., United Prov.; exec. engr., Oct., 1910.

SPOONER, DAVID BRAINERD, B.A., Ph.D., Archaeological Survey Dept., India (*supt.*).—Apptd. supt., archaeological survey, Frontier Circle, 6th Sept., 1906; ditto, Eastern Circle, Sept., 1910; offg. dir.-gen. of archæology in India, June to July, 1910, and from June, 1917.

SPRATT, NOEL NEWTON, India Office (*2nd class clerk, registry and record dept.*).—Apptd. 2nd class clerk, 9th March, 1914; on mil. service from Nov., 1916.

SPRAWSON, CUTHBERT ALLEN, M.D., Major, I.M.S. (*profr., King George's Medl. Coll., Lucknow*).—First commn., dated 28th June, 1900; in mil. emp. to April, 1907, when he was apptd. offg. civil surgeon; dep. san. commr., United Prov., Oct., 1908; civil surgeon, Dec., 1909; profr. of physiology, King George's Medl. Coll., Lucknow, July, 1911; profr. of medicine, ditto, July, 1913; on mil. duty; served on N.W. Frontier of India, Waziristan, 1901-02, medal and clasp.

SPRING, SIR FRANCIS JOSEPH EDWARD, K.C.I.E., M.I.C.E., M.I.M.E., late India Public Works Dept.—Apptd. 4th Aug., 1870, and employed on irrign. works in the Punjab; transd. to state railways, May, 1873; exec. engr., Jan., 1880; under sec. to govt. of Bengal, railway branch, Sept., 1884; employed on N.W. line, March, 1888; engr.-in-chief, E. Coast railway, Nov., 1890; offg. consulting engr. for railways, Bombay, and sec. to govt., Aug., 1893; employed on Bezvada-Madras railway survey, Nov., 1893; consulting engr. to govt. of India for railways, Assam, Jan., 1894; C.I.E., May, 1894; rank of suptg. engr., July, 1894; consulting engr. for railways, Madras, and joint sec. to govt. public

works dept., March, 1897, and Feb., 1901; chief engr., Nov., 1899; retd., Jan., 1904.

SPROTT, SIR FREDERICK LAWRENCE, Kt. India Public Works Dept. (*chief. engr., Bombay*).—Trained at R.I.E. Coll.; joined the service, 23rd Sept., 1884; asst. engr., Nov., 1885; exec. engr., Jan., 1897; principal and profr. of civil engrg. coll. of science, Poona, Nov., 1899 to April, 1903; engr. and sec., Indus River Commn., April, 1904; sany. engr. to govt., Bombay, May, 1908; chairman, Bombay Port Trust, April, 1909; ditto; and chief engr., Oct., 1913; knighted, June, 1914.

SPRY, HENRY ERNEST, B.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Merchant Taylors' Sch., and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1903; arrived, 17th Dec., 1904, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., May, 1911.

SPURGEON, CHRISTOPHER EDWARD, Railway Dept. (*dist. loco. supt.*).—Joined the service, 8th Sept., 1904, as asst. loco. supt., state rys.; dist. loco. supt., April, 1911.

SRI NATH PAL (*see Pal, S. N.*).

SRINIVASA AIYANGAR, RAMANUJAPURAM ANANTAMPILLAI, Rai Sahib, B.A., Madras Public Works Dept. (*exec. engr.*).—Apptd. asst. engr., 12th April, 1886; exec. engr., Dec., 1899.

SRINIVASA AIYAR, R. (*see Ayyar, R. S.*).
SRINIVASA AIYANGAR, SESHADRI, B.A., B.L.—Judl. Dept., Madras (*advocate-gen., Madras*).—Apptd. acting advocate-gen., Madras, 10th Jan., 1916; confirmed, Jan., 1917.

SRINIVASA RAO, COIMBATORE KRISTNA. Provl. C.S., Madras (*dist. and sess. judge, Madras*).—Apptd. sub. judge, Madras, 6th July, 1908; dist. and sess. judge, Feb., 1914.

STACK, GEORGE AUGUSTINE, late Bengal Educl. Dept.—Served from 1st Jan., 1868, as profr. at the Agra, Bareilly, and Dacca colls.; profr., Patna coll., Feb., 1883; presidency coll., Feb., 1888; offd. as inspr. of schools, Dec., 1877, to Nov., 1881, and Dec., 1892, to Nov., 1895; retd. April, 1897.

STANTON, VERNON, India Public Wks. Dept. (*suptg. engr., Punjab*).—Trained at T.C.E. Coll.; joined the service, 3rd July, 1893, and served in the Punjab as asst. engr.; exec. engr., Nov., 1905; suptg. engr., July, 1916; war service, Punjab Frontier, 1897-98, medal and clasp.

STALEY, ALFRD EVELYN, Barr. (1889), late Indian C.S. (Bengal).—Educ. at St. Paul's Sch., Concord, U.S.A., and St. Peter's Coll., Radley; apptd. after exam. of 1873; arrived, 20th Oct., 1875, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; transd. to Bengal, Jan., 1880; offg. under sec. to govt., 1884 and 1885; joint mag., Aug., 1885; acting junr. sec. to rev. board, March, 1890; district and sessions judge, Dec., 1891, retd., June, 1904.

STANDAGE, ROBERT FRAZER, Lieut.-Col., I.M.S.—First commn. dated 29th July, 1895; employed on mil. and plague duty until Dec., 1900, when he became offg. resdy. surgn., Bangalore; resdy. surgn., Mysore, Nov., 1902; on spl. duty, Delhi, Dec., 1902, to Jan., 1903; temply. reverted to mil. duty, July, 1917.

STANDEN, BERTRAM PRIOR, C.I.E., Indian C.S. (*commr., Central Prov.*).—Educ. at

Uppingham, and Trinity Coll., Cambridge; apptd. after exam. of 1886; arrived, 5th Dec., 1888, and served in Burma and the Central Prov. as asst. commr.; registrar, jud. commr.'s court, Nagpur, March, 1891, to March, 1892; settl. officer, Dec., 1894; dep. commr., Aug., 1897; C.I.E., Jan., 1901; commr. of settlmt. and agric., Sept., 1904; dir. of agric., and regr., co-operative credit societies, April, 1908; chief sec. to chief commr., Nov., 1908, to Jan., 1911; commr., April, 1913.

STANDEN, WILLIAM MONTRESSOR.—Joined the service, 28th March, 1895, and served as offg. supt. jails, Madras; apptd. dir. of govt. cinchona plantations, Nilgiris, May, 1896; ret'd., Dec., 1915.

STANDLEY, ALFRED WILLIAM EVANS, India Public Works Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1890, and posted to N.W. Prov. and Oudh; exec. engr., Nov., 1900; transfd. to United Prov., Dec., 1907; suptg. engr., April, 1912.

STANFORTH, WALTER HARLAND, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Apptd. second class clerk, India Office, 15th Aug., 1907; on mil. service from Nov., 1915.

STANLEY, BARNARD, Indian Finance Dept. (*asst. sec., ry. board*).—Joined the P.W. dept. as acctnt., 8th March, 1892; asst. examr., Jan., 1901; dep. examr., April, 1901; asst. sec., ry. board, March, 1905.

STANLEY, EDWARD GOWER, A.M.I.C.E., India Public Works Dept. (*chief engr. and sec. to govt., Bihar and Orissa*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to Hyderabad; transfd. to Burma, Oct., 1891; exec. engr., Jan., 1897; asst. to chief engr. and under sec. to govt., Burma, Feb., 1898, and April, 1900, to April, 1903; offg. under sec. to govt. of India (civil works), April, 1903; suptg. engr., Burma, June, 1911; ditto, Bihar and Orissa, Feb., 1915; chief engr. and sec. to govt., Bihar and Orissa, in the P.W. dept., March, 1916.

STANLEY, SIR JOHN, K.C.I.E., K.C., Barr.—Apptd. judge, high court, Calcutta, 21st Nov., 1898; chief justice, N.W. Prov., Aug., 1901, ret'd., April, 1911; K.C.I.E., Dec., 1911.

STANTIAL, WILLIAM, India Office (*asst. sec., Public Works Dept.*).—Educ. at the City of London Sch.; clerk, 2nd class, 25th Sept., 1882; junior clerk, July, 1898; senior clerk, Oct., 1903; sec., cttee. on Indian railway finance and administration, 1907-08; asst. sec., P.W.D., May, 1911.

STANTON, WALTER CHARLES, Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; exec. engr., Oct., 1904.

STANYON, GEORGE WILLIAM, late India Postal Dept.—Joined the service, 1st April, 1878, as supt.; examr. of acctns., Nov., 1882; stationery examr., Sind., Dec., 1886, to April, 1889; dep. postmr.-gen., Madras, Jan., 1903; ditto, United Prov., 1911; ditto, Bengal, Jan., 1913; ditto Punjab, April, 1913; ret'd., June, 1914.

STANYON, SIR HENRY JOHN, Kt., C.I.E., V.D., A.D.C. Barr. (1881) (*2nd addl. judl. commr., Central Prov.*).—Apptd. divl. judge, Nagpur, 21st March, 1897; dep. commr., and divl. and sess. judge, Oct., 1901; C.I.E., May,

1895; 2nd addl. judl. commr., Central Prov., May, 1907; hon. A.D.C. to Viceroy, Nov., 1910; knighted, June, 1917.

STAPLES, FRANCIS HAMMOND, Indian C.S. *sub. judge, Central Prov.*.—Educ. at Downside Coll., Bath, and St. John's Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in the Central Prov. as asst. commr.; sub. judge, July, 1914; dist. judge, March, 1916; addl. dist. and sess. judge, Dec., 1916; sub. judge, May, 1917.

STAPLETON, BRYAN, F.C.H., Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. engr.; exec. engr., Oct., 1904.

STAPLETON, HENRY ERNEST, M.A., B.Sc. (Oxon), India Educatl. Service (*inspr. of schools, Bengal*).—Joined the service, 16th Nov., 1900, as professor, presdy. coll., Calcutta; inspr. of schools, Oct., 1905; on mil. duty from May, 1915.

STARKY, WALTER BAYNTUN, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to Bengal; transfd. to Baluchistan, Sept., 1885, and to Central Prov., Jan., 1889; exec. engr., Jan., 1898; under sec. to chief commr. May, 1905; suptg. engr., Central India, April, 1912; ret'd., March, 1916.

STARTE, OLIVER HAROLD BAPTIST, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Perse Grammar School, Cambridge, and Clare Coll., Cambridge; apptd. after exam. of 1905; arrived 23rd Nov., 1906, and served in Bombay as asst. collr. and mag.; spl. duty in connection with settl. of Criminal tribes in the Bijapur dist., from Nov., 1909; K.-i-H. medal, 2nd class, Dec., 1911.

STAWELL, GEORGE COOPER, India Public Works Dept. (*chief engr., Burma*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to Bengal; exec. engr., July, 1896; transfd. to Burma, July, 1905; suptg. engr. June, 1907; chief engr. and sec. to govt., pub. wks. dept., Burma, April, 1913.

STEADMAN, JOHN WILLIAM, India Office (*2nd class clerk, acctnt.-gen.'s dept.*).—Clerk to Rl. commn. on Indian decentralisation, June, 1908, to March, 1909; apptd. 2nd class clerk, India Office, 28th March, 1909, and attached to acctnt.-gen.'s dept.; service in connection with royal commn. on public services, May, 1913.

STEAVENSON, FREDERICK HENRY, Indian C.S. (*asst. commr., Burma*).—Educ. at Malvern, and Brasenose Coll., Oxford; apptd. after exam. of 1908; arrived, 18th Dec., 1909, and served in Burma as asst. commr.; asst. sec., rev. sec.'s dept., April, 1913, to Dec., 1916.

STEBBING, EDWARD PERCY, late India Forest Dept.—Joined the service, 1st Dec., 1893, as asst. consr. of forests; dep. consr., Jan., 1909; on for service from Feb., 1911; ret'd., July, 1914.

STEEL, CHARLES DENTON, B.A., Barr. (1899), late Indian C.S.—Educ. at the Wesleyan Connexional Sch. and Trinity Coll., Dublin; apptd. after exam. of 1874; arrived, 13th Nov., 1876, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; asst. supt. and judge, small cause court, Dchra Dun, in

1883-89; asst. commr., April, 1889; joint mag., Jan., 1890; district and sessions judge, April, 1891; dep. commr., April, 1892; mag. and collr., March, 1894; dist. and sess. judge, March, 1900; retd., May, 1909; author of 'Allahabad Gazetteer.'

STEEL, HENRY WILLIAM, late Bengal C.S. (Punjab).—Educ. at Caius Coll., Cambridge; apptd. after exam. of 1860; arrived, 10th Nov., 1862, and served in the Punjab as asst. commr. and dep. commr.; employed in connection with Punjab N. state railway, July, 1874; jud. asst., Dec., 1878; dep. commr., Nov., 1884; retd., May, 1889.

STEEL, JOHN PHILIP, Col., R.E., late India Public Works Dept.—Lieut., Bengal engrs., Dec., 1855; joined the dept., March, 1860, as asst. engr., Bengal; exec. engr., April, 1868; offg. under sec. of India, public works dept., 1873-75, and again Feb., 1877; supt. engr. and sec. to agent, Rajputana, May, 1879; offg. chief engr. and sec. to govt., Punjab, March, 1887; offg. sec. to chief commr., Central Prov., Oct., 1887; chief engr. and joint sec. to govt., N.W. Prov. and Oudh, 1888; sec., Dec., 1889; retd., March, 1892.

STEELE, CHARLES EDWARD STAFFORD, late Sind Commn.—Educ. at Victoria Coll., Jersey; joined the service, 11th June, 1869, and served in Sind as supernumerary asst. settlt. officer; supernumerary dep. collr., Dec., 1871; employed under the Transvaal govt. as fin. and rev. commr., 1879-81; served subsequently as asst. collr. and mag., manager of encumbered estates, acting city mag., Karachi, and acting conservator of forests; head asst. collr., Feb., 1892; dep. commr., upper Sind frontier, Feb., 1894; dep. commr., Thar and Parkar, Nov., 1895; collr. and mag., May, 1898; retd., May, 1903.

STEELE, GEOFFREY LANYON, Salt Dept., Bombay (asst. collr.).—Held non-gazetted appts., salt and customs depts., Bombay, from 15th Feb., 1900; asst. collr. of salt rev., Bombay, May, 1910.

STEELE, ROBERT BALFOUR, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at George Watson's Coll. (Edinburgh), Edinburgh, and King's Coll., Cambridge; apptd. after exam. of 1909; arrived in India, 8th Dec., 1910, and served in E. Bengal and Assam as asst. mag. and collr.; transfl. to Bengal, April, 1912, under sec. to govt., genl. dept., Bengal, from April, 1914, to Sept., 1915; *jt. mag. and dep. collr.*, Dec., 1915.

STEEVENS, SIR JOHN, K.C.B., K.C.M.G., Colonel, ranking as Major-Gen., late Army Ordnance Dept. (*inspr. of mil. equipment and clothing, India Office*).—First appt., 1st April, 1874, in control dept. of Army; dep. commy., 20th Nov., 1879; dep. asst. commy. genl., Jan., 1880; asst. commy. genl., Nov., 1882; dep. commy. genl., Aug., 1894; ordee offr., 1st class, April, 1896; asst. inspr. genl. of ordee., Dec., 1893 to March, 1898; C.B., June, 1897; principal ordee. offr., April, 1898; served in the Zulu campaign, 1879, and the Egyptian expedn., 1882; K.C.B., June, 1902; retd. from ordee. dept., 1st April, 1903, on appt. as inspr. of equipment and ordee. stores, War Office; inspr. of mil. equipment and clothing, India Office, 21st July, 1905; apptd. member standing cttee. of enquiry into working of Indian Trans-

port Service, Jan., 1912; dir. of equipment and ordnance stores, War Office, (temporary), Sept., 1914; K.C.M.G., Jan., 1917.

STEIN, SIR (MARC) AUREL, K.C.I.E., Ph.D., D.Litt., D.Sc., Indian Archaeological Survey (*on special duty*).—Educ. at Budapest and Univs. of Vienna and Tübingen; principal, Oriental Coll., Lahore, and regr. of the Punjab Univ. from 1888 to May, 1899, when he was apptd. principal of the Calcutta Madrasah; proceeded on archl. tour with Buner Field Force, 1898; in 1900-01 deputed on special duty for archl. exploration in E. Turkestan; inspr. of schools, Punjab, Nov., 1901; inspr.-genl. of educn. and archl. surveyor, N.W. Frontier Prov. and Baluchistan, Jan., 1904; proceeded on a second archaeological and geographical expedn., Turkestan and West China, April, 1906; supt., archaeological survey, Eastern Circle, Oct., 1909; transferred to Frontier Circle, May, 1910; proceeded on spl. duty for explorations in E. Turkestan, W. China, Pamirs and Persia, Aug., 1913, to Feb., 1916; C.I.E., June, 1910; K.C.I.E., June, 1912; author of 'Kalhana's Chronicle of Kashmir,' ed. and translated (1892-1901); 'Sand-buried Ruins of Khotan' (1903); 'Ancient Khotan' (1907), 'Ruins of Desert Cathay' (1912); various reports on his other explorations, &c.

STEINBELT, JEAN MARIE CONRAD, late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Dublin; apptd. after exam. of 1860; arrived, 31st Oct., 1861; from Jan., 1863, served in the N.W. Prov. and Oudh as asst. mag. and collr., asst. commr., and joint mag.; from April, 1881, served as civil and sessions judge in Banda, and afterwards at Azamgarh; retd., April, 1887.

STENT, PERCY JOHN HODSOLL, Indian C.S. (*asst. commr., Central Prov.*).—Educ. at King's Coll. School, Wimbledon, and Pembroke Coll., Oxford; apptd. after exam. of 1912; arrived 28th Nov., 1913, and served in the Central Prov. as asst. commr.; under-sec. to chief commr., May, 1916; serving under govt. of India, army dept., from Sept., 1916.

STEPHEN, ARTHUR, M.A., M.B., Col., late Indian Med. Service, Med. Dept., Assam.—Joined the service as prob. at Netley, 30th Sept., 1867; served under the mil. dept. in Abyssinia and the Punjab as asst. surgn. and surgn.; acted at various periods as civil surgn., jail supt., and chemical examr. to the Punjab govt.; supt. of jail, Lahore, Sept., 1875; statistical officer to govt. of India, sanitary and med. depts., Nov., 1880; sanitary commr., Punjab, Nov., 1886; acting principal med. officer and sanitary commr., Assam, March, 1894; retd. May, 1899.

STEPHEN, SIR HARRY LUSHINGTON, Kt., Barr. (1835).—Apptd. judge, high court, Calcutta, 18th Nov., 1901; knighted, June, 1913; retd., Nov., 1914.

STEPHEN, MACKINTOSH JOHN, India Posts and Telegraphs Dept. (*inspr.-gen., rly. mail service and sorting*).—Joined the service, 19th June, 1893; supt., Dec., 1895; persl. asst. to dep. postmr.-gen., Burma, Nov., 1898, to March, 1909; dep. postmr.-gen. and inspr.-gen., rly. mail service and sorting, Oct., 1913.

STEPHENSON, HUGH LANSDOWN, C.I.E., B.A., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Westminster and Christ

Church, Oxford; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in Bengal as asst. mag. and collr.; under-sec. to govt. of Bengal, judl. etc., dept., Feb., 1901, to Nov., 1903; joint mag. and dep. coll., May, 1904; pte. sec. to lieut.-govt., Nov., 1903, to May, 1904, and from Nov., 1904, to April, 1905; mag. and collr., Nov., 1907; junr. sec., board of rev., Oct., 1910; sec., ditto, April, 1911; -ec. to govt., fin. and munpl. depts., Jan., 1912; duty with public services commn., Nov., 1912, to Feb., 1913; sec. to govt., finl. dept., Feb., 1913; C.I.E., June, 1913; services temply. placed at disposal of govt. of India from April to Aug., 1915; services temply. lent to the War Office, 1916.

STEPHENSON, JOHN, D.Sc., F.R.C.S., M.B., Lieut.-Col., Indian Medical Service (*principal*, *Govt. Coll., Lahore*).—Joined the service, 20th July, 1895; in mil. employ until May, 1900; served in the Punjab as civil surgn. to Oct., 1906; profir. of biology, govt. coll., Lahore, Oct., 1906; prinlpl., Govt. Coll., Sept., 1912; author of medical papers on acute ataxia and epidemic pneumonia.

STEVEN, THOMAS MORTON, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Kilmarnock Academy and Edinburgh Univ.; apptd. after exam. of 1914, arrived in India, Dec., 1915, and served in Bengal as asst. mag. and collr.; apptd. to the I.A.R.O.

STEVENS, ALGERNON FRANCIS, M.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (*civil surgn., Bihar and Orissa*).—First commn., dated 20th Jan., 1895; was on mil. duty prior to Feb., 1900; offg. civil surgn., April, 1900; dep. sanitary commr., metropolitan and eastern Bengal circle, June, 1902; civil surgn., July, 1903; on mil. duty from Oct., 1915.

STEVENS, CECIL ROBERT, Lieut.-Col., I.M.S., M.D. (*profir., Medl. Coll., Calcutta*).—1st commr., 29th July, 1893; in mil. emp. till Jan., 1896; resdt. med. offr., Medl. Coll. hosp., June, 1896; civil surgn., May, 1896, to June, 1907; profir. of anatomy, Medl. Coll., June, 1907; on mil. service from Nov., 1914; has contributed to med. press.

STEVENS, CHARLES GEOFFREY BUCKLAND (*asst. mag. and collr., Bengal*).—Educ. at Merchant Taylor's Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1913; arrived, 18th Dec., 1914, and served in Bengal as asst. mag. and collr.

STEVENS, EDGAR RALPH, India Forest Dept. (*dep. consr., United Prov.*).—Joined the service, 24th Nov., 1898, as asst. consr. of forest; den. consr., Jan., 1907.

STEVENS, HENRY HERBERT, India Public Wks. Dept. (*exec. engr., Bihar and Orissa*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1908.

STEVENS, JAMES ALGERNON, B.A., Imperial Customs Service (*chief collr., Burma*).—Joined the service, 17th Jan., 1898, as asst. supt. of police; asst. supt. customs prev. service, Dec., 1904; asst. collr. of customs, Impl. customs service, Jan., 1907; chief collr., Burma, July, 1913.

STEVENS, SIR JOHN FOSTER, late Indian C.S. (Bengal).—Educ. at Birmingham Gr. Sch., at Versailles, and at King's Coll., London; apptd. after exam. of 1864; arrived, 16th Oct., 1865,

and served in Bengal as asst. mag. and collr.; joint mag., May, 1870; district and session judge, Sept., 1874; jud. commr., Central Prov., April, 1894; acting judge, high court, Calcutta, Feb. to Sept., 1895, and from April, 1897; confd. Dec., 1897; ret'd., March, 1904; Kt., Jan., 1905.

STEVENSON, EDWARD SNEADE BOYD, C.I.E., late Madras Police Dept.—Entered the service, Oct., 1870, and served as inspr., asst. supt. and supt. of police; dep. inspr.-genl., Nov., 1895; ret'd., Sept., 1904; C.I.E., Jan., 1905.

STEVENSON, FRANCIS, India Office (*supplemental clerk, Military Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893.

STEVENSON, GEORGE, late Indian C.S., Bengal.—Educ. at King's Coll., Aberdeen, and Glasgow Univ.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bengal as asst. mag. and collr., and in Assam as asst. commr.; dep. commr., Sylhet, Jan., 1885; returned to Bengal, June, 1889, as joint mag.; mag. and collr., July, 1889; acted as commr., Orissa, in 1895, and at Bidwan, July, 1890, and March, 1897; commr., Jan., 1898; ret'd., June, 1900.

STEVENSON, HENRY LOUIS, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at St. Paul's Sch., London, and Queen's Coll., Oxford; apptd. after exam. of 1897; arrived, 3rd Dec., 1898, and served in Burma as asst. commr. and asst. settlt. offr., dep. commr., Dec., 1913.

STEVENSON, HENRY WICKHAM, Surgn.-Gen., C.S.I., I.M.S., Bombay.—First commn., 2nd April, 1881; in mil. employ till Sept., 1891; supt., Nov., 1891; civil surgn., May, 1894; K.-i-H medal, 2nd class, May, 1900; apptd. civil surgn., Hyderabad, Aug., 1902; surgn.-genl. with the Govt. of Bombay, Jan., 1909; C.S.I., June, 1912; ret'd., Jan., 1914.

STEVENSON, REV. ROBERT HORNE, M.A., late Madras Eccles. Establt.—Educ. at Glasgow Univ.; joined the service, 5th Dec., 1889, as junr. chaplain; served with the Malakand and Buner field force, 1897, and with the Tirah expdn., 1898; senr. chaplain, Dec., 1899; presy. senr. chaplain, Sept., 1900; ret'd., Feb., 1911.

STEVENSON - MOORE, CHARLES JAMES, C.V.O., Indian C.S. (*member, board of rev., Bengal*).—Educ. at Felsted Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 10th Dec., 1887, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894, also asst. settlt. officer, Dec., 1894; settlt. officer, Feb., 1896; mag. and collr., Jan., 1898; inspr.-genl. of police, Oct., 1904; offg. dir. crim. intell., June, 1907; chief sec. to govt., Bengal, Nov., 1910; C.V.O., Jan., 1912; member, board of rev., Jan., 1914.

STEVENSON, JOHN SANDBACH, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Queen's Coll., Taunton, Pemb. Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1894; arrived, 2th Nov., 1895, and served in N.W.P. and Oudh as asst. commr. and asst. mag. and collr.; asst. settlt. offr., Dec., 1899; city mag., Gonda, Dec., 1900, to March, 1902; joint mag., Jan., 1904; dep. commr., April, 1911; mag. and collr., Nov., 1913.

STEWART, ALEXANDER CARMICHAEL, M.V.O., India Police Dept. (*dep. inspr.-gen.*).—Joined the service, 1st March, 1887, as offg. asst. dist. supt.; confd., March, 1888; dist. supt., April, 1897; supt., April, 1906; M.V.O., Dec., 1911; dep. inspr.-gen., March, 1912.

STEWART, ALFRED JOSEPH, India Office (*second class clerk, Registry and Record Dept.*).—Clerk 2nd class, pol. dept., 27th Sept., 1892; transfd. to registry and record dept., Jan., 1896.

STEWART, DAVID MACFARLANE, M.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Hutcheson's Grammar Sch., Glasgow, Glasgow Univ., and Magdalen Coll., Oxford; apptd. after exam. of 1901; arrived, 3rd Jan., 1903, and served in the United Prov. as asst. mag. and collr.; under sec. to govt., April, 1907, to Oct., 1908; jt. mag. and dep. collr., April, 1912; settlt. offr., Oct., 1914; dep. commr. (provl.), and ditto, Dec., 1914.

STEWART, FRANCIS WILLIAM, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at Christ's Hosp. and Trinity Coll., Cambridge; apptd. after exam. of 1908; arrived, 24th Nov., 1909, and served in Madras as asst. collr. and mag.; sub-collr. and jt. mag., Feb., 1917; on mil. duty from Jan., 1916.

STEWART, HUGH, C.I.E., Major, I.A. (*pol. dept.*).—First commn., dated 15th March, 1893; in mil. emp. to April, 1901; pol. asst., Nov., 1902; commdt., B.M. Pol., Jan., 1903; asst. pol. agent, Dec., 1905; divl. and sess. judge, April, 1910; C.I.E., Jan. 1913; dep. commr., Bannu, Nov., 1910; ditto, Hazara, March, 1913; pol. agent and H.B.M.'s consul at Muscat, Oct., 1915; pol. agent, Bahrein, March, 1916; on spl. duty under pol. resdt., Persian Gulf, Feb., 1917.

STEWART, JAMES MARSHALL, C.B., Major-General, I.A. (*pol. resdt., Aden*).—First commn., dated 22nd Oct., 1881; A.D.C. to the lieut.-gov., Punjab, April to Sept., 1899; D.A.A.G., China expdn., July, 1900, to July, 1901; A.D.C. to the King, July, 1908, to Oct., 1915; A.Q.M.G., India, 1912-14; temp. brig.-commdr. and pol. resdt., Aden, 1st June, 1916.

STEWART, JOHN ALEXANDER, M.A., Indian C.S. (*asst. commr., Burma*).—Educ. at the Grammar Sch. and Univ., Aberdeen; apptd. after exam. of 1904; arrived, 10th Dec., 1905, and served in Burma as asst. commr., on mil. service from May, 1915.

STEWART, SAMUEL FINDLATER, M.A., India Office (*senr. clerk, fin. dept.*).—Educ. at Edinburgh Univ.; apptd. junior clerk, 10th Oct., 1903, and served in mil. dept. to Jan., 1910; reading clerk to Council, May, 1909; pte. sec. to permanent under sec. of State, Jan., 1910; senr. clerk, fin. dept., May, 1911; on duty in mil. dept. from Nov., 1911, to Feb., 1912, and from Nov., 1914.

STEWART, THOMAS ALEXANDER, M.A., B.Sc., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at George Heriot's Sch., Edinburgh, Edinburgh Univ., and Univ. Coll., London; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. mag. and collr. and asst. commr.

STEWART, THOMAS WILLIAM, M.B., Lieut.-Col., I.M.S. (*civil surgn., Burma*).—First commn., dated 1st Oct., 1887, in mil. emp. to

May, 1890, when he apptd. civil surgn., Burma: on mil. service.

STEWART-WILSON, SIR CHARLES, K.C.I.E., B.A., Barr. (1886), late Indian C.S., Educ. at Edinburgh High Sch., and Univ. Coll., London; apptd. after exam. of 1883; arrived, 23rd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1890; under sec. to govt., Aug., 1891; from April, 1892, served as offg. postmr.-gen., N.W. Prov. and Oudh, Bengal (1893-94), and Bombay (1894); offg. dep. dir. of post office, Oct., 1894, and again April, 1897; postmr.-gen., Calcutta, April, 1896; ditto, Punjab, Jan., 1899; offg. dir. gen. of post office, Sept. to Dec., 1903, and from April, 1906; confd., Oct., 1906; dir.-gen., posts and telegraphs, April, 1912; K.C.I.E., Dec., 1911; ret'd., Aug., 1913.

STIBBS, JAMES CHARLES, India Office (*second class clerk, Acctut.-Gen.'s Dept.*).—Educ. at Plymouth Corp. Gr. Sch., and Penzance Coll. Sch.; clerk, 2nd class, 5th Nov., 1897.

STIFFE, NORMAN CECIL, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Apptd. after exam. of 1895; arrived 16th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; city mag., Lucknow, Dec., 1903; joint mag., June, 1906; asst. commr., July, 1908; forest settlt. offr., Oct., 1911; dep. commr., and ditto, Nov., 1913; mag. and collr., and ditto, Nov., 1914; mag. and collr., Oct., 1915.

STIMPSON, EDWARD JOHN, India Office (*second class clerk, Store Dept.*).—Clerk, 2nd class, 21st May, 1873; resigned, 24th June, 1879; reapp'd., 10th July, 1880.

STINTON, SELBY EDWIN, Indian C.S. (*it. dist. and sess. judge, Bengal*).—Educ. at Godolphin Sch. and Brasenose Coll., Oxford; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr. transfd. to Assam as asst. commr., Jan., 1905; asst. mag. and collr., E. Bengal and Assam, Oct., 1909; jt. mag. and dep. collr., Dec., 1908; ditto, Assam, April, 1912; ditto, Bengal, 1914; dist. and sess. judge, Dec., 1914.

STIRLING, GEORGE CLAUDIUS BERESFORD, C.I.E., Burma Pol. Dept. (*supt., S. Shan states*).—Entered the dept., 7th March, 1888; extra asst. commr., Feb., 1889; asst. commr. and asst. pol. offr., July, 1896; on duty with Burma-China Boundary commn., 1899; asst. supt., S. Shan States, Aug., 1900; supt., N. Shan States, Aug., 1901; C.I.E., June, 1907; dep. commr., Aug., 1910; supt. and pol. offr., S. Shan states, March, 1910.

STODART, JAMES CARLYLE, B.A., Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at Campbell Coll., Belfast, Brasenose Coll., Oxford, and Trinity Coll., Dublin; apptd. after exam. of 1903; arrived, 30th Nov., 1904, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., Nov., 1912.

STODART, THOMAS, M.B., C.M., Lieut.-Col., I.M.S. (*civil surgn., Burma*).—Arrived 27th Oct., 1892, and rendered services in mil. dept.; offg. civil surgn., 9th Dec., 1898; reverted to mil. dept., Aug., 1900; re-apptd. civil surgn., May, 1902, on mil. duty from Oct., 1914.

STOKER, GEORGE HERBERT, B.A., India Office (*senr. clerk, Acctut.-Gen.'s Dept.*).—Educ. at the City of London Sch. and Corpus Christi

Coll., Oxford (scholar, 1893-97); juni clerk, 11th Oct., 1897; assessor of income tax, Mar., 1908; senr. clerk, April, 1912.

STOKER, THOMAS, C.S.I., B.A., late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Rathmines Sch. and Trinity Coll., Dublin; apptd. after exam. of 1870; arrived, 14th Nov., 1872, and served in the N.W. Prov. as asst. mag. and collr.; dep. supt. of family domains of Maharaja of Benares, March, 1878; 1st asst. sec. to govt., April, 1884; under sec. May, 1884; settl. officer, Bulandshahr, Sept., 1886; inspr.-gen. of registr., and commr. of excise and stamps, Nov., 1891; sec. to govt., scarcity dept., Jan., 1897; C.S.I., May, 1898; commr., July, 1898; retd., Jan., 1899; author of 'A Gold Standard for India,' and of the Bulandshahr settl. report.

STOKES, SIR GABRIEL, K.C.S.I., B.A., late Indian C.S.—Educ. at Kilkenny Coll., Royal Sch., Armagh, and Trinity Coll., Dublin; apptd. after exam. of 1869; arrived, 28th Oct., 1871, and served in Bombay and Madras as asst. mag. and collr.; acting addl. under sec. to govt. of Madras in the rev. (famine) dept., 1877-79; acting Canarese translr. to govt., Feb., 1880; dep. supt. of census operations, Sept., 1880; sub-collr. and joint mag., May, 1886; collr. and mag., Aug., 1889; govt. agent, Tanjore, Nov., 1895; acting sec. to govt. rev. dept., Nov., 1896; sec. to govt., educ., &c., depts., Nov., 1896; addl. member of legis. council, Dec., 1896, June, 1898, June, 1900, and March, 1902; sec. to govt., rev. dept., May, 1898; chief sec. to govt., Sept., 1898; C.S.I., Jan., 1903; ordinary member of council, Madras, Nov., 1903 to 1908; acting govt. of Madras, Feb. to March, 1906; retd., Nov., 1908; K.C.S.I., Jan., 1909.

STOKES, SIR HENRY EDWARD, K.C.S.I., late Madras C.S.—Educ. at Minchad Diocesan Sch., Kilkenny Coll., and Trinity Coll., Dublin; apptd. after exam. of 1862; arrived, 4th Jan., 1864, and served in Madras as asst. collr. and mag.; under sec. to govt. in the depts. under the chief sec., Aug., 1869; acting collr. of sea customs and protector of emigrants, Madras, Jan., 1871; fellow of the univ. of Madras, 1872; sub-sec., board of rev., July, 1875; on special duty with the Madras salt commn., 1876; sec., board of rev., Jan., 1877, to Feb., 1878, and addl. sec. on famine duties, Feb., 1877; district and sessions judge, S. Malabar, Oct., 1879; collr. and mag., Salem, June, 1881; sec. to govt. in the rev. dept., Jan., 1884; member of legis. council, Oct., 1886; chief sec. to govt., Oct., 1887; temporary member of govt. council, July, 1888; ordinary member, Nov., 1883, C.S.I., May, 1889; K.C.S.I., May, 1892; retd., Nov., 1893.

STOKES, HENRY JOHN, B.A., late Madras C.S.—Educ. at St. Columba Coll., Rathfarnham, and Trinity Coll., Dublin; apptd. after exam. of 1861, and served in Madras as asst. collr. and mag.; served in Bombay from Oct., 1864, to Jan., 1870, and subsequently in Madras; principal asst., July, 1871; district and sessions judge, June, 1877; collr. and mag., June, 1879; on famine duty, Madura, Aug., 1877; district and sessions judge, Madura, Jan., 1884; collr. and mag., N. Arcot, Oct., 1884; district and sessions judge, Coimbatore, May, 1886, member of the public service commn., Nov., 1886, retd., July, 1889.

STOKES, HOPETOUN GABRIEL, C.I.E., B.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Clifton and Oriol Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Madras as asst. collr. and mag.; orig. under sec. to govt. of India, Home dept., July, 1903; confd., Jan., 1904; reverted to Madras, July, 1906; head asst., Nov., 1906; dep. sec. to govt. of India, Home dept., Oct., 1909; ditto, fin. dept., May, 1911; C.I.E., Dec., 1911; finl. member, Impl. Delhi ettee., April, 1913, to July, 1914; acting private sec. to govt., Madras, March to Nov., 1915; collr. and dist. mag., Nov., 1915, and pol. agent for Banganapalle.

STOKES, THOMAS GEORGE NESBIT, M.B., B.Ch., Major, I.M.S. (*sany. commr., Central Prov.*).—First commn., dated 27th Jan., 1900; in regal. employ to July, 1907, when he was apptd. civil surgn., Central Prov.; sany. commr., Feb., 1910; on mly. service from Sept. 1915.

STONE, JOSEPH HENRY, C.I.E., M.A., F.R.H.S., Indian Educl. Service (*dir., public instn., Madras*).—Apptd. principal, Teachers' Coll., Madras, 4th Jan., 1886; prof. of history, Presy. Coll., Feb., 1887; principal, Kumbakonam Coll., Aug., 1895; inspr. of European and training schools, April, 1903; principal, and prof. of English lit., presy. coll., July, 1907; specl. dep. dir., public instn., Madras, July, 1912; C.I.E., June, 1913; dir., ditto, Aug., 1914.

STONE, WILLIAM RICHARD, Lieut.-Col., Indian Army (*dep. commr. and excise commr., Burma*).—First commn., 16th Nov., 1887; in mil. employ till March, 1895, when he joined the Burma commn. as asst. commr.; dep. commr., Nov., 1909, commr. of excise from Aug., 1910.

STONEY, RICHARD FRANCIS, Madras Public Wks. Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., Oct., 1907.

STONIER, GEORGE ALFRED, C.E., A.R.S.M., F.G.S.—Apptd. to the geol. survey as specialist in mining and metallurgy, 4th Oct., 1899; provl. chief inspr. of mines in India, April, 1901; confd. in that appt., Jan., 1902; retd., April, 1904.

STORK, HERBERT CECIL (*asst. mag. and collr., Bengal*).—Educ. at Merchant Taylor's Sch., and Queen's Coll., Oxford; apptd. after exam. of 1913, arrived, 18th Dec., 1914, and served in Bengal as asst. mag. and collr.

STOTT, HUGH, M.B., Captain, I.M.S.—Apptd. surgn. to H.E. the Govt. of Madras, 5th Feb., 1913; on mil. duty from Nov., 1914.

STOW, ALEXANDER MONTAGU, M.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Harrow, and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in the Punjab as asst. commr., asst. settlmt. offr., and settlmt. offi.; dep. commr., Dec., 1900, junr. sec. to finl. commr., Oct., 1910; senr. sec., ditto, April, 1911, to May, 1913; on spl. duty, Kashmir, April, 1915; joint settlmt. commr., Kashmir, Dec., 1916; settlmt. commr., ditto, Jan., 1917.

STOWELL, ARTHUR TRENCE, India Rly. Dept. (*asst. sec., rly. board*).—Joined the service, 5th Feb., 1895; as-t. traffic supt., April, 1897, dist. traffic supt., April, 1906; asst. sec.,

rly. board, Oct., 1914; dep. traffic manager, and ditto, April, 1915.

STOWELL, CHARLES ALEXANDER, Posts and Telegraphs (*inspr.-gen., rly. mail service and sorting*).—Joined the service 1st April, 1887; dep. postmr., July, 1891; supt., May, 1897; dep. postmr.-gen., Oct., 1913; ditto, and inspr.-gen., rly. mail service and sorting, Oct., 1914.

STOWELL, VERE ARTHUR, B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Rossall, and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in the N.W. Prov. and Oudh as asst. commr. and asst. mag. and collr.; dep. commr., Almora, Sept., 1902, to Nov., 1903; joint mag., Nov., 1904; dep. commr., May, 1905; ditto, and supt., Dehra Dun, Nov., 1913; mag. and collr., April, 1917; author of a manual of land tenures of the Kumaun Division (Hill Tracts), 1907.

STOWELL, WALTER FREDERICK (*personal asst. to dir.-gen., I.M.S.*).—Held non-gazetted appts. from 1st Oct., 1886; apptd. chief supt., office of dir.-gen., I.M.S., Simla, 6th July, 1914; personal asst. to dir.-gen., I.M.S., Dec., 1914.

STRACHEY, RICHARD SHOLTO, late India Public Works Dept.—Trained at R.I.E. Coll., apptd. asst. engr., 23rd Sept., 1881, and posted to N.W. Prov. and Oudh; transfd. to State rlys., Feb., 1887; lent to Assam-Bengal rly. co., Oct., 1892; exec. engr., Jan., 1894; reverted to govt. service, April, 1900; agent, Assam-Bengal Rly. Co. from Dec., 1901; retd., Oct., 1903.

STRAHAN, CHARLES, Major-Gen., R.E., late survey of India dept.—First, commn., Bengal engr., June, 1860; arrived, Oct., 1862; joined the survey dept. as mil. 2nd asst., Sept., 1863; served with the Bhutan field force in charge of reconnoitring party, 1865-66 (medal and clasp); surveyor, Dec., 1867; dep. supt., Sept., 1869; served with the Peshawar field force in Afghanistan, 1879 (medal); asst. surveyor-gen. in charge of cartographic and engraving branches, May, 1884; dep. surveyor-gen. (rev. branch), July, 1892; surveyor-gen. of India, March, 1895; retd. from survey dept., Sept., 1899.

STRAIGHT, DOUGLAS MARSHALL, C.I.E., Police Dept., United Prov. (*inspr.-gen.*).—Joined the service, 30th March, 1887, as offg. asst. dist. supt. of police; confd., Oct., 1888; dist. supt., Jan., 1890; dep. inspr.-gen., Sept., 1907; inspr.-gen., Sept., 1911; C.I.E., Jan., 1910.

STRANGE, WILLIAM LUMSDEN, M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., Nov., 1880; exec. engr., Oct., 1893; under sec. to govt. of India, July, 1901; employed in the Transvaal from March, 1903; supt. engr., Dec., 1906; employed in Ceylon from Nov., 1908; retd., April, 1912.

STRANGMAN, THOMAS JOSEPH, B.A., LL.B., Barr. (*advocate-genl., Bombay*).—Apptd. advocate-genl., Bombay, 23rd Oct., 1908; addl. member of govt.'s legisl. council, Oct., 1908; resigned, April, 1915; reappointed advocate-genl., Dec., 1916.

STRATHIE DAVID NORMAN, M.A., Indian C.S. (*under-sec. to govt., Madras*).—Educ. at Glasgow Academy, Glasgow, and Balliol Coll.,

Oxford; apptd. after exam. of 1910; arrived in India, 22nd Jan., 1911, and served in Madras as asst. collr. and mag., under-sec. to govt., July, 1917.

STRATTON, WALLACE CHRISTOPHER RAMSAY, C.I.E., Lieut.-Col., Indian Army, Foreign Dept., Govt. of India.—First commn., 20th July, 1881; from May, 1885, acted as asst. agent, Rajputana, and asst. gen. supt., thagi and dakaiti; confd. as asst. agent, Mt. Abu, March, 1888; pol. agent and consul, Muscat, April, 1889; 1st asst. rest., Nov., 1889; transfd. to Bushire, Dec., 1889; asst. pol. agent and consul, Bassora, April, 1890; 1st asst. agent, Baluchistan, April, 1891; pol. agent, S.E. Baluchistan, Oct., 1894; offg. pol. agent, Kotah, April, 1897; confd., June, 1899; 1st asst. to gov.-gen.'s agent, Central India, Nov., 1900; pol. agent, Eastern Rajputana States, Feb., 1901; ditto, Bikanir, Oct., 1904; resdt., W. Rajputana States, April, 1905; commr., Ajmer, Merwara, April, 1909; C.I.E., Dec., 1911; pol. offr., in charge of the ex-Amir Muhammad Yakub Khan of Kabul, and with Sardar Muhammad Ayub Khan, May, 1913; resdt. Jaipur, Nov., 1913; pol. offr. in charge of the ex-Amir Muhammad Yakub Khan, Dec., 1914; commdt., Imperial Cadet Corps, Feb., 1915; reverted to mil. duty, Aug., 1917; author of a narrative of Muscat affairs, 1885-88.

STREATFEILD, CLAUDE ARTHUR CECIL, late Indian C.S.—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1889; arrived, 21st Nov., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Nov., 1895; supt., Dehra Dun, May, 1898, to June, 1900; dep. commr., Oct., 1904; mag. and collr., Jan., 1906; retd., May, 1914.

STREATFEILD, GREY HUGH MERVILLE, late India P.W.D.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served in the United Prov. as asst. engr.; exec. engr., Nov., 1901; personal asst. to chief engr., and under sec. to govt., April, 1905; retd., June, 1915.

STREATFEILD, HENRY CUTHBERT, C.I.E., B.A., late Indian C.S.—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 20th Dec., 1887, and served in Bengal as asst. mag. and collr.; under sec. to govt. in the finl. and municipal depts., Nov., 1890, to March, 1893; and in the ind. &c. depts., April to Oct., 1892, and March to Nov., 1893; sec. to the jury commn., 1893; joint mag. and dep. collr., Aug., 1894; mag. and collr., Nov., 1898; transfd. to Bihar and Orissa, April, 1912; commr., April, 1912; C.I.E., Jan., 1913; retd., April, 1913.

STREATFEILD-JAMES, CHARLES, M.I.E.E., late India Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., Jan., 1879; supt., Jan., 1899; chief supt., Nov., 1903; dep. director, construction branch, Aug., 1904; dir., United Prov. circle, April, 1910; retd., April, 1914; author of two works on telegraphy.

STREET, ASHTON, M.B., F.R.C.S., Lieut.-Col., I.M.S., Bombay (*seur. surgn., J. J. hosp., Bombay*).—First commn., 31st March, 1890; on mil. duty till Nov., 1895, when he was apptd. to officiate as profr. of anatomy, Grant med.

coll., and 2nd surgn., J. J. hosp.; civil surgn., June, 1899; and surgn., J. J. hosp., presy. surgn., and prof., Grant med. coll., Nov., 1903; senr. surgn., J. J. Hosp., and prof. of surgery and clinical and operative surgery, Grant med. coll., April, 1911; senr. surgn. and senr. med. offr., J. J. hosp., and prin., G. M. Coll. (in addn.), Nov., 1915.

STREET, BROOKS HENRY GEORGE, India Office (*asst. to the supt., India Store Depot*).—Writer, 30th June, 1874; clerk, 2nd class, Sept., 1878; supervisor, 2nd grade, India store depot, Oct., 1883; 1st grade, Aug., 1900; asst. to the supt., Aug., 1906.

STREET, JAMES HOWARD ALGERNON, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Rossall Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1904; arrived, 1st Dec., 1905, and served in E. Bengal and Assam, as asst. mag. and collr.; joint mag. and dep. collr., Dec., 1911; asst. commr., Assam, April, 1912; transfd. to Bengal, June, 1912; joint mag. and dep. collr., Dec., 1912; temp. transfd. to Assam as offg. dist. and sess. judge, March, 1915; dist. and sess. judge, April, 1916.

STRICKLAND, CLAUDE FRANCIS, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.

STRICKLAND, PERCY CHARLES HUTCHISON, Col., I.M.S., Burma Medl Dept (*inspr.-gen. of civil hospitals, Burma*).—Arrived in India, April, 1888, and rendered services in the mil. dept.; asst. dir., med. service, July, 1916; in-spr.-gen. of civil hospitals, Jan., 1917.

STRINGER, JOHN ALFRED, India Office, (*staff clerk, India Audit Office*).—Educ. at Macclesfield Gr. Sch.; clerk, second class, 26th March, 1897; staff clerk, Oct., 1915.

STRONG, ERNEST SIDNEY, V.D., Railway Dept. (*dist. loco. supt.*).—Joined the service, 8th Jan., 1881, as asst loco. supt., dist supt., Oct., 1898.

STRONG, FREDERICK WILLIAM, Indian C.S. (*mag. and collr., Bengal*).—Educ. at Bedford Gr. Sch., Selwyn Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1896; arrived, 9th Dec., 1897, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr. and subdivi. offr., May, 1899; under sec. to chief commr., April, 1904, to Nov., 1905; joint mag. and dep. collr., E. Bengal and Assam, Jan., 1906; mag. and collr., March, 1909; retransfd. to Bengal, April, 1912.

STRONG, HENRY STUART, Major, I.A. (*asst. resdnt. Aden*).—First commn., dated 31st Jan., 1804; in mil emp. to April, 1902, when he was apptd. asst. pol. agent and asst. resdnt., Aden; pol. agent, Mahi Kantha, May, 1904; asst. to resdnt. at Baroda, Feb., 1906; asst. resdnt., Feb., 1907; asst. pol. agent, Palampur, Dec., 1908; ditto, Kathiawar, May, 1909; administrator, Palitana State, Jan., 1912, asst. resdnt., Aden, June, 1919.

STUART, ANDREW EDMUND CASTLESTUART, C.S.I., late Indian C.S.—Educ. at Wellington Coll. and Kingstown Sch., Dublin; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag. and forest settl. officer; special asst. to the collrs. of Nilgiris and Malabar for settl. purposes, Aug.,

1886; head asst., July, 1888; sub-collr. and joint mag., Feb., 1893; collr. and mag., March, 1896; ditto; and govt. agent, Godavari, Dec., 1899; dist. and sess. judge, Dec., 1903; addl. member of legisl. council, Madras, Oct., 1903, May, 1904, and May, 1906; again collr. and mag., Nov., 1904; member, board of rev., June, 1905; memb., rev. bd., Madras, and comm., rev. settl., survey, land records and agric., Aug., 1909; C.S.I., Jan., 1910; ret'd., July, 1912, compiled a 'Manual of the Wynaad.'

STUART, CHARLES HENRY ALEXANDER, late Posts and Telegraphs.—Entered the service, 14th May, 1878, as asst. supt.; dep. postmstr., March, 1892; postmstr., May, 1892; presidency postmstr., Bengal, Oct., 1907; ret'd., July, 1915.

STUART, GEORGE ARCHIBALD DOUGLAS, Indian C.S. (*dir. of land records, Madras*).—Educ. at Weymouth Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1901; arrived, 26th Nov., 1902, and served in Madras as asst. collr. and mag.; spcl. asst. settl. offr., Nov., 1905; member, board of examrs., Madras, Aug., 1911; sub. collr. and jt. mag., Aug., 1911; dir. of land records, Nov., 1913; sec. to the Madras survey and land records commee., Dec., 1914; dir. of land records, and ditto, Jan., 1915; temp. dir. of agriculture from June, 1916.

STUART, SIR HAROLD ARTHUR, K.C.V.O. K.C.S.I., late Indian C.S.—Educ. at High Sch., Bishop's Stortford, and King's Coll., Cambridge; apptd. after exam. of 1879; arrived, 25th Nov., 1881, and served in Madras as asst. collr. and mag. and under sec. to govt.; acting private sec. to govt. of Madras, Nov.-Dec., 1889; provl. supt. of census operations, April, 1890; on special duty to revise district manuals, 1893-94; sub-collr. and joint mag., Aug., 1893; principal asst. collr., district mag., and agent to govt. Vizagapatam, Oct., 1895; private sec. to the govt. of Madras, March, 1896; collr. and mag., Oct., 1897; acting insp.-gen. of police, Feb., 1898; confd., Dec., 1901; sec. to the Police Commn., 1902-03; C.S.I., Jan., 1904; dir. of central criminal intelligence dept., April, 1904; designation changed to director, crim. intell., 1905; K.C.V.O., March, 1906; offg. sec., home dept., govt. of India, March, 1908, and from Jan., 1910; confd., March, 1910; offg. chief sec. to govt. of Madras from March, 1911; member, board of revenue, Madras, April, 1911; temp. member, exec. council, March, 1912; member, ditto, July, 1913; K.C.S.I., June, 1914; ret'd. Dec., 1916.

STUART, JAMES DOUGLAS, India P.W.D. (*under sec. to govt., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1896, and served in the Punjab as asst. engr.; transfd. to Burma, Nov., 1903; exec. engr., July, 1907; asst. to chf. engr. and under sec. to govt., P.W.D., Burma, Oct., 1914.

STUART, LOUIS, Indian C.S. (*first addl. jud. commr., Oudh*).—Educ. at the Charterhouse, and Balliol Coll., Oxford; apptd. after exam. of 1889; arrived, 17th Dec., 1891, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., March, 1897; asst. supt. and judge, small cause court, April, 1898; joint mag., Feb., 1901, dist. and sessions judge, Jan., 1906; mag. and collr., June, 1910; sec. to govt.,

June, 1910; dist. and sess. judge, April, 1912; first addl. judl. commr., Oudh, May, 1914.

STUART, PHILIP PRICE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Charterhouse, and Christ Church, Oxford; apptd. after exam. of 1911; arrived 6th Dec., 1912, and served in the Punjab as asst. commr., A.D.C. to lieut.-govr., Punjab, Sept., 1914; deputed to mil. duty, March, 1915.

STUART, SIR ROBERT CHARLES OCHILTREE, K.C.S.I., Major-Gen., R.A. (*dir.-gen. of ordnance in India*).—First commn., 19th May, 1880; served in Burma, 1885-87; ordee. dept. in India from Nov., 1889; asst. dir.-genl. of ordee. in India, Jan., 1898; dep. dir.-genl., June, 1904; ordee. cong. offr. for India, India Office, 2nd July, 1906; dir.-gen. of ordee. in India, May, 1911; C.S.I., June, 1915; K.C.S.I., Jan., 1917.

STUBBS, LAWRENCE MORLEY, M.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Winchester and New Coll., Oxford; apptd. after exam. of 1897; arrived, 6th Dec., 1898, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., July, 1907; asst. commr., Oct., 1911; joint mag., April, 1913; dep. commr., Nov., 1914; author of a monograph on ivory-carving.

STURDY, EDWIN CARLILE, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at St. Paul's Sch. and Pembroke Coll., Cambridge; apptd. after exam. of 1913; arrived in India, 29th Nov., 1914, and served in the United Prov. as asst. mag. and collr., and asst. commr.

STURDY, WILLIAM ARTHUR, India Office (*asst. to auditor, India Audit Office*).—Educ. at Leeds Gr. Sch.; clerk, 2nd class, 27th Dec., 1894; junr. clerk, July, 1905; senior clerk, Nov., 1913; deputed to India in connection with compilation of war accounts, March to June, 1915; asst. to auditor, Oct., 1915.

STURMER, ARTHUR JAMES, Lieut.-Col., late I.M.S.—Joined the service, March, 1875; served on regtl. duty, and as civil surgn. till 1893; dist. surgn., Feb., 1894; surgn., 4th dist., and prof. Madras med. coll., April, 1896; supt., gov. maternity hosp., Madras, and prof. of midwifery, med. coll., May, 1898; ret'd., April, 1905.

STURROCK, JOHN, C.I.E., late Indian C.S., Madras.—Educ. at the High Sch., Dundee; apptd. after exam. of 1863; arrived, 20th Nov., 1864, and served in Madras as asst. collr. and mag.; acting sec. to govt. in the rev. dept., Nov., 1873; boundary commr. between Kanara and Mysore, 1873, and 1880-81; Kanarese translr. to govt., Jan., 1874; under sec. to govt. in the chief sec.'s dept., July, 1875; addl. sub-sec., board of rev., for special duty with famine commn., Nov., 1878; sub-sec., board of rev., Oct., 1879; collr. and mag., Oct., 1883; member of legisl. council, March, 1894; member of rev. board, and commr. of land tax, Sept., 1894; commr. of land rev. and Inam commr., Dec., 1898; member of legisl. council of Madras, April, 1896, and again April, 1898; C.I.E., Jan., 1900; ret'd., Nov., 1899.

STURT, JOHN VENABLES, late Kumaun Commn.—Joined the service, 24th Dec., 1856; held various non-gazetted appts. till 1860, served as extra asst. commr. from 1862; asst. commr.,

1871; dep. commr., April, 1896; ret'd., Nov., 1896.

STYAN, HARRY SMITH, M.I.E.E., late India Posts and Tel. Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 27th Sept., 1882; supt., May, 1897; dir., traffic branch, April, 1910; dir., Punjab Circle, April, 1912; dep. dir.-gen., telegraph traffic, April, 1914; chf. engr., telegraphs, April, 1916; ret'd., Dec., 1916; has received India medal with 'Burma, 1887-89' clasp.

SUBRAMANIYA AIYAR, SIR SUBBAYYAR, K.C.I.E., B.L., Diwan Bahadur.—Acted as govt. pleader in 1888-89 and 1892-94; also as judge of the high court in 1891-92, and from Jan., 1895; confd., May, 1895; K.C.I.E., Jan., 1900; resigned Nov., 1907.

SUBRAMANIYAM, N. A. (*see Narayana Aiyar Subramaniyam*).

SUBRAHMANYAM PANTULU, VARANASI, late Provl. Civil Service, Madras—Joined the service, 31st May, 1886, as dist. munsit; sub. judge, Aug., 1905; dist. and sess. judge, March, 1911; ret'd., May, 1915.

SUDHINDRA KUMAR HALDAR, M.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Calcutta, and London University; apptd. after exam. of 1911; arrived, 21st Nov., 1915, and served in Bombay as asst. collr.

SUKUL, M. (*see Matadin Sukul*).

SULLEN, ARTHUR ERNEST BUCKNER, Railway Dept. (*exec. engr.*).—Joined the service, 29th June, 1907; asst. engr., N. W. ry., March, 1908; exec. engr., ditto, Jan., 1909.

SULLIVAN, WILLIAM JAMES AUGUSTUS, late Police Dept., Madras.—Joined the service, 28th Jan., 1869; asst. supt. of police, April, 1873; supt., June, 1882; dep. inspr.-gen., Oct., 1893; ret'd. Feb. 1902.

SUMMERS, THOMAS, C.I.E., D.Sc., M.I.C.E., late Bombay Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1877, and served as asst. engr.; exec. engr., March, 1889; engr. and sec., Indian Rivers commn., Nov., 1902, to Nov., 1903; supt. engr., Sept., 1905; ret'd., Jan., 1911; C.I.E., June, 1914.

SUNDER BABA SINGH, A.I.E.E., India Posts and Tel. Dept. (*supt.*).—Trained at the R.I.E. Coll.; apptd. asst. supt., telegraphs, 1st Oct., 1898; supt., April, 1910.

SUNDER, CHARLES EDWARD, M.D., Lieut.-Col. I.M.S. (*civil surgn., Bihar and Orissa*).—1st commn. dated 31st March, 1887; served in mil. employ till June, 1892, when he was apptd. civil surgn.; resdt. med. officer, med. coll. hosp., Calcutta, May, 1894, to Aug., 1897; civil surgn., Patna, March, 1910; transfd. to Bihar and Orissa, April, 1912; has contributed to the med. press.

SURJA KUMAR AGASTI, M.A., late Statutory C.S., Bengal.—Apptd. under the native civil service rules asst. mag. and collr., Purniah, on probn., March, 1885; confd., April, 1887; joint mag. and dep. collr., June, 1892; mag. and collr., Feb., 1898; again joint mag. and dep. collr., Aug., 1903; again mag. and collr., Oct., 1904; ret'd., Feb., 1912.

SUTHERLAND, ALGERNON ROBERT, C.S.I., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1876, and posted to N.W.P. and Oudh; exec. engr.,

Oct., 1890; suptg. engr., March, 1899; chief engr. and sec. to govt., roads and buildings, Sept., 1903; C.S.I., Jan., 1908; retd., April, 1909.

SUTHERLAND, DAVID WATERS, C.I.E., M.D., Lieut.-Col., I.M.S. (*principal, King Edward med. coll., Lahore*).—First commn., 28th July, 1894; apptd. prof. of mat. med. and pathology, Lahore med. coll., Oct., 1897; prof. of medicine, April, 1903; do., and principal, June, 1909; C.I.E., June, 1917; author of four medical works.

SUTHERLAND, JAMES, A.M.I.C.E., Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1888, as asst. engr.; exec. engr., Aug., 1898; suptg. engr., Oct., 1913; on mil. service as dep. dir. of railways, Indian expedi. force 'B.'

SUTHERLAND, WILLIAM, India Posts and Telegraph Dept. (*dep. dir.-gen., telegraph traffic*).—Trained at R.I.E. Coll.; joined the service as asst. supt., 1st Oct., 1891; supt., Aug., 1904; dir. of tel., Oct., 1913; postmr.-gen and dir., telegraph engrg., Burma, Oct., 1914; dep. dir.-gen., telegraph traffic, Dec., 1916.

SUTHERLAND, WILLIAM DUNBAR, Lieut.-Col., I.M.S. (*Imperial serologist and chemical examr. to govt., Calcutta*).—First commn. dated 31st March, 1890; in regtal. employ to July, 1894, when he was apptd. civil surgn. and supt. of dt. jail, Central Prov.; spl. duty in the Home Dept. at medl. coll., Calcutta, Nov., 1908, to Nov., 1909; spl. duty at medl. coll., Calcutta, Sept., 1912; Imperial serologist, medl. coll., Calcutta, March, 1914, also chemical examiner to govt.; author of medical works and articles, and of a work on 'blood stains.'

SUTTON, ERNEST WILLIAM, India Office (*staff clerk, Pol. Dept.*).—Second divn. clerk, census office, 7th April, 1891; 2nd class clerk, India office, 1st Sept., 1891; shorthand writer to sec. of state, Sept., 1896, to Nov., 1910; staff clerk, Dec., 1911.

SWAIN, WILLIAM HENRY, O.B.E., B.A., B.Sc., India Office (*senior clerk, Mil. Dept.*).—Clerk, 2nd class, 4th June, 1881; B.Sc. (honours), London Univ., 1888; B.A., 1895; joint editor of the 'India List' 1887-95, and of the 'India Office List' from Oct., 1895, to May, 1901; staff clerk, May, 1901; junior clerk, Oct., 1901; senior clerk, April, 1907; O.B.E., Jan., 1918.

SWAINE, CHARLES LETHBRIDGE, M.D., Lieut.-Col., I.M.S., retd.—Joined the Madras medl. service, 31st March, 1876; acting medl. officer, 4th inf. Hyderabad contingent, Oct., 1877; medl. officer, 2nd inf. Hyderabad contingent, April, 1879; ditto, 4th inf., Dec., 1893; ditto, 6th inf., June, 1896; sany. commr. and supt. of vaccination, Berar, June, 1893; civil surgn., Central Prov., Nov., 1903; retd., July, 1907.

SWAMIKANNU PILLAI, LEWIS DOMINIC, I.S.O., M.A., B.L., LL.B., Diwan Bahadur, Madras Provl. C.S. (*collr. and dist. mag., Madras*).—Having served in the chief secretariat, Madras, from 1st Feb., 1898, and in the presy. coll. from 15th Sept., 1899, was apptd. tempy. dep. collr., 1st Dec., 1892; dep. collr. and asst. sec. to the board of rev., April, 1896; sec. to the commr. of rev. settlmt., survey, land records and agric., Nov., 1906; sec., board of settlt., March, 1911; regr., co-op. credit

societies, and collr., 1911-17; I.S.O., June, 1917.

SWAN, JOHN ARTHUR LAING, Indian C.S. (*sec. to board of rev., Bengal*).—Educ. at Glasgow Univ.; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Bengal as asst. mag. and collr.; under sec. to govt., judl. and genl. depts., March, 1906; pte. sec. to lieut.-govr., May to Oct., 1906; under sec. to govt., Nov., 1908, to March, 1910; jt. mag. and dep. collr., Oct., 1910; mag. and collr., April, 1913; offg. sec. to board of revenue, Jan., 1916; confd., July, 1916.

SWANN, FREDERICK SAMUEL PHILIP, C.I.E., B.A., Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Berkhamsted Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1893; arrived, 12th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; asst. commr., Nov., 1900; joint mag., Nov., 1903; dep. commr., Nov., 1909; mag. and collr., Oct., 1911. C.I.E., Jan., 1915.

SWANZY, ROBERT EDWARD, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Rugby, and Univ. Coll., Oxford; appt. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bihar and Orissa as asst. mag. and collr.; temply. to army dept., Oct., 1915.

SWEENEY, JAMES AUGUSTINE, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at French Coll., Blackrock, and Univ. Coll., Blackrock, R.U.I.; apptd. after exam. of 1906; arrived 10th Dec., 1907, and served in Bengal as asst. mag. and collr. and asst. settlt. offr.; transfd. to Bihar, April, 1912; settlt. offr., North Bihar, Sept., 1913; jt. mag. and dep. collr. and ditto, Nov., 1913.

SWEENEY, TERENCE HUMPHRYS, C.M.G., Lieut.-Col., I.M.S., retd.—Entered the service, 30th Sept., 1878; civ. surg., Mirzapur, July, 1886; Benares, May, 1890; retd., March, 1909; C.M.G., June, 1917.

SWEET, WILLIAM MCMURDO, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1880, and posted to Assam; exec. engr., Oct., 1892; a-st. sec. to chief commr., Nov., 1898; offg. sec. to chief comm., Nov., 1903, to Oct., 1905; suptg. engr., Sept., 1905; chief engr., Assam, April, 1912; retd., Feb., 1915; has received the war medal for the Lushai operations, 1889-92.

SWEETING, PERCY PEYTON, India Police Dept. (*supt., Madras*).—Joined the service, 27th Nov., 1893, as prob., Madras police; asst. supt., Jan., 1895; supt., April, 1906.

SWETENHAM, CHARLES CONDON, Indian Finance Dept. (*dep. acctnt-gen., Bombay*).—Joined the service, 3rd June, 1887, as apprentice examr., P.W. accts.; asst. examr., March, 1889; dep. examr., Dec., 1890; examr., April, 1897; asst. acctnt-gen., Bombay, Jan., 1911; dep. compr., P.W., Central Prov., Feb., 1912; dep. acctnt-gen., Bombay, Oct., 1912.

SWIFTE, LATHAM CODDINGTON, Indian C.S. (*senior collr., Bombay*).—Educ. at Eton and New Coll., Oxford; apptd. after exam. of 1890; arrived, 6th Nov., 1892, and served in Bombay as asst. collr. and mag.; 2nd asst., Sept., 1897; 1st asst., June, 1904; junior collr., April, 1909;

senior collr., Oct., 1913; serving in British Army from Sept., 1914.

SWINHOE, DAWES, Barr. (1888) (*chief magistrate, Calcutta*).—Joined the service, 26th April, 1905, as 2nd presdg. mag., Calcutta; chief mag., June, 1911.

SWINTON, FRANCIS EDWARD, Lieut.-Col., I.M.S. (*medl. storekeeper to govt., Bombay*).—First commn., dated 27th July, 1892; apptd. medl. storekeeper to govt., Bombay, 1st May, 1903; ditto and inspg. offr. of medl. store depôts, Nov., 1910; medl. storekeeper to govt., Calcutta, Nov., 1915; acting dep. dir.-gen., I.M.S., Feb., 1916.

SWITHINBANK, BERNARD WINTHROP, Indian C.S. (*asst. commr., Burma*).—Educ. at Eton, and Balliol Coll., Oxford; apptd. after exam. of 1908; arrived, 29th Nov., 1909, and served in Burma as asst. commr. and settl. offr.

SYAM CHAND DHUR, B.L., Rai Bahadur, late Bengal Judl. Dept.—Joined the service as munsif, 3rd Feb., 1870; sub. judge, May, 1887; dist. and sess. judge, March, 1903; ret'd., Oct., 1904.

SYAM CHAND RAY (*see Ray, S. C.*).

SYDENHAM, BARON, GEORGE SYDENHAM CLARKE, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., F.R.S., Bt. Col., R.E., retired.—1st commn. dated 15th July, 1863; special service, Suakin Expedn. Force, Feb., 1885, to March, 1886; D.A.A. and Q.M.G., Egypt, March to June, 1885; supt. R. carriage factory, Woolwich, July, 1894; sec., committee of Imperial defence, May, 1904; G.C.M.G., 11th Dec., 1905; govt. of Bombay, 18th Oct., 1907, to April, 1912; G.C.I.E., Oct., 1907; G.C.S.I., Dec., 1911; G.B.E., Aug., 1917.

SYKES, CHARLES FREDERICK, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to state rlys.; exec. engr., June, 1895; asst. sec. to govt. of India, Oct., 1895; under sec. to govt. of India, March, 1898; dep. consg. engr. for rlys., Assam, April, 1899; ditto, Burma, Nov., 1902, to Jan., 1904; suptg. engr., Dec., 1908; ret'd., Dec., 1909.

SYKES, JOSEPH, Lieut.-Col., I.M.S., ret'd.—First commn., 31st Oct., 1879; has held appt. of civil surgn. at various stations in the United Prov. since Feb., 1886; Bareilly, May, 1898; ret'd., Dec., 1909.

SYKES, MAURICE GASKELL, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. privately; apptd. after exam. of 1902; arrived, 7th Dec., 1903, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., Oct., 1910; on mil. duty from July, 1915.

SYKES, SIR PERCY MOLESWORTH, K.C.I.E., C.M.G., F.R.G.S., Brig.-Gen., Indian Army (*offr. of pol. dep.*).—Joined the service, 20th Feb., 1888; regtl. duty and staff duties in the intelligence dept., army headquarters, June, 1893, to May, 1901; pol. asst., Nov., 1902; pol. agent, Feb., 1906; H.B.M.'s consul-gen. and agent to govt.-gen. in Khorasan, Dec., 1906, to Nov., 1913; C.I.E. Dec., 1911; employed as interpreter, headquarters, 3rd (Lahore) divn., in France, Sept. to Oct., 1914; offg. consul-gen. at Kashgar, April, 1915; on spl. duty, South Persia Rifles, Feb., 1916; K.C.I.E., June, 1915; served in S. African war with Imperial Yeomanry, slightly wounded, men-

tioned in despatches; author of 'Ten Thousand Miles in Persia,' 'A History of Persia,' and of papers read before various learned societies.

SYKES, ROBERT, B.A., late Indian C.S.—Educ. at Giggleswick Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1885; arrived, 18th Dec., 1888, and served in the Punjab as asst. commr. and offg. under sec.; junr. sec. to finl. commrs., Dec., 1893, till Dec., 1895; dist. judge, Jan., 1897; dep. commr., March, 1899; dir. of land records and agric., Nov., 1901, to June, 1903; ret'd., Feb., 1913.

SYKES, WILLIAM AINLEY, D.S.O., M.B., Lieut.-Col., Indian Med. Service, retired.—First commn., 1st April, 1882; apptd. agency surg., 1st class, and admn. medl. offr., N.W. Frontier Prov., Nov., 1901; ditto, Baluchistan, June, 1904; retired, July, 1912; served in Soudan expdn., 1885; Burmese expdn., 1885-1889; Zho Valley expdn., 1890; Waziristan expdn., 1894-5; N.W. Frontier, 1897-8; D.S.O., July, 1887.

SYME, THE VEN'BLE JAMES GREENSILL SKOTTOWE, M.A., Eccl. Dept., Punjab (*arch-deacon of Lahore*).—Joined the Bengal Eccl. Est., 24th Jan., 1894, as chaplain (on probn.); transd. to Punjab, Dec., 1894; junr. chaplain Jan., 1897; senr. chaplain, Jan., 1907; arch-deacon of Lahore and chaplain of Simla, Nov., 1916; archdeacon of Lahore and bishop's commissary, Feb., 1917.

SYMNS, ROBERT CORSER MONTFORT, late Indian C.S.—Educ. at Westminster, King's Coll. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1886; arrived, 12th Dec., 1888, and served in Burma as asst. commr.; acting under sec., and acting dep. commr.; dep. commr., Feb., 1901; ret'd., Oct., 1913.

SYMONS, THOMAS HENRY, O.B.E., Lieut.-Col., I.M.S. (*prof., medl. coll., Madras*).—First commn., dated 25th Jan., 1896; in mil. emp. to May, 1903, when he was apptd. physician, Madras genl. hosp.; ditto, and prof., medl. coll., Nov., 1906; on mil. duty from Nov., 1914; O.B.E., Dec., 1917.

SZCZEPANSKI, HENRY CHARLES ANTHONY, Major-Gen., I.S.C., late Berar Commn.—First commn., Bengal infantry, June, 1857; employed under the mil. dept. up to 1860, including service during the Mutiny (1857-58); asst. commr., Punjab, July, 1860; on special famine duty, Nov., 1861; transd. to Hyderabad assigned districts, Nov., 1864, and served as asst. commr., cantonmt. mag. and small cause court judge, and dep. commr.; offd. as jud. commr. at various periods, and as commr. in 1888 and 1889; reverted to mil. dept., June, 1895.

TABOR, FRANCIS SAMUEL, late Indian C.S.—Educ. at St. Paul's Sch. and Emmanuel Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., May, 1898; dist. and sess. judge, May, 1901; ret'd., Sept., 1916.

TAGORE, S. (*see Satyendranath Tagore*).

TAIT, DOUGLAS WALTER, India Office (*2nd class clerk, library*).—Apptd. 2nd class clerk, India Office, 6th July, 1909, and attached to acctnt.-gen.'s dept.; transd. to library, March, 1913; on mil. service from March, 1917.

TALBOT, SIR ADELBERT CECIL, K.C.I.E., Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., royal artillery, Jan., 1867; joined the Bengal staff corps, 1869, and served with 4th cavalry, Haidarabad contingent; on special duty with the Afghan commr., Seistan arbitration, 1872-73; offg. asst. agent, Rajputana, 1873; attaché, foreign dept., 1874; offg. asst. sec. to the govt. of India, legisl. dept., 1875-76; acting asst. rest., and asst. gen. supt., thagi and dakaiti dept., Haidarabad, 1878; 1st asst. agent, Rajputana, Feb., 1878; fellow of Calcutta univ., 1879; addl. pol. agent, E. Rajputana states, 1881; pol. agent, Bhartpur and Karauli, 1882; pol. agent, Bikanir, 1883; offd. as rest. in Turkish Arabia, 1888-89; rest., Persian Gulf, Sept., 1891; dep. sec. to govt. of India, foreign dept., May, 1894; on special duty to England with Sardar Nasrulla Khan of Kabul, Aug., 1895; K.C.I.E., Aug., 1895; rest., Kashmir, June, 1896; pubd. a revised edn. of 'Aitchison's Treaties,' 1876; reverted to mil. duty, Nov., 1900.

TALBOT, ADELBERT WILLIAM JAMES, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at Eton Coll. and Magdalen Coll., Oxford; apptd. after exam. of 1899; arrived, 29th Nov., 1900, and served in the Punjab as asst. commr.; under-sec. to govt., Dec., 1905; under sec. to govt. of India, home dept., Oct., 1906, to Aug., 1909.

TALBOT, GEORGE WASHINGTON, Posts and Telegraph Dept. (*postmaster-gen., Burma*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1894, as asst. supt.; supt., Dec., 1909; postmaster-gen. and dir., telegraph engrg., Burma Circle, Dec., 1916.

TALBOT, WALTER STANLEY, C.I.E., late Indian C.S.—Educ. at Wellington Coll. and Christ Church, Oxford; apptd. after exam. of 1888; arrived, 31st Oct., 1890, and served in the Punjab as asst. commr.; dep. commr., Aug., 1899; settlmt. commr., Jhelum, Oct., 1895; ditto, Kashmir, Dec., 1903, to Jan., 1917; C.I.E., Jan., 1913; retd., July, 1917.

TALBOT, WILLIAM ALEXANDER, late India Forest Dept.—Joined the service, 27th Nov., 1875, as asst. consr.; dep. consr., Nov., 1885; consr., Nov., 1901; retd., Dec., 1909.

TALEYARKHAN, PHFROZSHAH JAHANGIR, B.A., LL.B., Provl. C.S. Bombay (*dist. and sess. judge*).—Joined the service, 3rd Jan., 1890, as offg. sub-judge; sub-judge, March, 1901; asst. judge and sess. judge, March, 1907; jt. judge and addl. sess. judge, March, 1909, dist. and sess. judge, March, 1913.

TALIB MAHDI KHAN, Nawab, Malik, Provl. C.S., Punjab (*extra asst. commr.*).—Joined the service, 14th April, 1896; extra asst. commr., July, 1901; British agent, Kabul, July, 1910; rev. member, council of the Regency, Bahawalpur, Dec., 1913; junr. sec. to finl. commrs., Punjab, Dec., 1910; senr. sec., in addn., Feb. to March, 1917.

TALLENTS, PHILIP CURITT, B.A., Indian C.S. (*under sec. to govt., Bihar and Orissa*).—Educ. at Harrow Sch., and Magdalen Coll., Oxford; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and

Orissa, April, 1912; under sec. to govt., fin. and munpl. depts., from Jan., 1914; acting sec. to board of rev., June, 1916.

TAMPOE, ALFRED MCGOWAN KUMARASWAMI, Indian C.S. (*sub. collr. and jt. mag., Madras*).—Educ. at St. Thomas Coll., Colombo, Stevenage Sch., and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 13th Dec., 1905, and served in Madras as asst. collr. and mag.; sub. collr. and jt. mag., March, 1913.

TANDY, EDWARD ALDBOROUGH, Major, R.E., Survey of India Dept. (*dep. supt.*).—First commn., dated 13th Feb., 1891; attd. to mil. works dept., India, Oct., 1893; joined survey dept. as asst. supt., Jan., 1898; dep. supt., July, 1905; temply. reverted to mil. duty, June, 1916; war service. Tirah Expednry. Force, 1897-98, medal and two clasps.

TANDY, MAURICE O'CONNOR, Major, R.E., Survey of India Dept. (*dep. supt.*).—First commn. dated 25th July, 1893; attd. to mil. works dept., Oct., 1898; joined survey dept. as asst. supt., Jan., 1900; dep. supt., March, 1910; on mil. duty from Oct., 1914; war service operations in the interior, Aden, 1903-4.

TANNER, EVELYN LLOYD, Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at Marling Sch., Stroud, and Clare Coll., Cambridge; apptd. after exam. of 1904; arrived, 15th Dec., 1905, and served in Bengal as asst. mag. and collr.; under sec. to govt., finl. and munpl. depts., April, 1910; transfd. to Bihar, April, 1912; under sec. to govt., finl. and munpl. depts., April to Nov., 1912; jt. mag. and dep. collr., Nov., 1912; ditto, and settlt. offr., South Bihar, Sept., 1913; mag. and collr. (*s. p.t.*), June, 1916.

TAPLIN, HERBERT, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. supplemental clerk, 1st Jan., 1893; 2nd class clerk, March, 1916.

TARAPURVALLA, F. K. (*see Fardunji Kuvarji Tarapurvalla*).

TARGET, CHARLES ALBERT BAGENAL, late India Public Works Dept.—Apptd. to the Madras public works dept., 3th Oct., 1868; transfd. to state railways, April, 1870; and to Mysore, irrign. branch, March, 1872; exec. engr., Sept., 1874; employed in Calcutta mint, Feb., 1880; served subsequently in Rajputana, Madras, Burma, and Rajputana; retd., March, 1897.

TARLETON, WILLIAM HENRY, India Police Dept. (*dep. inspr-gen., and commr., Rangoon Town Police*).—Joined the service, 21st Sept., 1882; asst. dist. supt., March, 1886; dist. supt., Jan., 1883; dep. inspr-gen. and commr., Rangoon Town Police, May, 1911.

TASKER, THEODORE JAMES, Indian C.S. (*sub-collr. and jt. mag., Madras*).—Educ. at King Edward's Sch., Birmingham, and Trinity Coll., Camb.; apptd. after exam. of 1907; arrived, 24th Nov., 1908, and served in Madras as asst. collr. and mag.; under sec. to govt., April, 1913, to March, 1915; sub-collr. and jt. mag., Nov., 1916.

TATE, JOHN, M.I.C.E., late Bombay Public Works Dept.—Joined the service, 26th July, 1867, as asst. engr.; exec. engr., Feb., 1873; suptg. engr., Dec., 1896; chief engr. and sec. to

govt., public works dept., Aug., 1899; retd., Nov., 1903.

TAUNTON, IVON HOPE, B.A., Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Uppingham and Clare Coll., Cambridge; apptd. after exam. of 1913; arrived 28th Nov., 1914, and served in Sind as asst. mag. and collr.

TAWNEY, CHARLES HENRY, C.I.E., M.A., late librarian, India Office.—Educ. at Rugby and Trinity Coll., Cambridge, of which he was elected a fellow in 1860; joined the Bengal educl. dept., Nov., 1864, and served as profr., presidency coll., up to Nov., 1876, when he was apptd. principal; acted for various periods as dir. of public instrn.; registrar of Calcutta univ., 1877, 1884, and 1889; retd. from educl. dept., Dec., 1892; librarian, India office, 1st Oct., 1893, to 27th Dec., 1903; has transd. from the Sanskrit the Katha Sarit Sagara, the Uttara Rama Charita, the Malavikagni-mitra, the Kathakoca, and two centuries of Bhartihari.

TAWNEY, JAMES WALTER, late Bengal C.S. (Central Prov.).—Educ. at Repton Sch., and King's Coll., London; apptd. after exam. of 1862; arrived, 23rd Dec., 1863; served in Bengal as asst. mag. and collr., and asst. commr., Bhutan, till Oct., 1865, and subsequently in the Central Prov. as asst. commr. and dep. commr.; retd., April, 1889.

TAYLER, FRANCIS VILLIERS, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to state rlys.; exec. engr., March, 1898; from Aug., 1893, has served principally in the superior rev. estab. as asst. manager and dep. manager; dep. manager, March, 1908; retd., July, 1911.

TAYLOR, CHARLES LEWIS, V.D., Railway Dept. (*dep. traffic manager*).—Joined the service, 1st Jan., 1886, as traffic candidate, N.W. rly.; asst. traffic supt., July, 1886; dist. traffic supt., April, 1898; dep. traffic manager, April, 1913.

TAYLOR, FRANKLIN EDEN, late Indian C.S.—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1884; arrived, 13th Dec., 1886, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Aug., 1891; under sec. to govt., June, 1893; acting dir. of land records and agric., July-Nov., 1894; joint mag., Dec., 1895; dist. and sess. judge, Feb., 1897; mag. and collr., Aug., 1900; dist and sess. judge, March, 1904; sec. to govt., Oct., 1907, to Nov., 1911; retd., April, 1912.

TAYLOR, FREDERICK BEATSON, B.A., late Indian C.S. (Bengal).—Educ. at Christ's Hosp., and King's Coll., Cambridge; apptd. after exam. of 1872; arrived, 30th Nov., 1874, and served in Bengal as asst. mag. and collr.; joint mag., April, 1880, district and sessions judge, Dec., 1891; jud. commr., Oct., 1897; acting judge, high court, April, 1901; retd., 13th May, 1902; author of 'The Trial of Cases, 1901.'

TAYLOR, GEORGE FALCONER, late India Forest Dept.—Joined the service 4th March, 1874, as asst. patrol, customs dept.; apptd. to forest dept., 25th April, 1878; asst. consr., Dec., 1882; dep. consr., April, 1891; retd., May, 1911.

TAYLOR, HAROLD BLAKE, F.C.H., M.I.C.E., late Railway Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and

posted to Bengal; transd. to state rlys., May, 1886; under sec. to govt. of Bengal, Feb., 1890; exec. engr., Feb., 1894; lent to Gwalior Durbar from Jan., 1893, to March, 1905; suptg. engr., Dec., 1907; chief engr., July, 1912; retd., April, 1914.

TAYLOR, JAMES BAIRD, M.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Edinburgh Acad. and Univ.; apptd. after exam. of 1913; arrived in India, 29th Nov., 1914, and served in the Central Prov. as asst. commr.; on mil. service from March, 1915.

TAYLOR, JAMES HENRY, I.S.O., Provl. Civil Service (*mag. and collr., Bihar and Orissa*).—Joined the service, 1st May, 1888; tahsildar, March, 1889; sub. dep. collr., May, 1893; dep. mag. and dep. collr., July, 1899; ditto and asst. settl. off., Oct., 1907; ditto and settl. off., June, 1910; mag. and collr., June, 1915.

TAYLOR, JAMES, late Finl. Dept., Govt. of India.—Joined the dept., 1st Sept., 1865, and served in Bengal as asst. and dep. acctnt.-gen.; asst. compt.-gen., June, 1879; retd., March, 1893.

TAYLOR, JOHN FREDERICK, A.T.C.L., India Office (*2nd class clerk, store dept.*).—Apptd. 2nd class clerk, 8th Aug., 1904.

TAYLOR, JOHN NORMAN, C.I.E., India Public Works Dept. (*suptg. engr., Punjab*).—Joined the service, 15th July, 1899, and served in the Punjab as asst. engr.; exec. engr., Oct., 1905; under-sec. to govt., Punjab, irrigation branch, April, 1910; suptg. engr., April, 1913; C.I.E., Jan., 1916; on mil. service; served in Miranai expdn. (medal).

TAYLOR, ROBERT EYRE SULLIVAN, Lieu' - Col., Indian Army, retd.—First commn., 15th March, 1878; in mil. employ till Aug., 1885, since when he has held the appt. of cantonmt. mag. at various stations in the United Prov. and the Punjab; retd., Aug., 1910.

TAYLOR, WALTER, India Office (*2nd class clerk, acctnt.-gen.'s dept.*).—Apptd. 2nd class clerk, 26th March, 1915, and attached to acctnt.-gen.'s dept.; on mil. service from July, 1915.

TEBBS, FRANCIS ROBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1877, as asst. engr., and posted to state railways; lent to B.B. and C.I. rly. co. from Jan., 1885, to April, 1905; exec. engr., Dec., 1890; suptg. engr., May, 1904; chief engr., ry. board, Jan., 1910; retd., Jan., 1912.

TEGART, CHARLES AUGUSTUS, C.I.E., M.V.O., India Police Dept. (*supt.*).—Joined the service, Nov., 1901, and served in Bengal as asst. supt.; supt., Jan., 1908; dep. commr. on special duty, in addition, Feb., 1913.

TEK CHAND, Diwan, B.A., M.R.A.S., Barr. (1895), Indian C.S. (*dep. commr., Punjab*).—Educ. at Punjab Univ. and Christ's Coll., Cambridge; apptd. after exam. of 1894; arrived, 17th Dec., 1895, and served in Punjab as asst. commr.; dep. commr., April, 1908; served under govt. of India, for. dept., Nov., 1908, to 1912; asst. postal censor, Karachi, Dec., 1914.

TEMPLE, JOHN ALEXANDER, Col., Indian Army, late Central Prov. Commn.—First commn., Dec., 1860; arrived, 8th Aug., 1861; from Feb., 1864, served in the Central Prov. as asst. commr. and dep. commr.; small cause court judge, 1872-74, and 1877-80; sessions

judge, Oct., 1894; commr., May, 1896; returned to Europe, 1897.

TEMPLE, SIR RICHARD CARNAC, Bart., C.B., C.I.E., Lt.-Col., Indian Army.—First commn., 4th Jan., 1871; from 11th Aug., 1879, served in the Punjab as asst. cantonmt. mag., and cantonmt. mag.; transfd. to Burma as cantonmt. mag., Mandalay, March, 1887; asst. commr., April, 1887; dep. commr., Dec., 1888; provl. supt. of census, 1890; prest. of the Rangoon municipality, Feb., 1891; C.I.E., Jan., 1894; chief commr., Andamans and Nicobars, and supt. of Port Blair, Sept., 1895; retd., Jan., 1904; author of 'Notes on the Transliteration of the Burmese Alphabet,' 'A Dissertation on the Proper Names of Punjabis,' 'Wide-awake Stories' (Punjabi and Cashmiri Folk Tales), 'The Thirty-Seven Nats,' and other works; also founded and conducted 'Indian Notes and Queries,' and is an editor of the 'Indian Antiquary'; editor of 'The Diaries of Streynsham Master.'

TEMPLE, THORNTON WILLIAM, Ind. Police Dept. (supt., Punjab).—Joined the service, 19th Nov., 1883; asst. dist. supt., July, 1892; dist. supt., May, 1900; supt., April, 1906.

TEUNON, WILLIAM, Indian C.S. (judge, Calcutta High Court).—Educ. at Univ. of Aberdeen, and King's Coll., Cambridge, apptd. after exam. of 1881; arrived, 24th Dec., 1883, and served in Bengal as asst. mag. and collr.; transfd. to Assam as asst. commr., Jan., 1888; dep. commr., July, 1892; dist. and sessions judge, Dec., 1895; transfd. to E. Bengal and Assam, April, 1906; offg. supt. and remembrancer of legal affairs, and sec. to legisl. council of lieut.-gov., April, 1906; confd., May, 1908; offg. judge, Calcutta High Court, Sept., 1909; on special duty from Sept., 1911; temp. addl. judge, Calcutta High Court, Feb., 1912; confd., Jan., 1913.

TFW, GILBERT CHARLES, B.A., Indian C.S. (under-sec., Burma).—Educ. at Warwick Sch., and Emmanuel Coll., Camb.; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in Burma as asst. commr.; under-sec., rev. dept., July, 1916.

THACKERAY, SIR EDWARD TALBOT, V.C., K.C.B., Col., R.E., late India P.W. Dept.—First commn., dated 9th Dec., 1854; apptd. to P.W. Dept., March, 1859; exec. engr., May, 1860; transfd. to mil. works dept., April, 1872; offd. as asst. sec. to govt. of Punjab in the P.W. dept., 1872; received the thanks of the govt. of Bengal for designing and suptg. the sanitary improvements in Fort William, Calcutta, 1876; commanded Bengal Sappers and Miners from Sept., 1879-1885; C.B., 1886; retd., April, 1888; author of 'Reminiscences of Indian Mutiny and Afghanistan'; war services—Indian Mutiny, 1857-9, medal with two clasps, V.C.; Afghan War, 1879-80, medal.

THADANI, NENUMAL POHOOMAL, B.A., Indian C.S. (asst. mag. and collr., Bihar and Orissa).—Educ. in India and at Queen's Coll., Cambridge; apptd. after exam. of 1915; arrived 4th Jan., 1917, and served in Bihar and Orissa as asst. mag. and collr.

THAKUR, K. K. (see Kashinath Kesheo Thakur).

THATTI, DAYABHAI SURAJLAL, RAO BAHADUR, Salt Dept., Bombay (asst. collr.).—Held non-gazetted appts., Salt Dept., Bombay, from

1st Dec., 1882, to Feb., 1907, and under govt. rev., finl. and genl. depts.; asst. collr. of salt rev. and chief acct. offr. of customs, salt, &c., Feb., 1907.

THOMAS, EDWARD FRANCIS, Indian C.S. (sub-collr. and jt. mag., Madras).—Educ. at St. Paul's Sch., and Trinity Coll., Oxford; apptd. after exam. of 1903; arrived, 28th Nov., 1904, and served in Madras as asst. collr. and mag.; served in police dept., Feb., 1907, to April, 1908; sub. collr. and jt. mag., Sept., 1912; ditto, and dep. commr., salt, abkari, etc., Nov., 1912; sec. to commr. salt, abkari and sep. rev., Oct., 1915; serving under govt. of India from May, 1917; on mil. duty.

THOMAS, E. M., F.R.I.B.A., India P.W. Dept. (asst. consg. archit. to govt., Simlah).—Joined the service, 21st April, 1910, as asst. consg. archit.; con-g. archit. temp. works. Delhi, Jan. to April, 1912; acting consg. archit., Madras, May, 1913.

THOMAS, FREDERICK ARTHUR SCHOMBERG, B.A., Indian C.S. (asst. commr., Assam).—Educ. at Bradfield, and Queen's Coll., Oxford; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Assam as asst. commr.; ditto and asst. settl. offr., Jan., 1916; apptd. to the I.A.R.O., Oct., 1916.

THOMAS, FREDERICK WILLIAM, M.A., Hon. Ph.D. (Munich), India Office (librarian).—Educ. at Birmingham and Trin. Coll., Cambridge; elected Fellow of Trinity, 1892; apptd. asst. librarian, 1893; librarian, Dec., 1903; has (with Profr. Cowell) translated from the Sanskrit 'The Harsa-Carita of Bana' (Oriental Translation Fund, N.S.); India Office Library Publications; 'Catalogue of the Royal Society Collection' (in conjunction with Mr. Tawney), 1903; 'The Auprecht Collection, 1908'; 'Catalogue of the Library of the India Office,' Vol. I; Supplement 2, 1895-1909 (joint-author); other publications.

THOMAS, GEORGE ARTHUR, B.A., Indian C.S. (sec. to govt., Bombay).—Educ. at Clifton Coll. and Emmanuel Coll., Cambridge; apptd. after exam. of 1899; arrived, 30th Nov., 1900, and served in Bombay as asst. collr. and mag. and asst. judge; asst. collr. of customs, Bombay (imperial customs service), May, 1906; ditto, Madras, Jan., 1910; asst. collr., Bombay, Nov., 1911; temp. dep. sec. to govt., rev. and finl. depts., Bombay, Nov., 1915; sec. to govt., genl., educ., marine and ecel. depts., Oct., 1916.

THOMAS, GEORGE EBENEZER, M.I.C.E., late India Public Works Dept.—Apptd. from the E. Indian railway as asst. engr., 28th Aug., 1867, and posted to the Central Prov.; transfd. to the Punjab N. state railway, March, 1868; locomotive supt., Punjab N. state railway, April, 1875; exec. engr., April, 1876; transfd. to Indus valley state railway, Nov., 1878; and to British Burma, Nov., 1881; retd., 1889.

THOMAS, GORGE FUCKER, Lieut.-Col., late I.M.S.—First commn., Aug., 1875; on mil. duty to June, 1880; served as civil surgn. at various stations in Madras and Burma; in-pr. gen. of gaols, Burma, April, 1900, to July, 1903; retd., June, 1905.

THOMAS, IVOR CRADOCK, M.V.O., M.I.E.E., late Posts and Telegraph Dept.—Trained at R.I.E. Coll.; apptd. asst. supt., 24th Sept., 1881; supt., May, 1897; dir., constn. branch,

April, 1910; dir. of traffic, March, 1912; dir. and chief engr., telegraphs, April, 1914; retd., April, 1916; has received India medal and Hazara 1801 clasp; M.V.O., Dec., 1911.

THOMAS, KINSEY BEACMONT WELFORD, Bengal Police Dept. (*dep. inspr.-gen.*).—Joined the service, 28th Jan., 1887, as asst. supt. of police; dist. supt., Feb., 1902; principal, police training sch., April, 1907; supt., March, 1908; dep. inspr.-gen., Feb., 1911.

THOMAS, PERCY BEART, India Police Dept. (*dep. inspr.-gen., Madras*).—Joined the service, 30th July, 1887, as inspr. of pol., Madras; asst. supt., March, 1891; supt., April, 1899; dep. inspr.-gen., May, 1909.

THOMAS, ROBERT HENRY, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 21st June, 1896; apptd. to survey of India dept. as asst. supt., 17th July, 1901; dep. supt., March, 1910; temply. reverted to mil. duty, Oct., 1914.

THOMAS, ROBERT MOSLEY BRYCE, Col., I.S.C., late Central Prov. Commn.—First commn., 6th Jan., 1859; arrived, 26th Feb., 1859; from Oct., 1864, served in the Central Prov. as asst. commr. and cantonmt. mag.; dep. commr., Dec., 1885; in-spr.-gen. of police and jails, April, 1894; Oct., 1904; reverted to

THOMAS, WILLIAM F. Col., Indian Medl. Service, retd.—First commn., 31st Mar., 1879; on mil. duty till 1896; dist. medl. officer, Madras, July, 1897; retd., Jan., 1908.

THOMPSON, ARTHUR, B.A., late Indian C.S. (Madras).—Educ. at Appleby Gr. Sch. and Queen's Coll., Oxford; apptd. after exam. of 1893; arrived, 21st Dec., 1894, and served in Madras as asst. collr. and mag.; head asst., April, 1903; retd., Nov., 1906.

THOMPSON, ARTHUR BANCROFT, Posts and Telegraph Dept. (*dep. postmr.-gen. Bombay*).—Joined the service, 1st Aug., 1886, as asst. supt., ry mail service, supt., March, 1893; chief supt. of post offices with China Field Force, Aug., 1901; persl. asst. to inspr.-gen., ry. mail service and sorting, northern circle, July, 1907; persl. asst. to postmr.-gen., Bengal, April, 1911; asst. dir.-gen., Oct., 1913; dep. postmr.-gen., United Prov. circle, and inspr.-gen., ry. mail service and sorting, northern circle, June, 1914; on depn. with Indian expedy. force from Feb., 1916.

THOMPSON, CHARLES THOMAS, India Office (*staff clerk, Store Dept.*).—Educ. at the City of London Sch.; clerk, 2nd class, 19th March, 1883; staff clerk, Nov., 1907.

THOMPSON, CLAUDE MATHEW, Captain, I.A., Survey of India (*asst. supt.*).—First commn., dated, 21st Jan., 1903; apptd. asst. supt., trigl. survey, 1st Nov., 1907; and asst. dir. of surveys, Bengal and Assam, Nov., 1913; temply. reverted to mil. duty from Jan., 1915.

THOMPSON, CYRIL POWNEY, Lieut.-Col., Indian Army (*commr., Punjab*).—First commn., 29th Aug., 1885; in mil. employ till Sept., 1889, when apptd. asst. commr. in the Punjab; dist. judge, May, 1899; dep. commr., N.W. Frontier Prov., Oct., 1901; ditto, Punjab, Nov., 1906; offg. addl. commr., Punjab, Oct., 1915; commr., ditto, Aug., 1916.

THOMPSON, EDGAR, Posts and Telegraph Dept. (*supt. of works*).—Apptd. to telegraph dept., 9th Feb., 1894; asst. supt., April, 1907; supt., Dec., 1907.

THOMPSON, EDWARD HENRY, India Office (*second-class clerk, store depôt*).—Apptd. second class clerk, 30th June, 1908; on mil. service from Jan., 1916.

THOMPSON, FRANK STUART CORBITT, M.B., Major, I.M.S. (*supt., presdy jail, Bengal*).—First commn., dated 27th July, 1898; in mil. emp. to Dec., 1908; supt. of jails, Bengal, Aug., 1912.

THOMPSON, FREDERICK CHARLES, late India Office.—Junr. clerk, acct. branch, 9th March, 1872; public works dept., Aug., 1875; editor of 'India Office List,' 1885-87; senr. clerk, Feb., 1889; asst. sec., July, 1898; sec., Oct., 1901; retd., March, 1911.

THOMPSON, GEORGE, B.A., late Central Provs., Educl. Dept.—Head master, Saugor high sch., Sept., 1869; served from Oct., 1875, as inspr. of schs., Central Prov.; offd. several times as inspr.-gen. of educn.; retd., April, 1900.

THOMPSON, HERBERT, C.S.I., Indian C.S. (*finl. commr., Burma*).—Educ. at St. Peter's Sch., York, and Trinity Coll., Cambridge; apptd. after exam. of 1889; arrived, 2nd Dec., 1891, and served in Burma as asst. commr.; sec. to finl. commr., March, 1895, to Nov., 1899; dep. commr., Jan., 1903; offd. as rev. sec. to govt. from Feb., 1902; confd., Jan., 1905; commr. of excise, May, 1909; offg. chief sec. to govt., Burma, Dec., 1910 to Nov., 1911; C.S.I., Dec., 1911; offg. finl. commr., Oct., 1912, to April, 1913; finl. commr., April, 1914; vice-presdt. of the lieut.-govr.'s council, June, 1916.

THOMPSON, JOHN PERRONET, M.A., Indian C.S. (*chief sec. to govt., Punjab*).—Educ. at Leeds Gr. Sch. and Trin. Coll., Cambridge; apptd. after exam. of 1896; arrived, 13th Dec., 1897; and served in the Punjab as asst. commr.; dist. judge, July, 1909; dep. commr., and sec. to govt., rev. dept., May, 1913; dist. and sess. judge and ditto, Nov., 1913; chief sec. to govt., Punjab, May, 1916.

THOMPSON, MATHEW ALFRED, Posts and Telegraph Dept. (*dep. postmr.-gen., traffic*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1893, as asst. supt.; supt., April, 1907; ditto, and dep. postmaster-gen., traffic, Punjab circle (temp.), April, 1914.

THOMPSON, ROSS, Col., R.E., late Public Works Dept., Madras.—First commn., June, 1858; arrived, 14th Jan., 1861; joined the dept., Aug., 1863; exec. engr., April, 1867; district engr., presidency, April, 1875; consulting architect to govt., May, 1875; commanded Queen's Own sappers and miners throughout the Afghan war, 1879-80 (medal); acted as dep. chief engr. and under sec. to govt., Oct. 1881, and served subsequently in various divns.; retd., Dec., 1894.

THOMPSON, SAMUEL HAROLD, B.A., Indian C.S. (*jt. mag., United Prov.*).—Educ. at Bromsgrove Sch., and Merton Coll., Oxford; apptd. after exam. of 1900; arrived in India, 28th Nov., 1910, and served in the United Prov. as asst. mag. and collr. and asst. commr.; asst. supt., Dehra Dun, April, 1916; judge, small cause ct., ditto, May, 1916.

THOMPSON, THOMAS MOORE LANE, late India Public Works Dept.—Apptd. 1st Aug., 1872, and posted to Bengal; exec. engr., Sept., 1886; ret'd. March, 1898.

THOMPSON, WILLIAM HUGH, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Clifton, and Jesus Coll., Cambridge; apptd. after exam. of 1908; arrived, 2nd Dec., 1909, and served in E. Bengal and Assam as asst. mag. and collr.; transfd. to Bengal, April, 1912; jt. mag. and dep. collr. and settlt. offr., Sept., 1915.

THOMSON, ALEXANDER WELSH, India Office (*2nd class clerk, Registry and Record Dept.*).—Apptd. clerk, 2nd class, 12th Nov., 1900; temply. attached to mil. dept. from Dec., 1915.

THOMSON, ARTHUR SACKVILLE, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 24th Sept., 1878, and posted to Bengal; exec. engr., Nov., 1889; under sec. to govt. of Bengal, Jan., 1896, to Jan., 1897, and June to Nov., 1897; suptg. engr., Aug., 1902; chief engr. and sec. to govt., Dec., 1903; ret'd., Jan., 1911.

THOMSON, ARTHUR WATSON, D.Sc., late Indian Educl. Service—Educ. at Glasgow Univ.; entered the service, 6th Jan., 1891, and received the appointment he now holds; ret'd., March, 1909.

THOMSON, CAMPBELL, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 15th July, 1869, and posted to Bengal; transfd. to state railways, Sept., 1872; exec. engr., Jan., 1880; services lent to Mewar durbar, Jan., 1885; suptg. engr., June, 1894; dep. engr.-in-chief, southern section, N.W. Rly., Feb., 1898; chief engr., April, 1899; engr.-in-chief, N.W. Rly., Dec., 1899; ret'd., Jan., 1901.

THOMSON, DAVID ALEXANDER, India Forest Dept. (*dep. consr., Bombay*).—Joined the service, 31st October, 1894, as asst. consr.; dep. consr., Nov., 1899.

THOMSON, GEORGE LOUIS, India Public Works Dept. (*exec. engr., Central Prov.*).—Joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., March, 1908; under-sec. to chief commr., P.W.D., Dec., 1913, to March, 1914; acting suptg. engr., Feb., 1915.

THOMSON, HENRY, M.B., D.P.H., Lieut.-Col., ret'd.—First commn., 29th Sept., 1883; in mil. employ till April, 1894, when he was apptd. dist. surgn., Madras; civil surgn., Jan., 1896; durbar physician, Travancore, Sept., 1898; dist. med. offr., Madras, March, 1905; sanitary commr., Madras, April, 1906; ret'd., Feb., 1912; ag. sanitary commr., Madras, 1915.

THOMSON, SIR JAMES, K.C.S.I., M.A., late Indian C.S. (Madras).—Educ. at Aberdeen Gr. Sch. and Univ.; apptd. after exam. of 1869; arrived, 24th Nov., 1871, and served in Madras as asst. collr. and mag.; sub-collr., joint mag., and principal asst., Godavari, June, 1885; collr. and mag., Nov., 1889; rest., Travancore and Cochin, July, 1895; member, revenue board, and commr. of salt, &c., revenue, Nov., 1897; addl. member of legisl. council, Madras, Sept., 1898; tempy. member of council, Madras, May, 1901; ordinary member of council, Madras, July, 1901, to May, 1906; C.S.I., June, 1902; acted as govr. of Madras from 30th April, 1904, to 12th

Dec., 1904; K.C.S.I., Oct., 1904; presdt. of excise committee, Oct., 1905; ret'd., Aug., 1906, member of council of sec. of state, Sept., 1908, to Sept., 1915; commr. of income tax, 1913-15.

THOMSON, JOHN BROWNS, M.A., late Indian C.S. (Bengal).—Educ. at the Acad., and Univ., Edinburgh; apptd. after exam. of 1868; arrived, Nov., 1870, and served in the N.W. Prov. as asst. mag. and collr., and joint mag.; dep. supt. of family domains of Maharaja of Benares, Nov., 1882; registrar of the high court, May, 1884; mag. and collr., April, 1889; offd. as sec. to govt. in 1889 and 1890; inspr.-gen. of police, May, 1894; commr., July, 1900; member, board of revenue, Nov., 1902; ret'd., Oct., 1905.

THOMSON, JOHN STUART, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Charterhouse, and Oriel Coll., Oxford; apptd. after exam. of 1911; arrived, 18th Nov., 1912, and served in the Punjab as asst. commr.; pol. asst. to commr., Lahore, March, 1914; on mily. duty from March, 1915.

THOMSON, ROBERT DOUGLAS, Indian C.S. (*asst. commr., Punjab*).—Educ. at Charterhouse Sch., and Trinity Coll., Oxford; arrived, 28th Nov., 1906, and served in the Punjab as asst. commr.; personal asst. to commr., Delhi, Nov., 1910; special duty, fin. dept., govt. of India, June, 1912; K.I.-H. medal, 2nd class, Jan., 1914; asst. colonisation officer, Lower Bari Doab canal, Nov., 1913; coln. offr., ditto, May, 1917.

THOMSON, ROBERT GEORGE, late Indian C.S. (Punjab).—Educ. at Islington Proprietary Sch., and Univ. of London; apptd. after exam. of 1872; arrived, 13th Nov., 1874, and served in the Punjab as asst. commr. and settlt. officer; junr. sec. to finl. commr., Dec., 1882; senr. sec., March, 1886; postmr.-gen., Punjab, Feb., 1888; junr. sec. to govt. of Punjab, April, 1890; rev. sec., April, 1892; dep. commr., Nov., 1896; ret'd., Aug., 1899.

THOMSON, ROBERT GEORGE ALEXANDER, Madras Salt Dept. (*dep. commr.*).—Joined the service, 16th Oct., 1884, as asst. inspr. of salt, &c., rev.; inspr., April, 1895; asst. commr. and asst. sec. to commr. of salt rev., April, 1905, to March, 1912; asst. commr., April, 1912; dep. commr., Oct., 1915.

THOMSON, SAMUEL JOHN, C.I.E., Lieut.-Col., Indian Med. Service, ret'd.—Joined the service as surgn., 1st Oct., 1877; arrived, 27th April, 1878, and went through Afghan campaign, 1880 (medal); dep. sanitary commr., N.W. P. and O., May, 1885; sanitary commr. and supt. of vaccination, July, 1896; C.I.E., Jan., 1898; on deputation to S. Africa, Feb., 1902, to Jan., 1903; ret'd., Jan. 1908; author of 'Sanitary Principles'.

THOMSON, The Revd. WILLIAM, M.A., Bengal Eccl. Est. (*presdy. senr. chaplain, Church of Scotland, Bengal*).—Apptd. proby. chaplain, Church of Scotland, 23rd Sept., 1897; junior chaplain, Feb., 1900; second chaplain, St. Andrew's Church, Calcutta, Nov., 1906; senr. chaplain, ditto, Feb., 1910; second chaplain, ditto, Nov., 1910; chaplain, Madras, April, 1911; presdy. senr. chaplain, Bombay, Oct., 1913; ditto, Church of Scotland, Bengal, and senr. chaplain, St. Andrew's Church, Calcutta, May, 1914; on mily. duty with Indian Expedy. Force, France, from Aug. to Dec., 1915.

THOMSON, WILLIAM BOYD, Indian C.S. (*mag. and collr., Bengal*).—Educ. at the Belfast Methodist Coll., Trinity Coll., Dublin, and the Royal Univ. of Ireland; apptd. after exam. of 1890; arrived, 16th Dec., 1892, and served in Bengal as asst. mag. and collr., and asst. settlt. officer; joint mag. and dep. collr., Nov., 1893; mag. and coll., June, 1904.

THOMPSTONE, EDWARD, B.Sc., Agricul. Dept. (*dep. dir., Burma*).—Asst. to dep. dir. of agric., Bombay, Sept., 1906; prin. agr. coll., Burma, April, 1907; addtl. dep. dir. of agric., Mandalay, Sept., 1909; dep. dir. of agric., June, 1910.

THORBURN, SEPTIMUS SMET, late Indian C.S. (Punjab).—Educ. at Cheltenham Coll.; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab as asst. commr. and settlt. officer; jud. asst., 1st grade, Jan., 1881; dep. commr., April, 1883; commr. and supt., Jan., 1892; finl. commr., April, 1898; ret'd., Nov., 1899; author of 'Bannu'; or, Our Afghan Frontier,' 'David Leslie,' 'Asiatic Neighbours,' 'Musalmans and Money-lenders,' 'Report on Peasant Indebtedness and Land Alienations to Money-lenders,' a report on the settlt. of the Bannu district, &c., &c.

THORBURN, WALTER MILLER, B.A., Barr. (1898), late Indian C.S.—Educ. at Dalhousie Coll. and Univ., Halifax, Univ. of Edinburgh, and King's Coll., London; apptd. after exam. of 1873; arrived, 26th Nov., 1875, and served in Madras as asst. collr. and mag.; head asst., Oct., 1884; district and sessions judge, Dec., 1890; retired, Dec., 1902.

THORNE, JOHN ANDERSON, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Blundell's Sch. Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in Madras as asst. collr. and mag.

THORNHILL, SIR HENRY BEAUFROY, K.C.I.E., Lient.-Col., late Indian Army.—First commn., 23rd April, 1873; arrived, 1st Nov., 1873; on field service, Afghanistan, 1878-79 (medal), cantonmt. mag., Feb., 1887; dep. supt., Port Blair, May, 1888; cantonmt. mag., N.W. Prov., June, 1891; C.I.E., June, 1903; insp. offr. of cantonmts., June, 1903; K.C.I.E., Dec., 1911; ret'd., April, 1914.

THORNHILL, THOMAS, LL.D., Barr. (*chief judge, Calcutta Small Cause Court*).—Apptd. chief mag., Calcutta, 22nd Feb., 1908; chief judge, Calcutta Small Cause Court, June, 1911.

THORNTON, CLAUDE DU PRE, India Forest Dept. (*dep. consvr., Madras*).—Joined the service, 28th Dec., 1889, as asst. consvr.; dep. consvr., June, 1894.

THORNTON, EDWARD LABOUCHERE RUTHVEN, Barr., late Indian C.S.—Educ. at Marlborough, and King's Coll., Cambridge; apptd. after exam. of 1889; arrived, 5th Dec., 1891, and served in Madras as asst. collr. and mag.; acted as manager, Jaipur estate, 1893; head asst., Dec., 1893; sub-collr. and joint mag., Jan., 1905; dist. and sess. judge, Feb., 1909; ret'd., Sept., 1916.

THORNTON, HUGH AYLMER, C.I.E., B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Cheltenham Coll. and Christ Church, Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.; supt., Northern Shan States, Sept., 1909; dep.

commr., and ditto, Nov. 1911; C.I.E., June, 1916.

THORNTON, SIR JAMES HOWARD, K.C.B., B.A., M.D., Dep.-Surgn.-Gen., late Bengal Med. Service.—First commn., 1856; from 9th Nov., 1861, served as civil asst. surgn. and civilsurgn., besides service under the mil. dept.; principal med. officer with the Indian forces, Egypt, 1885; C.B., Aug., 1885; dep. surgn.-gen., Punjab frontier force, June, 1886; ret'd., Aug., 1891; K.C.B., June, 1904; author of 'Memories of Seven Campaigns,' 1895.

THORNTON, LESLIE MELVILLE, M.A., late Indian C.S. (Bengal).—Educ. at Marlborough and Univ. Coll., Oxford; apptd. after exam. of 1878; arrived, 1st Jan., 1881, and served in the N.W. Prov. and Oudh as asst.-mag. and collr.; asst. sec. to govt., Oct., 1883; under sec., Oct., 1886; offd. as finl. sec., 1891; joint mag., Aug., 1891; offg. legal remembrancer, and member of, and sec. to, provl. legisl. council, Dec., 1892, to March, 1893; dep. sec. to govt. of India, home dept., Oct., 1894; dist. and sess. judge, March, 1898; second sec. to govt., March, 1899; district and sessions judge, Nov., 1902; ret'd., Jan., 1906.

THORP, MAURICE, Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Bradford Gr. Sch., and Wadham Coll., Oxford; apptd. after exam. of 1910; arrived in India, 8th Dec., 1911, and served in Bengal as asst. mag. and collr.; jt. mag. and dep. collr., June, 1917; apptd. to the I.A.R.O., May, 1915.

THORPE, ARTHUR FANSHAW, India Public Works Dept. (*exec. engr., Bombay*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1902; exec. engr., Oct., 1910; under-sec. to govt., P.W. dept., Bombay, April, 1912, to Feb., 1913.

THORPE, WILLIAM ALFRED CHARLES, Railway Dept. (*dist. loco. supt.*).—Joined the service, 30th Oct., 1903 as asst. loco. supt., state rys.; dist. loco. supt., April, 1915; on mil. duty from March, 1916.

THUBRON, JOHN BROWN SYDNEY, India Public Works Dept. (*exec. engr., Bombay*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1901, as asst. engr.; exec. engr., Oct., 1909; chairman of the Aden Port Trust and of exec. cttee. of the Aden settlt. from May, 1912.

THUILLIER, SIR HENRY RAVENSHAW, K.C.I.E., Col., R.E., late Survey of India.—Entered Addiscombe, Aug., 1855; lieut., Bengal engr., June, 1857; apptd. to the survey dept. as asst. in the great trigon. survey, May, 1859; dep. supt., Sept., 1860; offg. supt., great trigon. survey, April-Oct., 1876 dep. surveyor-gen. in charge of the rev. survey branch, Oct., 1884; surveyor-gen., Feb., 1887; C.I.E., June, 1893; K.C.I.E., Jan., 1895; ret'd., March, 1895.

THUILLIER, LESLIE CARDEW, Major, I.A., Survey of India Dept. (*dep. supt.*).—First commn., dated 20th Jan., 1897; apptd. to survey of India, Sept., 1901; dep. supt., April, 1910; war service, North West Frontier, 1897-98, Tirah Expedn. Force, medal, two clasps.

THURBURN, JAMES WHITE, C.S.I., Col., R.E., late India Public Works Dept.—Apptd. asst. engr., 7th May, 1872, and employed in the mil. works branch in the Punjab; served in the Afghan war, 1878-79 (medal); reverted to home establ., Nov., 1880; re-apptd., Jan., 1884,

and posted to the Punjab; exec. engr., Feb., 1884; on field service on the Punjab frontier, Sept., 1897-Jan., 1898 (medal and three clasps); suptg. engr., July, 1899; chief engr. and sec. to govt., Punjab, Aug., 1902; C.S.I., June, 1903; transfd. to unemployed list, Dec., 1903; ret'd., Dec., 1905.

THURLEY, REUBEN MANLEY, Salt, &c., Dept., Madras (*asst. commr.*).—Joined the service, 19th August, 1883, as sub-inspr.; asst. inspr., Sept., 1887; inspr., April, 1890; supt., Madras sea customs office and asst. commr., July, 1902; asst. commr., Dec., 1907.

THURSTON, EDWARD THOMAS, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at St. Paul's, and Christ's Coll., Cambridge; apptd. after exam. of 1911; arrived, 23rd Nov., 1912, and served in the United Prov. as asst. commr. and asst. mag. and collr.

TICKELL, CHARLES, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1875, and employed on irrign. works in the Punjab; exec. engr., Nov., 1884; under sec. to govt., public works dept., 1890-92; services lent to Ka-hmir state, 1892-94; ret'd., March, 1897.

TICKELL, JAMES ROBERT, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1878, and posted to state railways; lent to B.B. and C.I. rly. co. from Jan., 1885; exec. engr., Aug., 1893; suptg. engr., Feb., 1906; ret'd., Sept., 1909.

TICKELL, RICHARD HUGH, C.I.E., M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1881, and posted to Central India; transfd. to Punjab, June, 1890; exec. engr., May, 1894; served in Kotah State, Oct., 1895, to May, 1902; suptg. engr., Nov., 1906; transfd. to Central Prov. as chief engr., irrig. and jt. sec. to chief commr., July, 1913; C.I.E., June, 1914; ret'd., Oct., 1915.

TIDY, WILLIAM MEYMOTI, M.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1859; arrived, 28th Nov., 1860; served in the N.W. Prov. from Aug., 1862, as asst. mag. and collr., and joint mag.; mag. and collr., Sept., 1878; ret'd., 1886.

TIGHE, MICHAEL AUGUSTUS, Lt.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., April, 1881; apptd. to pol. dept., August, 1887; pol. agent southern Baluchistan, April, 1896; dep. commr. and pol. agent, Thal Chotiali, April, 1898; retransfd. to S. Baluchistan, July, 1899; pol. agent, Malwa, Oct., 1902; pol. agent and dep. commr., Sibi, 1903; in charge of ex-Amir, April, 1905; pol. agent and dep. commr., Quetta-Pishin, May to Sept., 1905; ret'd., July, 1907.

TILLARD, PHILIP HENRY, India Public Wks. Dept. (*exec. engr., United Prov.*).—Trained at the R.I.E. Coll.; apptd. asst. engr., United Prov., 1st Oct., 1902; asst. to consg. archt. to govt. of India, Nov., 1908, to July, 1912; exec. engr., Oct., 1910.

TILLY, HARRY LINDSAY, A.M.I.C.E., late Burma Commn.—Trained at R.I.E. Coll., joined the public works dept., 1st Oct., 1877, and served in Burma as asst. engr., personal asst. to chief engr., and exec. engr.; transfd. to the commn. as asst. commr., Dec., 1885; sec. to finl. commr., 1893-94, and 1894-95; dep.

commr., May, 1898; also chief collr. of customs, April, 1900, to Aug., 1905; K.-I-H. medal, June, 1904; ret'd., Sept., 1910.

TINDALL, CHRISTIAN, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Malvern Coll. and Corpus Christi Coll., Oxford; apptd. after exam. of 1901; arrived, 27th Nov., 1902, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905, as asst. settlmt. offr.; under sec. to govt., rev. and appt. dept., July, 1906; jt. mag. and dep. collr., Aug., 1909; retransfd. to Bengal, April, 1912; dist. and sess. judge, April, 1915; K.-I-H. medal, 1st class, Jan., 1917.

TINNEY, GEORGE FREDERICK, India Office (*staff clerk, Registry and Record Dept.*).—Clerk, 2nd class, 4th July, 1882; staff clerk, April, 1912.

TIPPING, LEWELLYN, B.A., Indian Educl. Service.—Apptd. profsr., Presidency Coll., Calcutta, 25th June, 1904; headmaster, Zilla School, Ranchi, July, 1908; principal, Islama Coll., Pe-hawar, March, 1913; headmr., Muzaffarpur Zila School, April, 1917.

TIPPLE, ERNEST FREDERICK, B.A., Indian Educl. Service (*profsr., Thomason Coll., Roorkee*).—Educ. at Clare Coll., Cambridge; joined the service, 5th April, 1897, and apptd. prof. of mathematic and physical science at Thomason Coll., Roorkee.

TIREMAN, HENRY, India Forest Dept. (*chief forest officer, Coorg*).—Joined the service, 27th Nov., 1893, as asst. consr.; dep. consr., July, 1901; ditto, Coorg, Oct., 1910.

TIRUVENKATA ACHARIYAR, C.R., Rao Bahadur, Judl. Dept., Madras (*judge, Madras City Civil Court*).—Apptd. Madras City civil court judge, 18th Feb., 1912.

TODD, ARTHUR CECIL, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at King Edward's Grammar School, Birmingham, and Keble Coll., Oxford; apptd. after exam. of 1912; arrived 10th Dec., 1913, and served in Bengal as asst. mag. and collr.

TODD, ARTHUR HENRY ASHWORTH, Indian C.S. (*spl. settl. offr., Madras*).—Educ. at Charterhouse and New Coll., Oxf.; apptd. after exam. of 1907; arrived 24th Nov., 1908, and served in Madras as asst. collr. and mag., and asst. settl. offr.; under-sec. to govt., rev. dept., March, 1915; spl. settl. offr., July, 1917.

TODD, FRANCIS HADDON, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 15th Nov., 1897, as asst. consr.; dep. consr., Oct., 1905.

TODD, WILLIAM HOGARTH, India Public Works Dept. (*exec. engr., Central Prov.*).—Trained at the R.I.E. Coll.; joined the service, 1st Oct., 1900, as asst. engr.; exec. engr., Oct., 1903; offg. sany. engr., Central Prov., Oct., 1914, to June, 1916.

TODHUNTER, CHARLES GEORGE, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Aldenham Gr. Sch. and King's Coll., Cambridge; apptd. after exam. of 1888; arrived, 26th Nov., 1890, and served in Madras as asst. and head asst. collr., asst. sec. to govt., dep. registrar, and registrar, high court; dep. commr., salt, &c., rev., offg., Sept., 1896, confd., Nov., 1897; sec. to commr., salt, &c., rev., offg., Jan., 1898, confd., Oct., 1900; sub-collr. and joint mag., June, 1903; presdt., Central Prov. excise committee, Dec., 1903, to Nov., 1904; on special duty

to advise on excise arrangements in the Central India states and the Malwa opium agency, Jan., 1905; sec., excise commr., Oct., 1905; collr. of customs, Madras (impl. customs service), Oct., 1906; employed in fin. dept., govt. of India, as inspr.-gen., excise and salt, Dec., 1909, to April, 1912; collr. and dist. mag., Apr., 1912; prest., life-saving appliances cttee., Oct., 1913, to Feb., 1914; protector of emigrants, June, 1915; sec. to govt., judl. dept., July, 1915; ditto, local and municipal, &c. depts., Jan., 1916; acting member, bd. of rev., Nov., 1916.

FOLLINTON, HENRY PHILLIPS, C.I.E., B.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Leamington Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 17th Dec., 1894, and served in the Punjab as asst. commr.; under-sec. to govt., rev. dept., Jan., 1899, to Nov., 1900; dep. commr. April, 1904; dt. judge, Nov., 1906; divl. judge, April, 1908; offt. dep.-sec. to govt. of India, legis. dept., May to Nov., 1903; dep. commr., April, 1909; sec. to govt., Punjab, Nov., 1909; chief sec. to govt., July, 1910; sec. to govt., rev. dept., Oct., 1910, to April, 1913; C.I.E., June, 1917.

TOMKINS, ERNEST WILLIAM, Indian Police Dept. (*supt., N.W. Frontier Prov.*).—Joined the service, 22nd Feb., 1893, as offt. dist. supt. of police; dep. supt., ry. police, March, 1898; dist. supt., May, 1903; supt., April, 1906.

TOMKINS, HERBERT GERARD, C.I.E., Fin. Dept., Govt. of India (*acctnt.-gen., Bengal*).—Joined the service, 1st May, 1891, and served in the acctnt.-gen.'s office, Bombay and Allahabad; asst. acctnt.-gen., Madras, Nov., 1897; ditto, Bombay, May, 1899; ditto, and examr. of local fund acctts., N.W. Prov. and Oudh, Nov., 1899; ditto, ditto, Punjab, June, 1904; asst. acctnt.-gen. Bombay, Oct., 1908; supt. of check office, Indian telegraph dept., Oct., 1909; asst.-acctnt.-gen., Indian telegraph dept., April, 1910; comptr., India treasuries, April, 1910; offt. acctnt.-gen., Bengal, Oct., 1910; acctnt.-gen., ditto, July, 1913; C.I.E., Dec., 1911.

TOMKINS, LIONEL LINTON, C.I.E., India Police Dept. (*dep. inspr.-gen., Punjab*).—Joined the service, 7th Oct., 1891, as asst. dist. supt. of police; dep. supt., June, 1900; supt., April, 1906; dep. inspr.-gen., Dec., 1915; C.I.E., Jan., 1916.

TOMKINS, SYDNEY CHARLES, Indian Finance Dept. (*asst. sec., rly. board*).—Joined the service, 7th Jan., 1895, as asst. examr.; dep. examr., Jan., 1899; examr., Nov., 1903; asst. acctnt.-gen., rlys., April, 1916; asst. sec. for finance, rly. board, Sept., 1916.

TOMKINS, WILLIAM DOUGLAS, India Office (*minor staff clerk, Rev. and Stat. Dept.*).—Educ. at Univ. Coll. Sch.; apptd. clerk, 2nd class, registry and record dept., 24th Jan., 1902; transfd. to rev. and stat. dept., March, 1906; minor staff clerk, May, 1914.

TOMKINS, WILLIAM PERCIVAL, C.I.E., Gen., R.E., late Mil. Works Dept., Govt. of India.—First commn., June, 1860; joined the public works dept., June, 1863, as asst. engr., Assam; transfd. to British Burma, Jan., 1865; acted as asst. to chief engr. and asst. sec. to chief commr., 1865; exec. engr., Oct., 1866; transfd. to mil. works branch, Nov., 1873; asst. sec. to govt. of India, civil and mil. work branch, April, 1880; suptg. engr. and sec. to agent,

Baluchistan, 1882; suptg. engr., Aug., 1884; took part in Zhoib valley expedn., Sept., 1884; C.I.E., Jan. 1890; chief engr., Sept., 1890; dir.-gen. of mil. works, April, 1893; returned to Europe, June, 1896.

TONKINSON, HARRY, B.Sc., Indian C.S. (*asst. commr., Burma*).—Educ. at London Univ. and the Univ. Coll. of Wales, Aberystwyth; apptd. after exam. of 1903; arrived 28th Nov., 1904, and served in Burma as asst. commr.; under sec. to govt., Sept., 1910, to Nov., 1912.

TOOGOOD, JOHN HENRY, late India Public Works Dept.—Trained at Calcutta Civil Engrg. Coll.; apptd., 11th Oct., 1871, and employed on irrign. works in Bengal; on famine relief duty in Madras, 1877-78; exec. engr., Nov., 1881; offt. under-sec. to govt. of Bengal, public works dept., April-Nov., 1884; supt. of famine relief works, 2nd circle, Feb., 1897; suptg. engr., March, 1898; retd., 1906.

TOPLIS, ARTHUR ROBERT, B.A., Indian C.S. (*jt. mag. and dep. collr., Bihar and Orissa*).—Educ. at St. Paul's Sch., Peterhouse Coll., Cambridge, and University Coll., London; apptd. after exam. of 1903; arrived in India, 28th Nov., 1910, and served in Bengal as asst. mag. and collr.; transfd. to Bihar and Orissa, April, 1912; on settlt. duty from Oct., 1915; jt. mag. and dep. collr., May, 1917.

TOTTENHAM, GEORGE RICHARD FREDERICK, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Harrow and New Coll., Oxford; apptd. after exam. of 1913; arrived, 3rd Dec., 1914, and served in Madras as asst. collr. and mag.

TOTTENHAM, LOFTUS RICHARD, late Bengal C.S.—Apptd. from Haileybury; arrived, 11th July, 1856, and served in Bengal as asst., joint mag. and dep. collr., and mag. and collr.; also as supt. of stamps and stationery, Jan., 1866, and registrar of the high court, Dec., 1866; from Jan., 1874, served in the jud. dept. as district and sessions judge, and offt. as supt. and remembrancer of legal affairs, Feb., 1878; judge of the high court, Calcutta, July, 1879; retd., March, 1893.

TOTTENHAM, WILLIAM FREDERICK LOFTUS, India Forest Dept. (*consr., Assam*).—Joined the service, 2nd Jan., 1889, and served in Burma as asst. consr.; dep. consr., June, 1896; consr., Oct., 1911; ditto, Assam, June, 1915.

TOULMIM, PERCY FREDERICK NEWNHAM, India Police Dept. (*supt., United Prov.*).—Joined the service, 28th Aug., 1888; held non-gazetted appts. until Sept., 1891, when he was apptd. inspr. of pol.; asst. dist. supt., May, 1892; dist. supt., Dec., 1893; ditto, and asst. inspr.-gen., Oct., 1902; supt., April, 1906.

TOWERS, GRAINGER LAWRENCE, M.I.E.E., late India Telegraph Dept.—Appointed asst. supt., Nov., 1870, in charge of field telegraphs, Perak expedn. (medal and clasp) 1875-6; attached to Kabul field telegraphs, 1880 (Afghanistan medal); supt., Oct., 1887; chief supt., Feb., 1898; retd., Feb., 1901.

TOWNEND, HERBERT PATRICK VICTOR, Indian C.S. (*under sec. to govt., Bengal*).—Educ. at King's Sch., Canterbury, and St. John's Coll., Oxford; apptd. after exam. of 1910; arrived in India, 4th Dec., 1911, and

served in Bengal as asst. mag. and collr.; under sec. to govt., finl. dept., Aug., 1917.

TOWNSEND, CREWE ARMAND HAMILTON, B.A., Indian C.S. (*dir. of agric. and industries, Punjab*).—Educ. at Shrewsbury and St. John's Coll., Cambridge; apptd. after exam. of 1897; arrived, 7th Dec., 1898, and served in the Punjab as asst. commr. and settl. officer; offg. dir. of land records, May, 1911; dep. commr., Nov., 1914; dir. of agric. and industries, Nov., 1914; controller of munitions, Punjab circle, in addn.

TOWNSEND, EDWARD COPLESTON, Lieut.-Col., Indian Army (*commr., Burma*).—First commn., 25th Aug., 1883; joined the Burma commn. as asst. commr., 12th Feb. 1887; dep. commr., March, 1901; commr., Oct., 1912; member of the lieut.-govr.'s council, June, 1916.

TOWNSHEND, GEORGE MARSDEN, India Forest Dept. (*dep. consvr., Central Prov.*).—Joined the service 28th Nov., 1902, as asst. consvr.; dep. consvr., Feb., 1908.

TOYNBEE, GEORGE, late Indian C.S.—Educ. at Edinburgh Univ.; apptd. after exam. of 1864; arrived, 27th Nov., 1865, and served in Bengal as asst. mag. and collr.; supt. of canal rev., Oct., 1871; on famine relief duty, Nov., 1873; offg. sec., board of rev., lower prov., Dec., 1874; second inspr. of registr. offices, April, 1877; joint mag., Dec., 1877; mag. and collr., Feb., 1884; commr., May, 1891; member of board of rev., Calcutta, April, 1898; member of legisl. council, Nov., 1898; author of 'Sketch of the History of Orissa from 1803 to 1823', 'Sketch of the Administration of the Hugli District from 1795 to 1845', and 'A Chowkidari Manual'; retd., Nov., 1900.

TOZER, HENRY JOHN, M.A., India Office (*senr. clerk, mil. dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 10th Jan., 1882; B.A. (honours), London univ., 1889; M.A. (phil. and pol. econ.), 1893; transf'd. to rev. and stat. dept., 17th Dec., 1897; joint editor, India Office List, May to Oct., 1901; staff clerk, Oct., 1901; junr. clerk, Jan., 1904; reading clerk to council, March to Oct., 1911; senr. clerk, mil. dept., Oct., 1911, on duty in public works dept., from Dec., 1914; author of 'British India and its Trade', 1902; Society of Arts papers on 'Indian trade' (1901), and 'Indian manufactures' (1905).

TRAFFORD, FREDERICK, India Forest Dept. (*consr. of forests, Central Prov.*).—Joined the service, 23th Dec., 1891, as asst. consr.; dep. consr., May, 1900; offg. consr., Central Prov., April, 1913; confirmed, Oct., 1915.

TRAFFORD, RICHARD WYLM, late Bengal C.S. (Punjab).—Educ. at Rugby; apptd. after exam. of 1893; arrived, 23th Nov., 1894, and served in the Punjab as asst. commr. and jud. asst.; district judge, Nov., 1884; divl. judge, Dec., 1886; retd., Oct., 1891.

TREMLITT, JAMES DYER, M.A., Barr. (1872), late Bengal C.S. (Punjab).—Educ. at Sidney Sussex Coll., Cambridge; apptd. after exam. of 1859; arrived, 17th Nov., 1860, and served in the Punjab as asst. commr., and dep. commr.; commr., Nov., 1880; addl. judge, chief court, April, 1884; divl. judge, Nov., 1884; judge,

chief court, Punjab, Sept., 1886; retd., March, 1889.

TRENCH, JOHN STEWART, India Railway Dept. (*dep. traffic manager, N.-W. Rly.*).—Joined the service, 7th Sept., 1899, as asst. traffic supt., dist. traffic supt., April, 1908; dep. traffic manager (temp.), Feb., 1915; on mil. duty from Sept., 1914.

TRENCARD, OSWALD HENRY BESDIE, Major, R.E., Survey of India (*asst. supt.*).—First commn. dated 4th Feb., 1901; apptd. asst. supt., survey dept., 16th Jan., 1906; temply. reverted to mil. duty, Dec., 1914; war service, Abor. expdn., 1911-12; mentioned in despatches; medal with clasp.

TRESSLER, KARL THEODORE BERTHOLD, India Public Works Dept. (*dir. of industries (temp.) Madras*).—Joined the service as asst. engr., 1st Oct., 1903, and posted to Madras; asst. to the dir. of industrial and technical enquiries, Madras, Jan., 1908, to Nov., 1910; exec. engr., Oct., 1911; actg. supt. of industrial educn. May, 1911; tempy. dir. of industries, Madras, April, 1914; on mil. duty from Aug., 1916.

TRETHEWY, ANTHONY WILLIAM, B.A., late Indian C.S.—Educ. at Winchester and Trinity Coll., Oxford; apptd. after exam. of 1882; arrived, 2nd Dec., 1885, and served in the N.W. Prov. and Oudh as asst. mag. and collr., joint mag., and asst. commr.; dep. commr., May, 1895; mag. and collr., April, 1897; inspr.-gen. of pol., Nov., 1909; retd., Sept., 1911.

TREVASKIS, HUGH KENNEDY, Indian C.S. (*asst. commr., Punjab*).—Educ. at Marlborough Sch., and King's Coll., Cambridge (honours degree in math., 1st class); apptd. after exam. of 1904; arrived 29th Nov., 1905, and served in the Punjab as asst. commr.

TREVELYAN, SIR ERNEST JOHN, Kt., Barr. (1873), late Calcutta High Court.—Advocate, high court, Calcutta, 1875-85; offg. sec., board of examrs. for pleaders, &c., 1875-82; offg. mag., Calcutta, N. divn., 1876; judge, high court, Calcutta, 12th Jan., 1885; also prest., board of examrs. for pleaders and mukhtars, 1886; president of Calcutta building commn., 1896-7; vice-chancellor of Calcutta Univ., 1897-8; retd., May, 1898; knighted, Jan., 1900.

TREVOR, ALFRED SEPTIMUS, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1878, and posted to state railways; exec. engr., Aug., 1888; retd., 8th April, 1901.

TREVOR, SIR ARTHUR CHARLES, K.C.S.I., late Indian C.S.—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1860; arrived, 23th Oct., 1861, and served in Bombay as asst. collr. and mag., and dep. commr. of customs and opium, collr. of customs, Bombay, April, 1879; senr. collr., Dec., 1884; collr. of salt rev., Oct., 1885; commr. of customs, salt, opium, and abkari, and reporter-gen. of external commerce, Sept., 1888; also British delegate for the Portuguese treaty; commr. in Sind, Nov., 1890; member of Bombay council, Nov., 1892; C.S.I., May, 1894; temporary member of govt.-gen.'s council, April-Oct., 1895; confd., April, 1896; K.C.S.I., Jan., 1898; retd., May, 1901.

TREVOR, ARTHUR PRESCOTT, C.S.I., C.I.E., Lieut.-Col., I.A. (*offr. of pol. dept.*).—First commn., dated 24th July, 1891; in mil. emp. to

June, 1898; asst. pol. agent, Zhob, May, 1899; pol. asst., July, 1901; asst. pol. agent in Upper Zhob, Nov., 1901; asst. to a. g.-g. in C. India, Sept., 1903; vice-consul, Bandar Abbas, and asst. to pol. resdt. in Persian Gulf, Jan., 1904; pol. agent and consul, Maskat, April, 1910; C.I.E., Dec., 1911; pol. agent, Bahrein, Nov., 1912; H.B.M.'s consul for Arabistan, and asst. to the pol. resdt. in Persian Gulf, May, 1914; on special duty as dep. pol. resdt., Persian Gulf, from April, 1915; C.S.I., Jan., 1918.

TREVOR, DIGBY BRUCE, Railway Dept. (*dist. supt.*).—Apptd. asst. traffic supt., Feb., 1906; dist. traffic supt., N.W. Ry., April, 1912.

TREVOR, FREDERICK GEORGE BRUNTON, C.I.E., late India Office.—Educ. at St. Peter's Sch., York, and Marlborough Coll.; E. India house writer, old establ., 10th March, 1853; junr. clerk, public, educ., and ecclesl. depts., Aug., 1860; senr. clerk, July, 1875; jud. and public dept., 1877; asst. sec. in that dept., June, 1887; dir. of funds, Feb., 1894; C.I.E., Jan., 1900; ret'd., Oct., 1903.

TREVOR, GEORGE HERBERT, C.S.I., Col., Indian Army, late Foreign Dept., Govt of India.—Joined the Madras artillery, 5th April, 1838; from June, 1862, served in the Central Prov. as inspr. of schs., cantonmt. mag., asst. sec. to chief commr., and asst. commr.; from Oct., 1867, acted as asst. rest., Hyderabad; sec. for Berar, April, 1877; depd. to accompany Sir Salar Jung on his tour to Europe in 1867 as pol. officer; offd. as rest. at Hyderabad, May-June, 1882; rest. and commr., Ajmir-Merwara, Nov., 1887; agent to govt.-gen., Rajputana, and chief commr. of Ajmir-Merwara, March, 1890; reverted to mil. dept., March, 1895; author of 'Rhymes of Rajputana.'

TROTTER, HAROLD MACKENZIE CORTLANDT, India Public Works Dept. (*acctnt.-gen.*).—Joined the service, 1st June, 1894, as dep. examr.; examr., Oct., 1900; govt. examr., March, 1901; chief examr. of accts., E.B.S. ry., April, 1914; offg. acct.-gen., posts and telegraphs, Calcutta, April, 1915; offg. acct.-gen., Bombay, May, 1916.

TROTTER, VICTOR MURRAY COUTTS, Barr.—Apptd. judge, high court, Madras, 11th Feb., 1915.

TROUP, ROBERT SCOTT, F.C.H., India Forest Dept. (*contr. timber supplies*).—Joined the service as asst. consr., 15th Nov., 1897; dep. consr., Jan., 1903; forest economist, April, 1906; supt. forest working plans and sylviculturist, May, 1909, to Dec., 1910; sylviculturist, Jan., 1911; asst. inspr.-gen. of forests, India, April, 1915; controller, timber supplies (under Indian Munitions Board), April, 1917.

TROUP, WALTER, late India Police Dept.—Joined the service, 11th Dec., 1889, as asst. dist. supt. of police; dist. supt., April, 1893; supt., April, 1903; on deputation in Kotah state; ret'd., May, 1914.

TRUNINGER, LIONEL, C.I.E., Posts and Telegraph Dept. (*dir. of telegraphs*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. supt.; supt., Sept., 1903; dir. of tel., E. Bengal and Assam Circle, Mar., 1912; ditto, United Prov. circle, July, 1915; offg. postmr.-gen., United Prov. circle, Sept., 1915; C.I.E., Dec., 1904; war service, Punjab Fron-

tier, 1897-98; Samana, 1897; Tirah, 1897-98; (India Medal, 1895, with 3 clasps); Tibet, 1903-04 (medal and clasp).

TRYDELL, ARTHUR STUART, Major, late Indian Civ. Vety. Dept.—Joined the (home) service, 3rd June, 1891; arrived in India, 28th March, 1892; supt., civ. vety. dept., Central Prov., May, 1896; ditto, N. Punjab, April, 1898; ditto, Bengal, Oct., 1904; ditto, Madras, and principal, Madras vety. coll., May, 1906; supt., C.V.D., Sind, Baluchistan and Ajmere; ret'd., Jan., 1914; author of a work on the breeds of cattle in the Central Prov.

TUCK, HENRY NEWMAN, Burma Commn. (*dep. commr.*).—Joined the service, 20th Jan., 1888; inspr. of police, Dec., 1890; extra asst. commr., Sept., 1893; asst. commr., July, 1896; dist. judge, Nov., 1905; dep. commr., Sept., 1910.

TUCKER, ALEXANDER LAUZUN PENDOCK, C.I.E., late Indian C.S.—Educ. at Winchester, and Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 23th Dec., 1882, and served in Bombay as asst. collr. and mag.; forest settl. officer, Bijapur, Feb., 1886; asst. to rest. at Hyderabad, and asst. sec. for Berar, April, 1888; on depn. to Khetri state, 1888-89; asst. to the govt.-gen.'s agent, Central India, April, 1890; in 1891 acted as under-sec. to govt. of India, foreign dept.; 1st asst. to rest., Hyderabad, and sec. for Berar, Oct., 1893; pol. agent, Haraoiti and Tonk, Dec., 1895; offg. commr., Ajmer-Merwara, Aug., 1899; confd. Feb., 1902; C.I.E., Nov., 1901; on special duty in for. dept. secretariat, Jan. to July, 1904; offg. agent to govt.-gen. in Baluchistan, Jan., 1905; pol. resdt., Persian Gulf, April, 1907; resdt. and rev. commr., N.W.F. Prov., Jan., 1909; judl. commr., March, 1910; resdt., Indore, and agent to govt.-gen. in Central India, May, 1913; ret'd., Nov., 1913.

TUCKER, ERNEST FREDERICK GORDON, M.B., B.S., M.R.C.P., Major, I.M.S. (*1st physician, J. J. hosp., and profr., Grant medl. coll., Bombay*).—First commn., dated 27th July, 1898; served in mil. dept. until Feb., 1909, when apptd. civil surgn., Bombay; physician and regr., J. J. hosp., and profr., Grant medl. coll., March, 1913.

TUCKER, HENRY ST. GEORGE, late Bengal C.S.—Educ. at Univ. Coll., London; apptd. after exam. of 1864; arrived, 3rd Dec., 1865, and served in the Punjab as asst. commr. and settl. officer; jud. asst., Dec., 1883; dep. commr., Nov., 1884; commr. in Burma, May, 1886; ret'd., Sept., 1890; author of reports on the settl. of the Dera Ismail Khan and Kohat districts.

TUCKER, LOUIS HENRY EVILE, C.I.E., Maj.-Gen., late Police Dept., Punjab.—First commn., 1860; arrived, 11th April, 1861; from Sept., 1864, served in the police dept., Punjab, as asst. supt. and district supt.; on special duty in connection with Kabul war, Nov. 1878, and again, Sept., 1879; dep. inspr.-gen., March, 1883; chief commr., Port Blair, Sept., 1888; re-apptd. dep. inspr.-gen. of police, Punjab, May, 1889; C.I.E., Jan., 1891; inspr.-gen. and under sec. to govt., home (police) dept., Dec., 1894; ret'd., April, 1899.

TUCKETT, ROBERT HENRY, India Office (*2nd class clerk, I.E. Telegraph, Public Works*

Dept.).—Apptd. 2nd class clerk, 1st July, 1913; on mil. service from Dec., 1916.

TUCKEY, ARTHUR DAVYS, B.A., Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Shrewsbury Sch., and Trinity Coll., Dublin; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in Bengal as asst. mag. and collr.; transd. to Bihar and Orissa, April, 1912; asst. settl. offr., Oct., 1913.

TUDBALL, WILLIAM, Indian C.S. (*judge, high court, N.W.P.*).—Educ. at Bedford Modern Sch. and Christ Church, Oxford; apptd. after exam. of 1885; arrived, 12th Nov., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., March, 1892; asst. commr., Feb., 1896; dep. commr., April, 1897; mag. and collr., March, 1900; dist. and sess. judge, Dec., 1901; second addl. commr., Oudh, May, 1908; judge, high court, N.W.P., April, 1909.

TUDOR-OWEN, WILLIAM COURTENAY, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at Shrewsbury Sch., and St. John's Coll., Cambridge; apptd. after exam. of 1900; arrived, 29th Nov., 1901, and served in Bombay as asst. collr. and mag.; adminstr., Palitana State, Aug., 1905; tutor to Nawab of Junagad, Jan., 1912; on depn. to England with minor chiefs of Junagad and Palitana, March, 1913, to June, 1914; pol. agent, Jhalavad Prant, Jan., 1915; ditto, Gohilwad Prant, and administrator, Palitana State, June, 1916.

TULLOCH, HERBERT FREDERICK PARRY, late India Postal Dept.—Joined the service, 1st April, 1876, as supt.; examr. of acct., April, 1881, to March, 1882; supt., Sikkim Mission, Feb. to July, 1904; chief supt., field post office, Tibet Mission, July to Nov., 1904; personal asst. to postmaster-gen., Bengal, Dec., 1904; dep. postmaster-gen., Dec., 1906; presidency postmaster, Bombay, Feb., 1908; postmaster-gen., E. Bengal and Assam Circle, May, 1913; postmaster-gen., Bihar and Orissa, April, 1914; rettd., Jan., 1915.

TULLOCH, JOHN CROMARTY, India Forest Dept. (*dep. consr., United Prov.*).—Joined the service, 21st Dec, 1891, as asst. consr.; dep. consr., Nov., 1901.

TUPPER, JOHN HOLMAN EYRE, Indian C.S. (*junior collr., Bombay*).—Educ. at Rugby, and Queen's Coll, Oxford; apptd. after exam. of 1895; arrived 17th Nov., 1896, and served in Bombay as asst. collr. and mag., settl. offr., Sept., 1906, to May, 1913; junior collr., June, 1913.

TURING, JULIUS MATHISON, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Bedford Gr. Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived, 7th Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., March, 1906; sub-collr. and joint mag., May, 1910; collr. and dist. mag., Aug., 1914; pol. agent for Sandur, Sept., 1916.

TURNBULL, DAVID NISBITT, late Punjab Police Dept.—Joined the service, July, 1870, as asst. dist. supt. of police; dist. supt., Jan., 1878; rettd., 1st May, 1902.

TURNBULL, HAROLD GEORGE DALWAY, M.A. (Oxon.), Indian Educl. Service (*prof. of English literature, Deccan Coll., Bombay*).—Apptd. prof. of English literature, Deccan Coll., Bombay, 25th Sept., 1905.

TURNBULL, PETER STEPHENSON, M.D., Surgn.-Major-Gen., late Bombay Med. Dept.—Joined the service, 1st Oct., 1860, and was employed under the mil. dept. until April, 1864, when he was apptd. supt. of vaccn., central circle; served in the Abyssinian campaign, 1867-68 (medal); examr. of med. acct., Feb., 1876; acted at various periods as supt.-gen. of vaccn., dep. sanitary commr., and insp.-gen. of prisons; sec. to surgn.-gen., Bombay, Aug., 1882; dep. surgn.-gen., Sind, Feb., 1888, surgn.-gen. with the govt. of Bombay, Feb., 1893; rettd., March, 1896; K.H.S., Sept., 1902.

TURNBULL, WILLIAM SATOOR, late Bombay Rev. Survey Dept.—Educ. at King's Coll.; joined the service, 14th Aug., 1865, as supernumerary asst. settl. officer in Sind; asst. supt., rev. survey, Berar, Oct., 1869, and afterwards in Bombay; dep. supt., Konkan survey, Dec., 1891; supt., Deccan rev. survey, April, 1894; rettd., Feb., 1896.

TURNER, CHARLES WILLIAM ALDIS, Indian C.S. (*asst. collr., Bombay*).—Educ. at Norwich Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1902; arrived 24th Nov., 1903, and served in Bombay as asst. collr. and mag., asst. collr. of customs, and asst. pol. agent; under-sec. to govt., rev. and fin. depts., Oct., 1912, to Aug., 1915.

TURNER, EDWARD, late Indian C.S. (Madras).—Educ. at Shrewsbury, and Univ. Coll., London; apptd. after exam. of 1863; arrived, 20th Nov., 1864, and served in Madras as asst. collr. and mag.; on famine relief operations, 1877-78; sub-collr. and joint mag., April, 1882; collr. and mag., Cuddapah, Jan., 1885; district and sessions judge, Cuddapah, Feb., 1885; collr. and mag., Madura, Jan., 1886; rettd., April, 1895.

TURNER, ERNEST GEORGE, M.A., Indian C.S. (*junr. collr., Bombay*).—Educ. at St. John's Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 13th Nov., 1898, and served in Bombay as asst. collr. and mag., forest settl. offr., and railway mag.; junr. collr. and pol. agent, Savanur, Dec., 1915.

TURNER, ERNEST JAMES, India Office (*asst. sec., rev. and stat. dept.*).—Educ. at St. Paul's Sch., and Trinity Coll., Cambridge; apptd. junior clerk, mil. dept., India Office, 10th Oct., 1900; resdt. clerk, April, 1901; private sec. to partly. under-sec. of state, Nov., 1902; senr. clerk, mil. dept., April, 1904; asst. sec., judl. and public dept., Oct., 1911; ditto, rev. and stat. dept., Oct., 1912.

TURNER, FRANK, M.A., Indian Educl. Service (*asst. dir., pub. instrn., Bengal*).—Joined the service, 12th Dec., 1903, as temp. prof., C.E. Coll.; prof., Dacca Coll., June, 1908; ditto, Chittagong Coll., July, 1910; ditto, and asst. dir., pub. instrn., Bengal, Nov., 1915.

TURNER, FREDERICK CHARLES, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Christ's Hosp., and Univ. Coll., London; apptd. after exam. of 1894; arrived, 10th Dec., 1895, and served in the Central Prov. as asst. commr.; dep. commr., July, 1908.

TURNER, HENRY GRIBBLE, Barr. (1874), late Madras C.S.—Educ. at Cheltenham Coll.; apptd. after exam. of 1863; asst. collr. and mag., April, 1866; from Aug., 1866, to Dec., 1867, served in the police dept. as asst. supt. and

district supt.; postmr.-gen., Madras, March, 1875; district and sessions judge, N. Arcot, June, 1884; collr., &c., at Vizagapatam, Nov., 1885; retd., July, 1890.

TURNER, HORACE HARRISON, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 23rd Nov., 1889; apptd. to survey of India dept., as asst. supt., April, 1897; dep. supt., March, 1910; transfd. to Basrah survey party, Sept., 1915; war services—Mekran expedn., 1898, mentioned in despatch; South African War, 1901-02, Queen's medal with clasps.

TURNER, JOHN TRENCH, M.A. (Cantab.) (*vice-principal, Rajkumar Coll., Bombay*).—Joined the service 6th Sept., 1905, as headmaster, High School, Poona; vice-principal, Rajkumar Coll., Rajkot, Aug., 1906; acting principal, ditto, Nov., 1912 to Nov., 1913; acting principal, Elphinstone High School, Bombay, Dec., 1914; apptd. to the I.A.R.O., April, 1915.

TURNER, LAWRENCE HERBERT, Indian C.S. (*mag. and collr.*, *United Prov.*).—Educ. at City of London Sch., and Emmanuel Coll. Cambridge; apptd. after exam. of 1887; arrived, 18th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; offg. under sec. to gov., May, 1894; joint mag., Dec., 1894; dep. commr., Oct., 1900; mag. and collr., Nov., 1902.

TURNER, REGINALD GEORGE, D.S.O., Lieut.-Col., I.M.S. (*civil surgeon, United Prov.*).—First commn., dated 22th July, 1893; in mil. emp. to Sept., 1902, when he was apptd. dist. plague medl. offr., United Prov.; civil surgeon, April, 1904; ditto and supt. of jail, Oct., 1907; temply. reverted to mil. duty, Sept., 1914; served with Waziristan Field Force, Mombasa-Uganda Relief Expn. and China Field Force; three medals and three clasps.

TURNER, SIDNEY, B.A., F.I.A., India Office (*senr. clerk, acctnt.-gen.'s dept.*).—Educ. at Sherborne Sch., and Caius Coll., Cambridge (10th wrangler); apptd. junr. clerk, acctnt.-gen.'s dept., 6th Oct., 1905; sec. to Lord Welby's commn. on Indian Mil. Service Family Pension Regns., 1913; senr. clerk, July, 1915.

TUSON, FRANCIS EDWARD.—Joined the service, 25th Dec., 1868, as extra asst. supt., Port Blair; asst. supt., Dec., 1884; 1st asst. supt., April, 1891; dep. supt., Sept., 1901; offd. as supt., Port Blair and chief commr. of Andamans and Nicobars, from May, 1903, to April, 1904; retd., July, 1905.

TUTE, RICHARD CLIFFORD, late Indian C.S.—Educ. at St. Peter's Sch., York, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 21st Nov., 1898, and served in the N.W. Prov. as asst. mag. and collr.; joint mag., May, 1908; retd., Jan., 1913.

TWEEDIE, MAURICE, Col., Indian Army, late Police Dept., N.W. Prov. and Oudh.—Arrived in India as ensign, 23rd Oct., 1856; during the Mutiny served with the field force in Central India, and subsequently with the mounted police in Oudh, and on the Nepal frontier (medal and clasp); from June, 1860, served as district supt.; junr. dep. inspr.-gen.,

Jan., 1890; senr. dep., March, 1893; reverted to mil. dept., Sept., 1894; author of a chapter on the fauna of Oudh, for incorporation in the Oudh gazetteer.

TWEEDIE, MAURICE CARMICHAEL, India Police Dept. (*supt., United Prov.*).—Apptd. asst. dist. supt. of police, 13th Nov., 1892; dist. supt., April, 1895; supt., April, 1906.

TWEEDY, GEORGE ALFRED, late Indian C.S.—Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1877; arrived, 8th Dec., 1879, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and cantonmt. mag.; joint mag., Nov., 1887; asst. commr., March, 1890; supt., Dehra Dun, April, 1891; dep. commr., April, 1894; district and sessions judge, Jan., 1896; mag. and collr., March, 1900; addl. commr., Dec., 1902; offg. commr., March, 1903; confd., July, 1905; member of board of revenue, Dec., 1911; retd., Dec., 1914.

TWEMLOW, EDWARD D'OYLEY, Major-Gen., R.E., late Mil. Works Dept., Govt. of India.—Joined the Indian establt., 9th Dec., 1859; apptd. asst. engr., July, 1862; exec. engr., Dec., 1865; served in Afghan war, 1879-180 (medal); transfd. to mil. works dept., Sept., 1887; suptg. engr., west of India coast defences, Feb., 1888; transfd. to Lahore and Sirhind command, April, 1892; and to Rawal Pindi, Nov., 1892; re-transfd. to Lahore and Sirhind, Feb., 1893; sec. to gov.-gen. s'agent, Baluchistan, June, 1895; reverted to mil. dept., Oct., 1895; retd., May, 1896.

TWENTYMAN, EDWARD, India Office (*2nd class clerk, acctnt.-gen.'s dept.*).—Educ. at Bancroft's Sch.; apptd. 2nd class clerk, 1st Aug., 1907; restd. clerk (tempy.), Nov., 1915.

TWIGG, SIR JOHN, K.C.I.E., late Indian C.S.—Educ. at Repton, and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 3rd Dec., 1879, and served in Madras as asst. collr. and mag., and forest settl. officer; special asst., Dec., 1887; head asst., Dec., 1890; sub-collr. and joint mag., Nov., 1891; collr. and mag., Oct., 1895; dist. mag. and agent to govt., Ganjam, Feb., 1899, to March, 1900; collr. of customs, protector of emigrants, supt. of stamps and stationery, and chairman, harbour trust board, May, 1903; collr. of Madras, protector of emigrants, and supt. of stamps and stationery, Oct., 1906; addl. member of legisl. council, Madras, Oct., 1903, and Nov., 1904; acted as member of rev. board from Nov., 1904, to Oct., 1905, and from Feb., 1906; collr., mag., and agent to govt., Ganjam, March, 1908; member, bd. of rev., Madras, August, 1909; K.C.I.E., June, 1912; retd., April, 1912.

TWISADAY, CHARLES EDWARD JAMES, I.S.O., late India Office.—Apptd. to the London office of the dept., 20th July, 1860; accompanied the dir.-in-chief to Constantinople in 1880, as personal asst., and to the Persian Gulf in 1885 with the third Persian Gulf cable expedn., and afterwards to India; transfd. to India office, 1st Jan., 1889; I.S.O., June, 1915; retd., May, 1915.

TWISS, C. C. H., Indian Educl. Service (*asst. master, Mayo coll., Ajmer*).—Joined the service, 1st Dec., 1905, as asst. master, Mayo Coll., Ajmer; offg. vice-principal, ditto, July, 1911, and from Oct., 1913.

TWOMEY, SIR DANIEL HAROLD RYAN, Kt., Barr. (1895), Indian C.S. (*chief judge, chief court, Lower Burma*).—Educ. at St. Stanislaus' Coll., Tullamore, and Univ. Coll., London; apptd. after exam. of 1882; arrived, 22nd Dec., 1884, and served in British Burma as asst. commr.; under sec. to chief commr., Jan., 1889; dep. commr., April, 1891; offg. junr. sec., March-July, 1892; offg. sec., March-Sept., 1893, March-Dec., 1896, and Feb., 1898-Jan., 1899; offg. chief sec. 1901 and 1903; member, legisl. council, March, 1901; commr., Sept., 1905; judge, chief court, Lower Burma, Nov., 1903; Kt., Feb., 1917; chief judge, July, 1917.

TWYNAM, HENRY JOSEPH, B.A. (Man.), Indian C.S. (jt. mag. and dep. collr., Bengal).—Educ. at Pensionat de la Salle, Rouen; Manchester and University Coll., London; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in E. Benga and Assam as asst. collr. and mag.; transd. to Bengal, April, 1912; jt. mag. and dep. collr., March, 1916; apptd. to I.A.R.O.

TYABJI, H. B. (see Husain Badr-ud-din Tyabji).

TYLER, HECTOR GRANVILLE SUTHERLAND, M.A., Indian C.S. (mag. and collr., United Prov.).—Educ. at Charterhouse and Trinity Coll., Cambridge; apptd. after exam. of 1894; arrived, 14th Dec., 1895, and served in N.W. Prov. and Oudh as asst. mag. and collr.; pte. sec. to lieut.-govr., Nov., 1901, to Nov., 1907; joint mag., July, 1908; dep. commr., Dec., 1910; mag. and collr., Jan., 1912.

TYLER, HENRY HEWES FRANCIS MACDONALD, Indian C.S. (sub-collr. and jt. mag., Madras).—Educ. at Rossall Sch. and Selwyn Coll., Cambridge; apptd. after exam. of 1900; arrived, 2nd Dec., 1901, and served in Madras as asst. collr. and mag.; manager, Vizianagaram Zamindari, Oct., 1903; sub. collr. and jt. mag., April, 1911; dep. commr. salt and abkari, July, 1911; sec. to commr., salt, abkari and sep. rev., Nov., 1912; on mil. duty from Oct., 1915.

TYTLER, ADAM GILLIES, C.I.E., late opium dept., Bengal.—Entered the service March, 1862, and served as asst. and sub-dep. opium agent; C.I.E., 1895; ret'd., May, 1901.

UDNY, SIR RICHARD, K.C.S.I., M.A., late Indian C.S. (Punjab).—Educ. at Univ. of Aberdeen, and Trinity Coll., Cambridge; apptd. after exam. of 1867; arrived, 25th Nov., 1869, and served in the Punjab as asst. commr., and jud. asst.; dep. commr., Feb., 1883; C.S.I., Jan., 1894; on special duty with Indo-Afghan boundary commn., Aug., 1894; promoted to commr., Dec., 1894; K.C.S.I., June, 1897; served with Tirah expdny. force, Oct., 1897; ret'd., Jan., 1899.

UPCOTT, SIR FREDERICK ROBERT, K.C.V.O., C.S.I., M.I.C.E., late India Public Works Dept.—Joined the service, Dec., 1868, as asst. engr.; exec. engr., Nov., 1874; suptg. engr., Dec., 1880; engr.-in-chief, Bengal-Assam railway, N. section, Nov., 1891; consulting engr. for railways, and joint sec. to govt., railway branch, Madras, Feb., 1893; rank of chief engr., Oct., 1894; offg. dir.-gen. of railways and dep. sec. to govt. of India, May, 1897; dir. of railway construction, Nov., 1897; sec. to govt. of India, Jan., 1898; C.S.I., May, 1900; ret'd. from Public Works Dept., May, 1901;

apptd. govt. dir. of guaranteed Indian rly. cos., June, 1901; member of board of visitors, R.I.E. Coll., Jan., 1903; chairman, railway board, Calcutta, Feb., 1905; K.C.V.O., March, 1906; ret'd., March, 1908; member, Royal Commn. on Railways, 1913.

USBORNE, CHARLES FREDERICK, B.A., Indian C.S. (asst. commr., Punjab).—Educ. at the Charterhouse and Balliol Coll., Oxford; apptd. after exam. of 1897; arrived 30th Nov., 1898, and served in the Punjab as asst. commr.

USSHER, CHRISTOPHER JAMES, late Madras Public Works Dept.—Trained at R.I.E. Coll.; entered the dept. as asst. engr., Oct., 1877; exec. engr., April, 1890; suptg. engr., Jan., 1904; ret'd., April, 1907.

UZIELLI, HERBERT REX, Indian C.S. (asst. collr. and mag., Madras).—Educ. at Marlborough and Pembroke Coll., Cambridge; apptd. after exam. of 1913; arrived 12th Dec., 1914, and served in Madras as asst. mag. and collr.

VACHHA, JEHRANGIR MUNCHERJI, India Public Works Dept. (exec. engr., Central Prov.).—Trained at T.C.E. Coll.; joined the service, 10th June, 1890, and served in the Central Prov. as asst. engr.; exec. engr., Feb., 1902.

VADHUMAL GANGARAM, Bombay Judl. Dept. (judge, small cause ct., Karachi).—Apptd. acting sub-judge, 25th Jan., 1889; sub-judge, Feb., 1888; ditto, and addl. sess. judge, July, 1909; judge, small cause ct., Karachi, 1916.

VALE, SEYMOUR DOUGLAS, Commdr., R.I.M. (prin. port offr., Burma).—Rendered previous service in the marine dept.; commdr. and asst. port offr., Bombay, 9th Feb., 1913; commdr. and prin. port offr., Burma, 16th Feb., 1913.

VAN GEYZEL, JOHN LAWRENCE, M.B., Lieut.-Col., Indian Med. Service, ret'd. (examnr. of medl. stores, India Store Depot).—Joined the service 2nd Oct., 1880; civil surgn., Negapatam, Jan., 1888; chemical examnr., and proftr. of chemistry, med. coll., Madras, Feb., 1890; ret'd., July, 1911; apptd. examnr. of medl. stores, India Store Depot, Sept., 1911.

VAN SOMEREN, WILLIAM TAYLOR, C.I.E., late Indian Postal Service.—Entered the service, 12th May, 1876; C.I.E., May, 1898; inspr.-gen., railway mail service and sorting, western circle; ret'd., Feb., 1910.

VARADARAJULU, NAYUDU, Tamara-pakam, B.A., B.L., Rao Bahadur, Provl. C.S., Madras (judge, small cause ct.).—Joined the service 14th Sept., 1883, as clerk, high ct., Madras; native record keeper, ditto, May, 1886; translr., ditto, Dec., 1886; bench clerk, July, 1889; dist. munsif, Feb., 1893; sub-judge, March, 1911; judge, small cause ct., Madras, Oct., 1915.

VARLEY, FREDERICK JOHN, M.A., F.R.G.S., late Indian C.S.—Educ. at Westminster and at Oriel Coll., Oxford, apptd. after exam. of 1894; arrived, 25th Nov., 1895, and served in Bombay as asst. collr. and mag., and forest settl. officer; sess. judge, Sept., 1910; ret'd., Jan., 1910.

VARTAK, VISHNU NARAYAN, M.A., India Public Works Dept. (exec. engr., Bombay).—Joined the service, 29th March, 1895, as asst. engr.; exec. engr., March, 1908.

VAS, JOSEPH, B.A., LL.B., Indian C.S. (*mag. and collr., Bengal*).—Educ. at Bombay Univ., and King's Coll., Cambridge; apptd. after exam. of 1897; arrived 15th Jan., 1899, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; joint mag. and dep. collr., Jan., 1907; mag. and collr., July, 1909; retransfd. to Bengal, April, 1912.

VAUGHAN, ERNEST LLEWELLYN, late Indian C.S.—Educ. at Blackheath Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1885; arrived, 15th Nov., 1887, and served in Madras as asst. collr. and mag., and acting asst. acctnt.-gen.; head asst., Nov., 1894; sub-collr. and joint mag., Nov., 1899; collr. and mag., May, 1903; dist. and sess. judge, March, 1908; ret'd., Sept., 1912.

VAUGHAN, JOSEPH CHARLES STOELKE, M.B., Lieut.-Col., Ind. Med. Service (*civil surgn., Bihar and Orissa*).—First commn., 30th Sept., 1889; in military employ till March, 1893; dep. sany. commr., Bengal, Dec., 1895; civil surgn., March, 1900; supt., Campbell med. sch. and hosp., and prof. of med. jurispr., Calcutta med. coll., July, 1905; civil surgn., Bhagalpur, Dec., 1909; K.-i-H. medal (1st class), Jan., 1910; transfd. to Bihar and Orissa, April, 1912; author of contributions to the medical press.

VAUGHAN-STEVENS, DUDLEY LEWIS, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Cheltenham Coll., and Lincoln Coll., Oxford; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bengal as asst. mag. and collr.; K.-i-H. medal, 2nd class, June, 1916.

VAUX, ALFRED ROBERT BRICKWOOD, India Office (*clerk specially attached to pol. dept.*).—Writer, India office, 29th June, 1874; clerk specially attached, Sept., 1892; resd't. clerk, May, 1897, to Oct., 1907; asst. editor of codes, from Feb., 1903; attached to judl. and public dept., Nov., 1910, to Feb., 1911; attached to pol. dept., Feb., 1911.

VEITCH, HAROLD MASSYN, Indian C.S. (*reg'r., high ct., Calcutta*).—Educ. at Blundell's Sch., Tiverton, and Balliol Coll., Oxford; apptd. after exam. of 1906; arrived, 6th Dec., 1907, and served in E. Bengal and Assam as asst. mag. and collr.; under sec. to govt., judl. and appt. depts., Jan., 1911; transfd. to Bengal as under sec. to govt., pol. and appt. depts., April, 1912; jt. mag. and dep. collr., Aug., 1913; registrar, high court (temp.), March, 1914; confd., March, 1915.

VENIS, ARTHUR, C.I.E., M.A., D.Litt. (Allahabad), late Indian Educl. Service.—Educ. at Edinburgh Univ. and Balliol Coll., Oxford; former Boden Sanskrit scholar of the Univ. of Oxford; entered the service as acting prof. of English literature, Queen's Coll., Benares, July, 1881; confd., April, 1883; prof. of philosophy, and principal, Sanskrit Coll., Benares, Nov., 1894; also principal, Queen's Coll., July, 1897; ret'd. from educl. service, March, 1914; apptd. supt. of Sanskrit studies, United Prov., Dec., 1914; has translated three Sanskrit works; C.I.E., Dec., 1911.

VENKATARAMA AIYAR, LALGUDI DURAISWAMI, B.A., B.C.E., Rao Bahadur, Madras P.W.D. (*exec. engr.*).—Joined the ser-

vice, 1st Jan., 1894, as asst. engr.; exec. engr., Oct., 1905.

VENKATARAMANA POI, AMMEMBALA, Diwan Bahadur, late Madras Provincial Service.—Joined the service, 17th July, 1873, as dist. munsif; subord. judge, Dec., 1892; dist. and sess. judge, April, 1904; ret'd., Jan., 1907.

VENKATARAMAYYA, W. L., RAO BAHADUR, Provl. C.S., Madras (*dist. and sess. judge*).—Apptd. offg. dist. and sess. judge, 30th June, 1914; confd., May, 1915.

VENKOBA RAO PANTULU, DODDI, late Provl. C.S., Madras.—Joined the service, 8th Aug., 1877, as clerk, rev. board office, Madras; held no appt. from March, 1879, to April, 1888, when he was apptd. dist. munsif; sub. judge, Aug., 1906; dist. and sess. judge, May, 1915; ret'd., Dec., 1915.

VENNING, FREDERICK, late Indian C.S. (Central Prov.).—Educ. at Univ. Coll., London; apptd. after exam. of 1863; arrived, 24th Nov., 1864, and served in the Punjab and Central Prov. as asst. commr. and dep. commr.; insp.-gen. of police and prisons, Central Prov., June, 1880; commr., Aug., 1881; acted also as jud. commr.; ret'd., April, 1894.

VENUGOPAL CHETTI, VENGAL, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at the Madras Christian Coll., Madras Univ., and Christ's Coll., Cambridge; apptd. after exam. of 1888; arrived, 21st Nov., 1890, and served in Madras as asst. collr. and mag.; head asst. collr. and mag., and agent to govt., Vizagapatam, Nov., 1896; sub-collr. and joint mag., May, 1902; dist. and sess. judge, July, 1906; sub. collr. and sub. divl. mag., June, 1910; dist. and sess. judge, Dec., 1910.

VERNEDE, ARTHUR HENRY, B.A., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at St. Paul's Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1895; arrived 7th Dec., 1896, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Jan., 1904; mag. and collr., Nov., 1910; transfd. to Bihar and Orissa, April, 1912.

VERNON, CHARLES VENABLES, B.A., Barr., Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Manchester Gr. Sch., and Christ Church, Oxford; apptd. after exam. of 1895; arrived 17th Dec., 1896, and served in Bombay as asst. collr. and mag.; 2nd asst., Oct., 1904; ditto and asst. judge and sess. judge, Nov., 1907; 1st asst., Oct., 1909; dist. and sess. judge, April, 1913.

VERNON, HAROLD ANSELM BELLAMY, Indian C.S. (*sub. collr. and joint mag., Madras*).—Educ. at Clifton and St. John's Coll., Oxford; apptd. after exam. of 1897; arrived 8th Dec., 1898, and served in Madras as asst. collr. and mag.; sec. to commr. of salt, &c., rev., March, 1906; sub. collr. and joint mag., Nov., 1912.

VERRIERES, ALBERT CLAUDE, C.I.E., India Public Works Dept. (*exec. engr., United Prov.*).—Trained at T.C.E. Coll.; joined the service, 27th June, 1893, and served in the United Prov. as asst. engr.; exec. engr., Nov., 1906; C.I.E., Jan., 1909; personal asst. to chief engr., and under sec. to govt., United Prov., April to Nov., 1911, and from May, 1912, to June, 1914; suptg. engr. (temp.), June, 1916.

VERRIERES, EDWARD, Ry. Dept. (*exec.*

engr., N.W. Ry.).—Trained at T.C.E. Coll.; joined the service, 5th June, 1890; asst. engr., Dec. 1890; exec. engr., Nov., 1902.

VIBART, HENRY MEREDITH, Col., R.E., late Public Works Dept., Madras.—First commn., Dec., 1857; arrived, 30th Nov., 1859; asst. engr. in the Madras public works dept., Sept., 1861; exec. engr., Dec., 1866; dist. engr., Bangalore, 1872-76; on special duty in Bangalore, 1877-78; in special charge of the restoration of Tirumal Naick's palace, Madura, 1878; acting dep. chief engr. for irrign., and under sec. to govt., public works dept., March, 1879; offt. suptg. engr., Madras, June, 1879; supt. of works, presidency, April, 1880; suptg. engr., April, 1884; ret'd., Dec., 1891; author of 'The Mil. History of the Madras Engrs.', 'The History of the East India Co.'s Mil. Coll. at Addiscombe,' and 'Richard Baird Smith.'

VIBERT, ARTHUR LIONEL, Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Victoria Coll., Jersey, and Emmanuel Coll., Cambridge; apptd. after exam. of 1891; arrived, 8th Nov., 1893, and served in Madras as asst. collr. and mag.; head asst., Dec., 1901; sub collr. and jt. mag., Nov. 1908; collr. and mag., Jan., 1912; pol. agent for Pudukkottai, Dec., 1913.

VICKERS, HUGH GORDON MUSCHAMP, B.A., Indian C.S. (*asst. commr., Assam*).—Educ. at Harrow Sch., New Coll., Oxford, and University Coll., London; apptd. after exam. of 1909; arrived in India, 30th Nov., 1910, and served in E. Bengal and Assam as asst. collr. and mag.; asst. commr., Dec., 1910; ditto, Assam, April, 1912; apptd. to the I.A.R.O., July, 1915.

VIJAYARAGHAVAN, NARASINHA, B.A., Fin. Dept., Govt. of India (*dep. acctnt.-gen.*).—Joined the service as probr., 13th May, 1901; asst. acctnt.-gen., Madras, May, 1902; asst. comptroller, India Treasuries, Sept., 1903; asst. acctnt.-gen., Madras, Dec., 1903; asst. compt.-gen., Calcutta, June, 1904; asst. acctnt.-gen., Madras, Jan., 1905; dep. compt.-gen., P.O., March, 1908; supt., Indian telegraph dept., Sept., 1909; asst. acctnt.-gen., Bengal, Oct., 1909; dep. compt.-gen., P.O., Dec., 1909; dep. acctnt.-gen., P.O., April, 1910; asst. acctnt.-gen., P.O. and telegraphs, Sept., 1910; dep. acctnt.-gen., ditto, Aug., 1911; addl. asst. sec. fin. dept., Nov., 1913; dep. acctnt.-gen., Burma, April, 1914; addl. asst. sec. to govt. of India, fin. dept., Nov., 1914; dep. acctnt.-gen., United Prov., May, 1915; ditto, posts and telegraphs, Sept., 1917.

VINCENT, FRANK ARTHUR MONEY HAMPE, M.V.O., India Police Dept. (*commr. of police, Bombay*).—Joined the service, 3rd Nov., 1895; asst. supt. of police, July, 1897; supt. and asst. inspr.-gen., Jan., 1904; prinl., pol. training sch., Bhamburda, June, 1906; dep. commr. of pol., Bombay, June, 1909; M.V.O., Jan., 1912; dep. dir., cr. intell., March, 1913; commr. of police, Bombay, April, 1916.

VINCENT, SIR WILLIAM HENRY HOARE, Kt., Indian C.S. (*member of the Viceroy's Council*).—Educ. at Christ Coll., Brecon, and Trinity Coll., Dublin; apptd. after exam. of 1885; arrived, 10th Dec., 1887, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1894; mag. and collr., June, 1898; dist. and sess. judge, April, 1900;

ditto, and jud. commr., Dec. 1906; ag. judge, Calcutta High Court, March, 1909; sec. to govt. of India, legis. dept., from Oct., 1911; transfd. to Bihar, April, 1912; knighted, Jan., 1913; member, exec. council, Bihar and Orissa, Nov., 1915; member of the Viceroy's Council, from April, 1917; on spl. duty, Oct., 1917, to Feb., 1918.

VINES, DUNCAN FREDRICK, Commdr., R.I.M. (*port offr. and shipping master, Calcutta*).—Was in mil. employ prior to 31st Jan., 1913; dep. censor, port of Madras, Feb., 1913; port offr. and shipping master, Calcutta, July, 1914.

VISVESVARAIYA, SIR MOKSHAGUNDAM, K.C.I.E., B.A., L.C.E., A.M.I.C.E., late Bombay Public Works Dept. (*Dewan of Mysore*).—Joined the service, 23rd Feb., 1884, as asst. engr.; exec. engr., March, 1897; K.-1-H. medal, 2nd class, Jan., 1906; ret'd., Oct., 1909; joined service of Mysore Govt. as chief engr. and sec. to govt., P.W. and Rlys., Nov., 1909; C.I.E., Dec., 1911; Dewan of Mysore, Nov., 1912; K.C.I.E., June, 1915.

VIVIAN, GRAHAM LINSELL, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Epsom Coll. and Selwyn Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr.; ditto, and asst. settlt. offr., Oct., 1916.

VOLKERS, ROBERT CHARLES FRANCIS, C.I.E., late India Public Works Dept.—Apptd. to the dept. as acctnt., 19th Sept., 1878; asst. examr., Oct., 1882; dep. examr., May, 1886; examr., July, 1894; sec. railway board, May, 1907; C.I.E., Dec., 1911; ret'd., Nov., 1913.

VOMBATKERE PANDURANG RAO (*see Pandurang Rao, V.*).

VOST, WILLIAM, M.B., C.M., M.R.C.S., Lieut.-Col. I.M.S. (*civil surgn., United Prov.*).—First commn. dated 31st March, 1887; in mil. employ till March, 1895, when he was apptd. civil surgn., Punjab; apptd. to United Prov., Oct., 1895; civil surgeon, Saharanpur, April, 1909; reverted to mil. duty, Feb., 1916; served in Hazara Expedn., 1888, and 2nd Miranzai Expedn., 1891; author of several works on coins, measures, and archæological subjects.

VOWELL, CHRISTOPHER HENRY, late Bengal C.S.—Educ. at Cheltenham; apptd. after exam. of 1865; arrived, 4th Dec., 1867; served in Bengal as asst. mag. and collr., and joint mag. and dep. collr.; mag. and collr., July, 1884; ret'd., March, 1893.

VREDENBURG, ERNEST, B.L., B.Sc., Geological Survey of India (*supt.*).—Entered the service, 25th July, 1895; supt., Oct., 1910; palæontologist, Jan., 1916.

VYALL, FREDERICK WALTER, India Public Works Dept. (*suptg. engr.*).—Trained at Thomason Coll.; apptd. apprentice engr., 6th June, 1882, and posted to the Punjab (irrign.); transfd. to Burma, Nov., 1889; exec. engr., Oct., 1895; suptg. engr., May, 1910.

WACE, ALFRED AUGUSTUS, late Indian C.S. (Bengal).—Educ. at Eton, and King's Coll., London; apptd. after exam. of 1866; arrived, 3rd Dec., 1868; served in Bengal as asst. mag. and collr., and joint mag.; mag. and collr., Nov., 1884, in 1891-92 served in Assam as acting judge and commr., Assam valley districts; commr., Bardwan, April, 1894; ret'd., Sept., 1895.

WACE, FERDINAND BLYTH, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Cheltenham Coll., and Brasenose Coll., Oxford; apptd. after exam. of 1914; arrived 14th Dec., 1915, and served in the Punjab as asst. commr.; temply. serving under army dept. from Sept., 1916.

WADDELL, LAWRENCE AUSTINE, C.B., C.I.E., LL.D., M.B., Lieut.-Col., late Indian Med. Service.—Joined the service, 31st March, 1880; offg. civil surgn., Jhelum, April, 1881; civil surg., Meerut, 1882; rest. physician, med. coll. hosp., Calcutta, Feb., 1883; prof. of pathology, 1884; supt. of vaccin. and dep. sanitary commr., March, 1885; served through the Burmese war, 1886-87; archæologist with the Chitral Relief Force, 1895; chemical examr. to govt. and prof. of chemistry, med. coll., Calcutta, Jan., 1896; in medl. charge No. 1 native hosp. China expedi. force, Aug., 1900; P.M.O., Northern China, July, 1901; C.I.E., July, 1901; served with Tibet Mission, 1904; C.B., Dec., 1904; retd., Oct., 1906; author of 'The Buddhism of Tibet,' 'Lhasa and its Mysteries,' &c., &c.

WADDELL, PETER HATELY, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at Kelvinside Acad. and the Univ., Glasgow, and Balliol Coll., Oxford; apptd. after exam. of 1904; arrived, 2nd Dec., 1905, and served in Bengal as asst. mag. and collr. and asst. settl. officer; jt. mag. and dep. collr., Dec., 1912.

WADDINGTON, CHARLES WILLOUGHBY, C.I.E., M.V.O., M.A., Indian Educl. Service (*principal, Mayo coll.*).—Educ. at Charterhouse Sch. and Oriel Coll., Oxford; apptd. vice-principal, Rajkumar coll., Raykot, May, 1892; principal, Feb., 1896; principal, Mayo college, Ajmer, March, 1903; C.I.E., June, 1904; M.V.O., July, 1911; on mily. service from July, 1917.

WADE, HAROLD, India Office (*second class clerk, acctnt.-gen.'s dept.*).—Educ. at Preston Gr. Sch.; served as second class clerk, India Store Depot, from 27th Jan., 1913; apptd. second class clerk, India Office, 28th Feb., 1913, and attd. to acctnt.-gen.'s dept.; on mil. service from Aug., 1914.

WADEGAONKAR, NARAYAN, DAJIBA, Rao Bahadur, M.A., Judl. Dept., Central Prov. (*dist. and sess. judge*).—Joined the service, 8th May, 1893, as offg. extra asst. commr.; confirmed, Dec., 1897; dist. judge, Jan., 1908; dist. and sess. judge, May, 1917.

WADIA, HIRJIBHAI HORMASJI, M.A., Barr., Judl. Dept., Bombay (*master and regr. in equity, Bombay high ct.*).—Acted. as prof. of maths., Deccan Coll., Poona, 15th June to Sept., 1900; as prof. of maths., Coll. of Science, Poona, Jan. to Aug., 1901; held non-gazetted appts. in Bombay high ct. from April, 1905; addl. dep. regr., Bombay high ct., Nov., 1907; senr. judge's clerk and commr. for taking affidavits, ditto, April, 1908; 2nd dep. regr. and commr. for taking affidavits, ditto, July, 1910; master and regr. in equity, ditto, April, 1916.

WADIA, NOWROJEE JEHANGIR, B.A., Barr., Indian C.S. (*asst. collr., Bombay*).—Educ. at St. Vincent's High Sch., Poona; Bombay Univ., and St. John's Coll., Cambridge; apptd. after exam. of 1908; arrived, 19th Nov., 1909,

and served in Bombay as asst. collr. and mag. and asst. judge.

WADLEY, ALFRED JOHN, India Public Works Dept. (*sec. to chief commr., Central Prov.*).—Trained at Thomason Coll.; apptd. apprentice engr., 7th May, 1885, and posted to the Punjab; asst. engr., November, 1885; exec. engr., Nov., 1897; suptg. engr., May, 1912; transferred to Central Prov., June, 1915; offg. chief engr., and sec. to chief commr. (irrign.), Oct., 1915; confirmed, Jan., 1916.

WADLEY, FREDERICK WALTER, Railway Dept. (*chief storekeeper*).—Apptd. to tempy. engr. establ't., July, 1895; storekeeper, April, 1908; chief storekeeper, E. Ben. Rly., April, 1913.

WADSWORTH, SIDNEY, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Loughborough Grammar School, and Jesus Coll., Cambridge; apptd. after exam. of 1912; arrived, 8th Dec., 1913, and served in Madras as asst. collr. and mag.; asst. censor, Madras, Oct., 1914.

WADSWORTH, SYDNEY HERBERT, India Office (*2nd class clerk, acctnt.-gen.'s dept.*).—Apptd. 2nd class clerk, 26th June, 1905.

WAGHORN, WILLIAM DANVERS, Bt.-Col. (temp. Brig.-Gen.), R.E. (*agent, North-Western Rly.*).—First commn. dated 16th Feb., 1887; apptd. to ry. rev. establ't., Nov., 1889, as exec. engr.; dep. manager, N.W. Ry. Dec., 1908; dep. agent, ditto, May, 1913; agent, Oudh and R. Ry., July, 1913; dep. dir. of ry. construction, Oct., 1915; agent, N.W. Ry., April, 1916; on mil. duty from Aug., 1914; war services—Punjab Frontier, 1897-98, medal and clasp; S. Africa, 1901-02, two medals, six clasps.

WAIT, LEWIS GORHAM, late India Postal Dept.—Joined the service, 23th May, 1870; asst. dir.-gen., foreign post branch, Calcutta, Dec., 1880; first asst. dir.-gen. of post office, Sept., 1890; dep. postmr.-gen., Sind and Baluchistan, April, 1892; ret., Aug., 1901.

WAKE, EDWARD ST. AUBYN, Lieut.-Col., Indian Army, retd.—First commn., 6th Feb., 1884; in mil. employ till July, 1901, since when he has acted as cantonment mag. in Ajmer-Merwara, Central India, and Bombay; K.-i-H. medal, 1st class, Jan., 1904; retd., Feb., 1915.

WAKEFIELD, HOWARD EDWARD ALECK, late Punjab Commn.—Joined the service, 18th April, 1882, as extra asst. commr.; dep. commr., April, 1910; retd., Oct., 1912.

WAKELY, LEONARD DAY, India Office (*asst. sec., political dept.*).—Educ. at St. Olave's Grammar School, and St. John's Coll., Cambridge; apptd. junior clerk, judl. and public dept., 15th Oct., 1902; resdt. clerk, Nov., 1902; private sec. to partly. under-sec. of state, April, 1904; private sec. to permanent under-sec. of state, March, 1906, to Dec., 1909; senior clerk, rev. and stat. dept., Oct., 1909; asst. sec., political dept., March, 1917, but temply. retained in rev. and stat. dept.; compiled decennial report on moral and material progress of India, 1913.

WALCH, GEORGE TURNER, M.I.C.E., late Madras Public Works Dept.—Apptd. asst. engr., 31st March, 1866; exec. engr., April, 1873; suptg. engr., March, 1887; chief engr. for irrign., Sept., 1889; joint sec., public works dept., with charge of irrign. branch, July, 1890; author of

'Notes on Some of the Navigable Rivers and Canals of the United States and Canada,' 1876; retd., April, 1893.

WALKES, JOHN ADOLPHUS GATGENS, M.A., Indian C.S. (*senr. collr., Bombay*).—Educ. at Lincoln Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bombay as asst. collr. and mag.; admr., Sachin state, May, 1898; 2nd asst., April, 1901; 1st asst., Oct., 1905; junr. collr., March, 1910; ditto, and pol. agent, Nov., 1911; senr. collr., and ditto, Dec., 1915.

WALKDEN, ERLE THOMAS CAMPBELL, India Office (*second-class clerk, acctnt.-gen.'s dept.*).—Educ. at Rochester Mathl. Sch.; served in S. African war, 1901-2 (medal and five clasps); apptd. 2nd class clerk, mil. dept., 20th Sept., 1902; transfd. to acctnt.-gen.'s dept., Oct., 1906.

WALKER, ALAN LACHLAN GORDON, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Clifton, and Balliol Coll., Oxford; apptd. after exam. of 1906; arrived, 26th Nov., 1907, and served in the Punjab as asst. commr.; supt., Mandi State, Feb., 1912, to Feb., 1915; on spl. duty, Persian Gulf, from Nov., 1916.

WALKER, ALEXANDER COULL, Indian C.S. (*mag. and collr., United Prov.*).—Educ. at Dulwich Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1891; arrived, 30th Oct., 1893, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Oct., 1899; asst. commr., March, 1904; dep. commr., July, 1908; mag. and collr., Dec., 1910.

WALKER, ARTHUR DUNBAR, Major, R.E., Railway Dept. (*exec. engr.*).—First commn. dated 23rd Dec., 1898; apptd. to mily. wks. services as asst. garrn. engr., 3rd April, 1901; garrn. engr., Nov., 1904; asst. engr., state rlys., 19th June, 1905; exec. engr., ditto, July, 1909; on mily. duty from Oct., 1914.

WALKER, SIR GEORGE CASSON, B.A., K.C.S.I., late Indian C.S.—Educ. at Winchester Coll. and New Coll., Oxford; apptd. after exam. of 1875; arrived, 6th Jan., 1878, and served in the Punjab as asst. commr.; asst. pol. offr. in Kabul, Feb. to Sept., 1880; from April, 1883, served in the finl. dept. of the govt. of India, and was apptd. asst. acctnt.-gen., Punjab and Bengal; from Feb., 1884, served in the Punjab as asst. commr., and offg. district judge; served under the govt. of India from Sept. to Nov., 1885, as under sec. fin. and commerce dept.; settl. officer, Lahore, Feb., 1888; also offg. dir. of land records and agric. in 1888 and 1892; dep. commr., Oct., 1893; offg. commr. of excise, &c., Dec., 1894; commr. of excise, &c., Nov., 1895; on depn. as compt.-gen. to H.H. the Nizam, Nov., 1901; asst. min. of fin. to the Nizam's govt., May, 1902 to 1912; C.S.I., Jan., 1906; K.C.S.I., Dec., 1911; retd., July, 1911.

WALKER, GEORGE DAVID, M.A., B.Sc., Indian C.S. (*asst. commr., Assam*).—Educ. at George Heriot's Sch., Edinb., and Edinburgh Univ.; apptd. after exam. of 1907; arrived, 4th Dec., 1908, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912; apptd. to the I.A.R.O., Oct., 1916.

WALKER, GEORGE HERBERT DACRES, C.I.E., B.A., late India Public Works Dept.—Apptd.

asst. sec. to govt. of N.W. Prov. and Oudh, 1st May, 1874; served subsequently in acct. branch; under sec. to govt. of India, public works dept., May, 1887; C.I.E., Nov., 1901; retd., Oct., 1903.

WALKER, GEORGE KEMP, C.I.E., F.R.C.V.S., Lieut.-Col., Indian Civil Vet. Dept. (*supt., civil vet. dept., Bombay*).—Joined the (home) service, 25th July, 1894; offg. supt., C.V.D., May, 1897; asst. bacteriologist, Dec., 1897; supt., Punjab civil vet. dept., Oct., 1901; chief supt., Nov., 1900; profsr., sanv. science, Punjab Vet. Coll., June, 1912; C.I.E., June, 1913; supt., civil vet. dept., Bombay, April, 1914.

WALKER, GEORGE WARREN, Gen., R.E., late Public Works Dept., Madras.—Second lieut., Madras engs., 9th Dec., 1842; asst. civil engr., 1847; district engr., Kanara, Sept., 1859; suptg. engr., Coimbatore, May, 1863; chief engr., and sec. to govt. of Madras, public works dept., May, 1872; retd. from the dept. in 1876; placed on unemployed supy. list, Feb., 1882.

WALKER, GILBERT THOMAS, C.S.I., M.A., D.Sc., F.R.S., Meteorological Dept. (*dir.-genl. of observatories*).—Educ. at Trinity Coll., Cambridge (late Fellow); senior wrangler, 1839; apptd. special scientific asst. to the meteorological reporter to the govt. of India, 15th Dec., 1902; meteorological reporter and dir.-genl. of Indian observatories, Jan., 1904; dir.-gen. of observatories, Sept., 1906; C.S.I., Dec., 1911.

WALKER, HERBERT COMYN, India Forest Dept. (*dep. consrv., Burma*).—Joined the service, Dec., 1899, and served in Burma as asst. consrv.; dep. consrv., Nov., 1906.

WALKER, SIR JAMES, K.C.I.E., Indian C.S. (*commr., Central Prov.*).—Educ. at the Univ. of Aberdeen and Balliol Coll., Oxford; apptd. after exam. of 1833; arrived, 1st Dec., 1836, and served in Madras as asst. collr. and mag.; transfd. to Central Prov. as asst. commr., Dec. 1890; dep. commr., Jan., 1895; C.I.E., Jan., 1904; commr., July, 1908; K.C.I.E., June, 1917; an addl. member, govr.-gen.'s legisl. council.

WALKER, JAMES WILLIAM, LL.B., Barr. (1868), late Indian C.S. (Bombay).—Educ. at King's Coll. Sch., and Christ's Coll., Cambridge; apptd. after exam. of 1866; arrived, 5th Dec., 1868, and served in Bombay as asst. collr. and mag., and asst. judge; acting remembrancer of legal affairs, 1880; judge and sessions judge, Feb., 1885; retd., Nov., 1893.

WALKER, NORMAN, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Highgate Sch., London, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1906; arrived, 30th Nov., 1907, and served in United Prov. as asst. mag. and collr.; asst. acctnt.-gen., Bihar and Orissa, Nov., 1912; dep. acctnt.-gen., Bombay, Oct. to Dec., 1913; employed in the Panna State from June, 1915, to June, 1916; jt. mag., Jan., 1917; serving under govt. of India, army dept., from Aug., 1916.

WALKER, SAMUEL, B.E., A.M.I.C.E., India Public Wks. Dept. (*exec. engr.*).—Joined the service, 5th Jan., 1901, as temp. engr., Punjab; asst. engr., July, 1906; exec. engr., Jan., 1910.

WALKER, SAMUEL NICHOLLS, late India Police Dept.—Joined the service, 1st Dec. 1880, as inspr.-gen. of frontier police; asst. supt. of

police, Sept., 1884, dist. supt., May, 1894; ret'd., June, 1914.

WALKER, THORNTON, M.A., late Indian C.S.—Educ. at Edinburgh Univ. and Univ. Coll., London; apptd. after exam. of 1883; arrived, 8th Dec., 1885, and served in Bombay as asst. collr. and mag., and 2nd asst. judge and sessions judge, April, 1897; ret'd., March, 1911.

WALLACE, ALEXANDER ROSS, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Clifton Coll. and Corpus Christi Coll., Cambridge; appointed after exam. of 1914; arrived, 3rd Dec., 1915, and served in the United Prov. as asst. mag. and collr.; serving under govt. of India, army dept., from Aug., 1916.

WALLACE, CHARLES LINDSAY, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Merchant Tailors' Sch., London, and Brasenose Coll., Oxford; apptd. after exam. of 1910; arrived in India, 25th Nov., 1911, and served in the United Prov. as asst. mag. and collr.

WALLACE, SIR DONALD MACKENZIE, K.C.I.E., M.A., LL.D., late private sec. to Viceroy of India.—Educ. at the Univs. of Edinburgh, Heidelberg, and Berlin, and the Ecole de droit, Paris; was 'Times' correspondent in Russia, Austria, and the East, 1878-84; private sec. to the govr.-gen. of India (Lord Dufferin), 1884-88; member of mission to Kabul, 1888; accompanied the Czarewitch during his visit to India, 1890-91; author of 'Russia,' 'Egypt, and the Egyptian Question,' &c.

WALLACE, EDWARD HAMILTON, M.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Glasgow Univ., and Balliol Coll., Oxford; apptd. after exam. of 1895; arrived, 16th Dec., 1896, and served in Madras as asst. collr. and mag.; head asst., Oct., 1905; sub. collr. and joint mag., May, 1910; judge, chief court, Mysore, July, 1912, to July, 1914; dist. and sess. judge, Madras, July, 1914.

WALLACE, WILLIAM VINCENT (*dep. commr., Burma*).—Apptd. inspr. of police, Burma, 23rd Jan., 1888; asst. dist. supt. of police, Sept., 1889; asst. commr., Sept., 1901; dep. commr., Nov., 1906.

WALLER, DAVID GRIERSON, B.A., Indian C.S. (*dist. and sess. judge, Madras*).—Educ. at Bath Coll., and Trin. Coll., Oxford; apptd. after exam. of 1895; arrived, 30th Dec., 1896, and served in Madras as asst. collr. and mag.; transfd. to Bombay, April, 1901; re-transfd. to Madras, Dec., 1901; head asst., Oct., 1906; sub. collr. and joint mag., May, 1910; dist. and sess. judge, Nov., 1914.

WALLER, EDMUND, Lieut.-Col., Indian Army (*cantonmt. mag., Central Prov.*).—First commn., 7th Feb., 1885; in mil. employ till June, 1891, since when he has held appt. of cantonmt. mag. at various stations in the Punjab, the United Prov., and Central Prov.

WALLER, EDMUND AUGUSTUS, Bt. Col., R.E., late India Public Works Dept.—First commn., April, 1873; apptd. to the dept. as asst. engr., Nov., 1876; served in Afghan war of 1879-80 (medal); apptd. to accts. establt., Sept., 1884, as dep. examr.; examr., May, 1886; dep. acctnt.-gen., Mar., 1899; ditto, and under sec. to govt. of India, Aug., 1901; ret'd., May, 1907.

WALLER, RICHARD MAUNSELL, B.A., late Indian C.S. (Bengal).—Educ. at Marlborough Coll., and Exeter Coll., Oxford; apptd. after exam. of 1865; arrived, 4th Dec., 1867, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1878; dep. commr., April, 1879; mag. and collr., Aug., 1885; ret'd., Jan., 1895.

WALLING, HENRY OSBORNE, late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to Bengal; transfd. to Baluchistan, Sept., 1885, and to Burma, July, 1887; exec. engr., Aug., 1893; ret'd., March, 1916.

WALLIS, SIR JOHN EDWARD POWER, Kt., M.A. (*chief judge, high court, Madras*).—Called to the bar (Middle Temple), 1886; apptd. advocate-general at Madras, 22nd Mar., 1900; addl. member of legisl. council of Madras, April, 1904; judge of the high court, March, 1907; knighted, June, 1912; acting chief justice, July, 1914; confirmed, Dec., 1914; has edited several volumes of the State Trials.

WALMSLEY, HUGH, M.A., Indian C.S. (*judge, Calcutta High Court*).—Educ. at Merton Coll., Oxford; apptd. after exam. of 1893; arrived 28th Dec., 1894, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Nov., 1902; transfd. to E. Bengal and Assam, Oct., 1905; mag. and collr., Jan., 1906; dist. and sess. judge, Nov., 1906; re-transfd. to Bengal, April, 1912; ag. judge, Calcutta High Ct., April, 1913; temp. addl. judge, ditto, Jan., 1915; judge, ditto, Nov., 1915.

WALPOLE, SIR HORACE GEORGE, K.C.B., late India Office.—Educ. at Eton; temporary clerk, India office, 12th Dec., 1862; junr. clerk, June, 1863; store dept., 1863; acctnt.-gen.'s dept., 1863-64; public works dept., 1864; rest. clerk, 1870-77; senr. clerk, April, 1877; private sec. to the permanent under sec. of state (Mr. Herman Merivale, C.B.), 1866-74, and to the sec. of state (the Marquis of Salisbury, 1874-78, and Viscount Cranbrook, 1878-80); C.B., 1880; also served as clerk of the council from 1877, and was apptd. asst. to the under sec. of state in addn. to his other duties, Sept., 1881; asst. under sec. of state, Nov., 1883, continuing to be clerk of the council; royal commr. for the Colonial and Indian exhibn., 1886; sec. to the royal commn. on civil establt., 1886-90; K.C.B., Aug., 1892; chairman of committee on reorganisation of educn. and science and art depts., 1893; ret'd., April, 1907.

WALSH, CECIL HENRY, K.C., M.A. (Oron) (*judge, high ct., Allahabad*).—Apptd. offg. judge of the high court of jud., Allahabad, 23rd Nov., 1915; judge, ditto, 1916.

WALSH, CHARLES PEREGRINE, India Public Works Dept. (*suptg. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, and served in E. Bengal and Assam as asst. engr.; exec. engr., Sept., 1901; s.p.t. suptg. engr., Dec., 1914; tempy. sec. to govt. (Irrigation and Marine Depts.) and chief engr., Bengal, July, 1916.

WALSH, EDMUND WILLIAM PATRICK, India Public Wks. Dept. (*exec. engr., Madras*).—Trained at the R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1901; exec. engr., Oct., 1909.

WALSH, ERNEST HERBERT COOPER, C.S.I., Indian C.S. (*member, bd. of revenue, Bihar and*

Orissa).—Educ. at Trent Coll., and Univ. Coll., London; apptd., after exam. of 1882; arrived, 11th Dec., 1884, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Oct., 1891; mag. and collr., Sept., 1895; junr. sec. board of rev., June, 1896; dep. commr., Aug., 1901; on special duty on the Tibet Frontier, Dec., 1903, to Oct. 1904; commr., May, 1908; C.S.I., Dec., 1911; transfd. to Bihar and Orissa as commr., April, 1912; member, board of rev., April, 1917.

WALSH, ERNST PAKENHAM, Indian C.S. (*sub-collr. and joint mag., Madras*).—Educ. at Birkenhead Sch., and Trinity Coll., Dublin; apptd. after exam. of 1898; arrived, 26th Dec., 1899, and served in Madras as asst. collr. and mag.; sub-collr. and joint mag., May, 1910; temp. addl. sess. judge, July, 1917.

WALSH, HUGH LAWRENCE PEREGRINE, India Forest Dept. (*dep. consvr. Burma*).—Trained at Cooper's Hill Coll.; arrived, 5th Dec., 1899, and served in Burma as asst. consvr., dep. consvr., Jan., 1907; ditto, and dir. of Burma Forest School, Nov., 1909, to July, 1910.

WALSH, JOHN HENRY TULL, Lieut.-Col. late I.M.S.—First commn., 1st April, 1884; in mil. employ till 11th June, 1888; 2nd rest. surgn., presy. gen. hosp., Calcutta, March, 1890; 1st ditto, March, 1892; civil surgn., Bengal, April, 1896; supt., Campbell med. sch. and hosp., Calcutta, Oct., 1903; ret'd., July, 1905; author of numerous contributions to the medical press, and editor of 7th edition of 'Moore's Family Medicine.'

WALSH, LANGTON PRENDERGAST, C.I.E., late Bombay Pol. Dept.—Entered the service as a-st. mail offr., April, 1873; British agent and vice-consul, Berbera, Aug., 1884; asst. pol. rest., Aden, Oct., 1885; C.I.E., Jan., 1889; a-st. pol. rest., Belgaum, May, 1893; pol. supt., Savantvadi, Feb., 1897; 1st asst., pol. agent, Kathiawar, Feb., 1901; pol. agent, Savantvadi, Nov., 1901; ret'd., May, 1903.

WALTER, ALBERT ELIJAH, Major, I.M.S. (*supt., X-ray institute, Dehra Dun*).—First commn. dated 28th Jan., 1899; apptd. supt., X-ray in-tute, Dehra Dun, 2nd July, 1905.

WALTERS, HENRY THOMAS (*inspr. of factories, Madras*).—Apptd. inspr. steam-boilers, Madras, Jan., 1897; inspr. of factories, July, 1912.

WALTON, CUSACK, D.S.O., Major, R.E., Railway Dept. (*exec. engr.*).—First commn., dated 25th July, 1897; apptd. asst. engr., state rys., May, 1901; exec. engr., 1911; on mil. duty from Oct., 1914; dep. asst. dir. of rly. transport, May, 1915.

WALTON, ELYS WILLIAM, Col., R.E., Railway Dept. (*senr. gout. inspr. of rys.*).—Joined the public wks. dept., 13th Feb., 1885, as asst. engr., and posted to state rys.; exec. engr., Sept., 1894; dep. consg. engr. for rys., Calcutta, Jan., 1895; ditto, Burma, March, 1897, to Jan., 1899; upg. engr., Aug., 1903; chief engr., Oct., 1913; apptd. temp. asst. govt. dir. of Indian rys., July, 1917; war decorations—India medal with Waziristan clasp, 1894-95.

WALTON, FREDERICK THOMAS GRANVILLE, C.I.E., M.I.C.E., late India Public Works Dept.—Apptd. to dept. as engr.-in-chief, Oudh and Rohilkhand railway, 1st Jan., 1889; ret'd.

WALTON, HENRY GEORGE, B.A., Indian C.S. (*joint mag., United Prov.*).—Educ. at Newcastle Gr. Sch., and Jesus Coll., Cambridge; apptd. after exam. of 1898; arrived, 20th Dec., 1899, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Dec., 1910.

WALTON, HERBERT JAMES, M.D., F.R.C.S., D.T.M. and H. Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—First commn., dated 29th July, 1896; in military and temporary civil employ until May, 1905, when he was apptd. civil surgeon, United Prov.; prof. of pathology King George's Medical Coll., Lucknow, Sept., 1913, to Oct., 1914; reverted temp. to mil. duty from April, 1915; war services—N.W. Frontier of India, 1897-98, medal with clasp; China, 1900, medal with clasp; Tibet, 1903-04, medal with clasp.

WALTON, HORACE REGINALD, Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., Feb., 1902; offg. dep.-agent, O. and R. Ry. Dec., 1916.

WALTON, JOHN CHARLES, B.A., India Office (*senr. clerk*).—Educ. at Tonbridge Sch. and Brasenose Coll., Oxford (Arnold Prize, 1909); served in sec.'s dept., Admiralty, from Dec., 1908, to 29th Oct., 1909, when he was apptd. junior clerk, India Office, and attached to the mil. dept.; resdt. clerk, Sept., 1910, to Dec., 1911; reading clerk to council, Dec., 1911; transd. to judl. and public dept., Dec., 1911; asst. pte. sec. to sec. of state, July, 1913; senr. clerk, March, 1917; on mil. service from May, 1916.

WARBURTON, HARRIS GRANT, late Indian C.S.—Educ. at Dover Coll. and Balliol Coll., Oxford; apptd. after exam. of 1885; arrived, 5th Dec., 1887, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; from Oct., 1891, to Aug., 1893, was employed under the govt. of India as asst. acctnt.-gen., Bengal, and asst. comptr.-gen. (paper currency); joint mag., March, 1895; dep. commr., March, 1899; mag. and collr., July, 1900; dist. and sess. judge, May, 1908; ret'd., Jan., 1916.

WARBURTON, JOHN PAUL, C.I.E., late Police Dept., Punjab.—Joined the service, 28th May, 1864, as asst. district supt. of police; district supt., April, 1873; asst. inspr.-gen., railway police, June, 1894; ret'd., 1900; C.I.E., Jan., 1911.

WARBURTON, PHILIP BANNERMAN, B.A., Indian C.S. (*offr. of pol. dept.*).—Educ. at Wellington Coll. and University Coll., Oxford; apptd. after exam. of 1900; arrived, 18th Nov., 1901, and served in the United Prov. as asst. mag. and collr., and asst. commr.; pol. asst., Feb., 1909; offg. a-st. to agent in Central India, from July, 1905; cont'd., April, 1907; 1st asst. to resdt., Mysore, and sec. to chief commr., Coorg, Oct., 1910; pol. agent, Baghelkhand, April, 1917.

WARD, ALFRED WILLIAM, India Office (*2nd class clerk, Store Dept.*).—Clerk, 2nd class, acctnt.-gen.'s dept., 2nd Aug., 1892; transd. to registry and record dept., Dec., 1894; transd. to store dept., Jan., 1917; on mil. service from Nov., 1915; acted as sec. to Im-

arrived in India, 26th Nov., 1911, and served in the Central Prov. as asst. commr.

WATERFIELD, BERTRAM CLARKE, Major, Indian Army, retd.—First commn., 19th Sept., 1888; in mil. employ till June, 1892, when he was apptd. boundary settlmt. offr., Bhopwar; asst. commr., Punjab, April, 1893; ditto, N.W. Frontier Prov., Nov., 1903; dep. commr., Dec., 1903; retd., Oct., 1906.

WATERFIELD, EDWARD HOPE, Indian C.S. (asst. collr., *Bombay*).—Educ. at Westminster Sch. and Christ Church, Oxford; apptd. after exam. of 1899; arrived, 24th Nov., 1900, and served in Bombay as asst. collr. and mag., and asst. pol. agent; Western Bhil agent, Nov., 1905, to Nov., 1906.

WATERFIELD, FREDERICK, B.A., late Indian C.S.—Educ. at Westminster Sch., and Christ Church, Oxford; apptd. after exam. of 1902; arrived 30th Nov., 1903, and served in the Punjab as asst. commr.

WATERFIELD, HARRY GORDON, Foreign Dept., Govt. of India (*inspr.-genl. of police, Central India*).—Joined the Punjab police dept., 6th April, 1891; asst. dist. supt. of police, Oct., 1892; asst. to the genl. supt., thagi and dakaiti dept., Central India, Nov., 1895; asst. to the agent in Central India for dakaiti, Sept., 1904; asst. to the agent in Central India, crim branch, and inspr.-genl. of police, April, 1906; awarded King's police medal, Dec., 1911.

WATERFIELD, RICHARD, B.A. (Oxon), Indian Finance Dept. (*dep. acctnt.-genl.*).—Joined the service, 3rd Nov., 1897, as probationer; asst. acctnt.-genl., Bombay, Dec., 1899; asst. compt.-genl., Hyderabad, Jan., 1902; asst. compt.-genl., Indian treasuries, March, 1904; inspr., local fund accts, Burma, Oct., 1905; examr., ditto, Oct., 1907; asst. acctnt.-genl., Bengal, and examr. of local fund accts., Oct., 1910; dep. compt., Indian Treasuries, Nov., 1912; dep. acctnt.-genl., Punjab, Jan., 1914; ditto, Bengal, Oct., 1915; apptd. to the I.A.R.O., Jan., 1916.

WATERFIELD, STUART SHAKESPEAR, Punjab Commn. (*pol. agent*).—Joined the service, 7th Nov., 1887, as offg. asst. dist. supt. of police, Punjab; confd., Feb., 1891; cmdt., border mil. police, Oct., 1893; served with Chitral Relief force, 1895 and 1896; dist. supt., Nov., 1897; asst. commr., N.W. Frontier Prov., April, 1900; pol. agent, Kurram, Dec., 1902; pol. asst., Dec., 1906; 1st asst. to agent to govr.-gen. in Baluchistan, Sept., 1911; asst. pol. agent and asst. commr., Sibi, Jan., 1912; pol. offr., Bundi, Nov., 1913; pol. agent, Haraoti and Tonk, March, 1915.

WATERHOUSE, JAMES, Major-Gen., Indian Army, late Survey of India Dept.—Lieut., Bengal artillery, June, 1859; arrived 11th Oct., 1859; asst. rev. surveyor, Lower Prov., June, 1866; asst. surveyor with superintendence of the photozincographic operations in the office of the surveyor-gen. of India, July, 1866; asst. supt. of survey, June, 1870; on special duty with the Indian eclipse expedn., 1871-72, and for observing the transit of Venus, 1874-75; in charge of Indian eclipse expedn. to Nicobar Islands, 1875; asst. surveyor-gen., April, 1874; dep. supt., and asst. surveyor-gen., July, 1882; supt. (new scale), and asst. surveyor-gen., Aug., 1892; in charge of photo-

lithographic office, Calcutta, from Dec., 1886, returned to Europe, June, 1897; author of a pamphlet on 'The Application of Photography to the Reproduction of Maps and Plans,' and other reports and handbooks on professional subjects.

WATERHOUSE, PERCIVAL, India Office (*2nd class clerk, pol. dept.*).—Apptd. 2nd class clerk, 24th April, 1906, and attached to acctnt.-gen.'s dept.; transfd. to pol. dept., April, 1909; on mil. service from Aug., 1914.

WATERS, ERNEST EDWIN, M.D., Lieut.-Col., I.M.S. (civil surgn., Bengal).—Joined the service, 29th July, 1895; in mil. employ up to May, 1899; offg. supt., presy. jail, May, 1899; dep. sany. commr., Nov., 1901; and rest. phys. and profr., med. coll. hosp., Sept., 1904; civil surgn., May, 1908; supt. of Howrah jail, Dec., 1915; author of papers in med. journals.

WATERS, GEORGE, L.R.C.S., L.R.C.P. (Ed.), Lieut.-Col., late Indian Med. Service.—Joined the Bombay med. service, 1st Oct., 1859; arrived, 27th May, 1870, and served in the mil. dept., and as acting ophthalmic surgn., Bombay, and civil surgn. at Bushire; surgn. to govt. of Bombay, May, 1877; from Oct., 1881, served as physician and registrar, Jamseti Jijibhoy hosp., curator of the pathological museum, and profr., Grant med. coll.; presidency surgn., 3rd district, Nov., 1889; retd., April, 1901.

WATERSTON, STEWART, M.A., Indian C.S. (asst. commr., Central Prov.).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1904; arrived, 28th Nov., 1905, and served in the Central Prov. as asst. commr.; assist. to commr. of settlts., and dir. of land records, Nov., 1909, to May, 1912.

WATHEN, GERARD ANSIRUTHER, M.A., Indian Educl. Service (principal, Khalsa Coll., Amritsar).—Appointed hd. mstr., Central Model School, Lahore, 4th April, 1905; profr. of history, govt. coll., Lahore, May, 1905; ditto and curator, Central Museum, Jan., 1910; inspr. of schools, Feb., 1915; principal, Khalsa Coll., Amritsar, Sept., 1915.

WATKINS, LAWRENCE AUGUSTUS, late Jud. Dept., Bombay—Arrived, 10th Dec., 1863; served in the dept. from Jan., 1865, as dep. registrar of the high court, clerk to the high court judges, and commr. for taking affidavits; retd., Oct., 1898.

WATSON, ALEXANDER, Railway Dept. (*dep. traffic manager*).—Trained at the R.I.E. coll.; apptd. asst. traffic supt., state rlys., 1st Oct., 1897; dist. supt., Jan., 1907; dep. traffic manager, Oct., 1914; on mil. duty from March, 1917.

WATSON, ARTHUR WILLIAM, O.B.E., B.A., Indian C.S. (dist. and sess. judge, Bengal).—Educ. at Cheltenham Coll., Uppingham Sch., Magdalene Coll., Cambridge, and Univ. Coll., London; apptd. after exam. of 1897; arrived, 21st Dec., 1898, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1907; on special duty in connection with revision of rules and orders of Calcutta High Court (appellate side), Sept., 1909, to March, 1910; dist. and sess. judge, Nov., 1911; special duty with govt. of Bihar and Orissa, May to Augt., 1912; sub. *pro tem.* sec. to govt. of Bengal, legisl. dept., and sec. to legisl. council, June, 1913; confd.,

Sept., 1914; serving at the Ministry of Munitions (dep. asst. sec., labour depts.) from Sept., 1915; O.B.E., Jan., 1918.

WATSON, CHARLES CUNINGHAM, C.I.E., Indian C.S. (*offr. of political dept.*).—Educ. at Watson's Coll., Edinburgh, Edinburgh Univ., and Ch. Church, Oxford; apptd. after exam. of 1897; arrived, 26th Nov., 1898, and served in Bombay as asst. collr. and mag.; asst. to governor's agent in Kathiawar, April, 1902; offg. asst. commr. in Merwara, May, 1903; offg. asst. to govr.-genl.'s agent in Rajputana, March, 1904; confd., Feb., 1906; pte. sec. to govr. of Bombay, Feb., 1909; actg. sec. to govt. from Oct., 1912; C.I.E., June, 1913; private sec. to govr., Bombay, Dec., 1913, to Oct., 1914; commr., Ajmer Merwara, Oct., 1915; junr. collr., Sept., 1915; offg. dep. sec. to govt. of India, for. and pol. dept., Dec., 1916.

WATSON, CHARLES JAMES KNIGHT, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd., 1st Oct., 1874, and posted to Bengal; on famine duty in Madras, 1877-78; exec. engr., May, 1883; employed in the N.W. Prov. and Oudh as examr., public works accts., 1888-89, and in Madras, 1889-92; transfd. to Burma, Feb., 1892; retd., Feb., 1901.

WATSON, CHARLES SCOTT MONCRIEFF CHALMERS, Major, R.E., Railway Dept. (*dist. supt.*).—First commn., dated 2nd May, 1900; joined the railway branch as asst. engr., May, 1905; asst. traffic supt., Feb., 1907; dist. traffic supt., April, 1910; on mily. duty from Sept., 1914.

WATSON, GEORGE HERBERT, Lieut.-Col., Indian Army, retd.—Joined the service, 11th Sept., 1876; in mil. employ till June, 1883; offd. as cantonmt mag. in the United Prov. from June, 1883, to Sept., 1886; confd. in that appt., Feb., 1888, since when he has served in that capacity in various stations; retd., Jan., 1910.

WATSON, HAROLD ARGVILL, Indian C.S. (*spl. settlt. offr., Madras*).—Educ. at Notting-ham High School and Queens' Coll., Camb.; apptd. after exam. of 1907; arrived 24th Nov., 1908, and served in Madras as asst. collr. and mag. and asst. settlt. offr.; under sec. to govt., May, 1913, to Sept., 1914; spl. settlt. offr., Oct., 1914.

WATSON, HUBERT DIGBY, M.A., Indian C.S. (*dep. commr., Punjab*).—Educ. at Harrow, and Balliol Coll., Oxford; apptd. after exam. of 1892; arrived, 2nd Dec., 1893, and served in the Punjab as asst. commr.; under sec. to govt., May, 1898; pol. agent, Wana, Jan., 1899; asst. commr., Oct., 1900; settlement offr., Hazara, Nov., 1901, to Sept., 1907; dep. commr., March, 1904.

WATSON, HUGH WESLEY ALLEN, India Forest Dept. (*dep. consr., Burma*).—Joined the service, 15th Nov., 1897, as asst. consr.; dep. consr., June, 1906.

WATSON, SIR JOHN, G.C.B., V.C., Gen., Indian Army, late Foreign Dept., Govt. of India.—First commn., Bombay infantry, 1848; served in Punjab campaign, 1848-49, Bozdar expedn., 1857, Mutiny, 1857-58, and Ambela expedn., 1863; from Sept., 1871, served as commandant, Central India horse, and pol. agent; rest. and agent to the govr.-gen. at Gwalior, April, 1877, also acting as agent for Central India;

brigadier-gen. commanding cavalry brigade, Malta expedn. force, 1878; commanding Punjab chiefs' contingent in Afghanistan, 1878-79; in pol. charge of the district of Kuram, 1879-80; rest., and agent to the govr.-gen., Baroda, Jan., 1882; retd. from the dept., March, 1886.

WATT, SIR GEORGE, Kt., C.I.E., M.B., late Dept. of Comm. and Industry, Govt. of India.—Apptd., 11th July, 1873; arrived, 4th Nov., 1873; served in the Bengal educn. dept. as profr., presidency, Hughli and Patna colls.; on special duty in connection with the Burma-Manipur boundary expedn., 1881, and for Calcutta international exhibn., 1883; served under govt. of India, rev. and agric. dept., from May, 1884; apptd. to charge of imperial Indian economic court of Colonial and Indian exhibn.; C.I.E., June, 1886; reporter on economic products, April, 1887; Kt., Jan., 1903; retd., April, 1906; author of several scientific papers, and editor of the 'Dictionary of Indian Economic Products,' and of an abridgment entitled, 'Commercial Products of India.'

WATTS, GEORGE KENPTHORNE, A.M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. 1st Oct., 1875, and posted to Hyderabad; exec. engr., Nov., 1881; asst. to suptg. engr., and asst. sec. to rest., Sept., 1886; transfd. to Assam, 1895; to N.W. Provs. and Oudh, Dec., 1900; suptg. engr., Dec., 1900; to Central Prov., offg. chief engr. and sec. to chief commr., July, 1905; confd., Sept., 1905; retd., Feb., 1917.

WAUGH, ARTHUR ALLEN, M.A., Indian C.S. (*assl. mag. and collr. United Prov.*).—Educ. at George Watson's Coll., Edinburgh, and Edinburgh Univ.; apptd. after exam. of 1913; arrived in India, 29th Nov., 1914, and served in the United Prov. as asst. mag. and collr.

WAUHOPE, ROBERT ALEXANDER, C.B., C.M.G., C.I.E., Bt. Col., R.E., late Survey of India.—First commn., 20th April, 1873; asst. supt., survey dept., Jan., 1883; dep. supt., July, 1888, and supt., Dec., 1896; served in the Afghan war, 1879-80, in Mahsud Waziri expedn., 1881, Zhoob valley expedn., 1884, and with Hazara field force and Miranzai field force in 1888 and 1891; C.I.E., June, 1897; on deputation with Aden Boundary Delimitation Commn., 1901; C.B., C.M.G., June, 1905; dep. surveyor-genl., July, 1905; retd., Aug., 1905; re-employed in Survey Dept., from 1st June, 1916.

WAY, ROBERT ATWELL, M.I.C.E., late India Public Works Dept.—Trained at Cooper's Hill Coll.; apptd., 1st Oct., 1873, and posted to state railways, exec. engr., Oct., 1880; services lent to Bengal and N.W. railway co., 1884; to Bengal-Nagpur co., 1887; and to Delhi-Ambala-Kalka co., 1889; employed on Chittagong-Akyab-Minhla railway survey, Oct., 1893; suptg. engr., Aug., 1895; retd., 1899.

WAY, THEODORE ALBAN HENRY, Indian C.S. (*excise commr., United Prov.*).—Educ. at Portsmouth Gr. Sch., Clifton Coll., and Emmanuel Coll., Cambridge; apptd. after exam. of 1883; arrived, 26th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. commr., and asst. mag. and collr.; asst. supt., Jan., 1896; joint mag., March, 1896; dep. commr., Nov., 1903; mag. and collr., Oct., 1905; offg. excise commr., Dec., 1913; confirmed, May, 1915.

perial Yeomanry field hospital, S. African War, 1890-1900 (medal and 3 clasps).

WARD, ELLACOTT LEAMON, Major, I.M.S. (*inspr.-gen. of prisons, Punjab*).—First commn., dated 21st Jan., 1899; in military employ up to May, 1902; offg. supt. Central Jail, Multan, May, 1902; supt., ditto, July, 1905; spl. health officer, Coronation Durbar, Delhi, Sept., 1911; medical and sanitary adviser, temporary city, Delhi, Jan., 1912; K.-i-H. medal, 1st class, Jan., 1913; supt. Central Jail, Lahore, Dec., 1913; *inspr.-gen. of prisons, Punjab*, Jan., 1916.

WARD, FRANCIS WYNDHAM, B.A., Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Marlborough Coll. and Jesus Coll., Cambridge; apptd. after exam. of 1896; arrived, 8th Dec., 1897, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Aug., 1906; dist. and sess. judge, Oct., 1911.

WARD, THOMAS ROBERT JOHN, C.I.E., M.V.O., A.M.I.C.E., India Public Works Dept. (*inspr.-gen. of irrign., India*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1883, and posted to the Punjab; exec. engr., April, 1895; on depn. with Seistan boundary commn. from Nov., 1902; C.I.E., Jan., 1906; sugg. engr., Oct., 1909; M.V.O., Dec., 1911; special duty, Delhi, Oct., 1912; attd. to P.W. secretariat govt. of India, June, 1913; on depn. to service under Siam govt., from July, 1913, to Feb., 1915; chief engr., and sec. to govt. irrigation branch, P.W. dept., Punjab, March, 1915; *inspr.-gen. of irrign., India*, March, 1917.

WARDE, CHARLES PARRY, A.M.I.C.E., late India Public Works Dept.—Trained at Sibpur Engrng. Coll.; apptd. asst. engr., 22nd April, 1885, and posted to Bengal; exec. engr., Nov., 1897; ret'd., July, 1913.

WARDE, HUGH NORTH, Lieut.-Col., Indian Army, ret'd.—First commn., 6th Feb., 1834; apptd. to the Burma commn., Dec., 1886, and served as asst. commr.; dep. commr., 1900; ret'd., Feb., 1910.

WARDEN, FRANCIS HENRY, late Bombay Police Dept.—Apptd. proby. asst. supt., rev. survey dept., 11th Dec., 1879; probationer, police dept., March, 1882; asst. supt., June, 1886; supt., Feb., 1889; 1st grade, June, 1905; ret'd., July, 1908.

WARDEN, FREDERICK NOEL, India Pol. Dept. (*dep. inspr.-genl., Bengal*).—Joined the service, 10th Sept., 1890, as asst. supt.; supt., Aug., 1901; asst. to dep. *inspr.-genl.*, April, 1906, to April, 1907; dep. *inspr.-genl.*, March, 1917.

WARDEN, HOWARD WILLIAM, M.I.C.E., late India Public Works Dept.—Apptd. asst. engr., 8th June, 1871, and posted to state rlys.; asst. manager, Rajputana rly., Dec., 1875; exec. engr., Jan., 1880; asst. dir. of state rlys., N.E. system and asst. sec. to govt. of Bengal, Dec., 1880; manager, Nizam's rly., May, 1883; dep. consg. engr. and under-sec. to govt. of Madras, April, 1886; ditto, ditto, Bombay, July, 1887; consg. engr., Assam, Nov., 1892; ret'd., Jan., 1894.

WARDEN, ST. LEGER STANLEY, Cmdr., R.I.M.—Joined the service, 18th Aug., 1880; port offr., Calcutta, 7th July, 1900.

WARDLE, HENRY, India Public Wks. Dept. (*exec. engr., Bihar and Orissa*).—Trained at

R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. engr.; exec. engr., Dec., 1907; under sec. to govt., P.W.D., Aug., 1912.

WARES, DONALD HORNE, M.A., Indian C.S. (*jt. mag. and dep. collr., Bengal*).—Educ. at George Watson's Coll. and the Univ., Edinburgh; apptd. after exam. of 1904; arrived, 2nd Dec. 1905, and served in E. Bengal and Assam as asst. mag. and collr.; asst. commr., Assam, April, 1912; transfd. to Bengal, July, 1912; jt. mag. and dep. collr., Dec., 1912; K.-i-H. medal, 2nd class, Jan., 1914; s. p. t. sec. bd. of rev., Oct., 1917.

WARING, MICHAEL LOUIS, late Indian C.S.—Educ. at Clifton Coll. and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 24th Dec., 1894, and served in the Punjab as asst. commr.; registrar, chief court, Punjab, Dec., 1899, to April, 1902; dist. judge, Nov., 1904; dep. commr., March, 1906; divl. judge, Oct., 1908; dist. and sess. judge, Nov., 1913; ret'd., May, 1915.

WARIS AMEER ALI (*see* AMEER ALI, W.).

WARLOW, VEN'BLE EDMUND JOHN, M.A.—Apptd. junior chaplain on the Bengal (Lahore) ecclesl. establt., 9th Nov., 1889; senior chaplain, Nov., 1899; archdeacon of Lahore and chaplain of Amritsar, Nov., 1912; archdeacon of Lahor and Bishop's commissary, Feb., 1913; ditto, and chaplain of Dalhousie, April, 1913; ditto, and chaplain of Simla, Oct., 1913; ret'd., Nov., 1916.

WARNER, HAROLD RUDYARD, India Police Dept. (*supt., United Prov.*).—Joined the service, 2nd April, 1892, as acting asst. dist. supt. of police; confd., April, 1893; dist. supt., March, 1895; supt., April, 1906.

WARR, WALTER JOHN FINDON, India office (*clerk specially attached to Store Dept.*).—Apptd. writer, store dept., 24th Feb., 1873, and was attached to stamp branch till Sept., 1886; clerk specially attached to store dept., Aug., 1905.

WARRY, WILLIAM, M.A., late Burma Pol. Dept.—Educ. at Exeter Coll., Oxford; in 1878 passed the competitive exam. for student inter-preterships in China; was acting asst. Chinese sec. at Peking from Oct., 1881 to July, 1882; employed on special service under the govt. of India from Dec., 1885; received the Burma war medal for active service, 1887-88; apptd. pol. officer on special duty in Burma, 10th Feb., 1887; adviser on Chinese affairs, April, 1892; on depn. with Burma-China boundary commn., Nov., 1897, to April, 1898; ret'd., Nov., 1904; author of a transln. of the Peking Gazette, 1881-82.

WARTH, FREDERICK JOHN, B.Sc., Indian Agri. Service (*agric. chemist, Burma*).—Apptd. to the service and arrived in India, Oct., 1906, and served as agric. chemist, Burma.

WARTON, HAROLD EDWARD RANDOLPH, India Office (*second class clerk, judl. and public dept.*).—Educ. at Bedford Modern Sch.; apptd. second class clerk, India Office, 23rd Nov., 1912, and attd. to registry and record dept.; transfd. to judl. and public dept., Jan., 1917; on mil. service from Aug., 1914.

WATERFALL, CHARLES FRANCIS, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Manchester Gr. Sch., and Queens' Coll., Cambridge; apptd. after exam. of 1910;

WEBB, CHARLES MORGAN, M.A., Indian C.S. (*sec. to govt., Burma*).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1894; arrived, 30th Dec., 1895, and served in Burma as asst. commr., asst. settlmt. officer, and settlmt. off.; dep. commr., Feb., 1910; offg. sec. to govt. from July, 1914; confd., Sept., 1915; member of lieut.-govr.'s council, Nov., 1915.

WEBB, MAURICE, Indian C.S. (asst. collr. and mag., Bombay).—Educ. at St. Paul's Sch. and Corpus Christi Coll., Oxford; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay and Sind as asst. collr. and mag.; manager, Sind encumbd. estates, Sept., 1912 to June, 1913.

WEBB, WILLIAM CHARLES, Barr. (1868), late presy. mag., Bombay.—Apptd. prof. of law, Govt. Law School, Bombay, Nov., 1874; presy. mag., March, 1892; ret'd., April, 1901.

WEBB, WILLIAM HAROLD, B.A., Indian C.S. (mag. and collr., United Prov.).—Educ. at Worcester Cathedral Sch. and Hertford Coll., Oxford; apptd. after exam. of 1893; arrived, 10th Dec., 1894, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Sept., 1903; mag. and collr., March, 1912.

WEBB, WILLIAM TREGO, M.A., late Educl. Service, Bengal.—Joined the service, 6th April, 1875; prof., Dacca coll., May, 1875; prof., Presidency coll., from Jan., 1878; has publ. 'Hints on the Study of English,' 'Indian Lyrics,' and translns.; ret'd., March, 1892.

WEBB-WARE, FRANK COOKE, C.I.E., Lieut.-Col., I.A. (pol. agent).—First commn., 16th Nov., 1887; joined pol. dept., Aug., 1896; pol. asst. and asst. pol. agent, Chagai, April, 1898; ditto, Dir and Swat, Sept., 1905; pol. agent, Chagai, Nov., 1906, to April, 1915.

WEBSTER, CHARLES GEORGE, Lieut.-Col., I.M.S., ret'd.—First commn., dated 29th July, 1895; apptd. dist. medl. and sanitary officer, Madras, Jan., 1902; prof. of medl. jurisprudence, Medl. Coll., Madras, May, 1909; again dist. medl. and sanitary offr., Oct., 1910; surgn., 1st district, Madras, June, 1914; ret'd., Jan., 1916.

WEBSTER, HENRY LEICESTER, late Police Dept., United Prov.—Joined the service, 12th April, 1883, as offg. asst. dist. supt. of police; confd., July, 1884; dist. supt., Feb., 1886; ret'd., Oct., 1913.

WEBSTER, JOHN EDWARD, C.I.E., Indian C.S. (chief sec. to chief commr., Assam).—Educ. at the Charterhouse and Trinity Hall, Cambridge; apptd. after exam. of 1889; arrived, 26th Nov., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., April, 1897; settlmt. offr., Dec., 1899, to April, 1900; mag. and collr., Feb., 1903; transfd. to E. Bengal and Assam, Nov., 1894; dist. and sess. judge, Nov., 1905; dep. commr., Dec., 1905; sec. to govt., E. Bengal and Assam, judl. and genl. dept., Nov., 1906; mag. and collr., March, 1910; dep. commr., Assam, April, 1912; C.I.E., June, 1916; chief sec. to chief commr., Assam, March, 1917.

WEDDERBURN, HARRY GEORGE, Barr. (1875).—Reporter for the Indian law reports (Madras series), June, 1881; law reporter, March, 1888; administrator-gen., March, 1889; acting advocate-gen., 1891-92; member of legisl.

council of Fort St. George, 1893-94; resigned June, 1897.

WEDDERSPOON, WILLIAM GIBSON, M.A., LL.B., Ind. Educl. Service (inspr. of schools, Burma).—Educ. at Edinburgh Univ.; joined the service as junr. inspr. of schools, Rangoon, 3rd March, 1893; senr. in-spr., Dec., 1896; inspr. of normal schs. and European educn., Feb., 1905; offg. dir. of public instrn., April, 1913.

WEIGHTMAN, WALTER JAMES, M.I.C.E., M.I.M.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881, and posted to State railways; exec. engr., Aug., 1893; dep. consg. engr. for rlys., Calcutta, May, 1901; ditto, Bombay, Aug., 1902; junr. consg. engr. for rlys., Dharwar, June, 1903; ret'd., Aug., 1905; offr.-in-charge, information bureau, India Office, 1914-15.

WEIR, CHARLES JAMES, late Indian C.S.—Educ. at Royal Acadl. Instn., Belfast, and Queen's Coll., Belfast; apptd. after exam. of 1877; arrived, 17th Nov., 1879, and served in Madras as asst. collr. and mag., and asst. sessions judge, and in Coorg as offg. first asst. commr. and district mag.; acting under sec. to govt. of Madras, rev. dept., Nov., 1886; offg. under sec. to govt. of India, fin. dept., May, 1887; offg. dep. acctnt.-gen., Bengal, April, 1888; head asst. to collr. and mag., S. Arcot, Aug., 1888; sub-collr. and joint mag., Jan., 1891; collr. and mag., Dec., 1894; offg. sec. to govt., local, &c. dept., June, 1899, Dec., 1900, March and May, 1901; addl. sess. judge, May, 1901; dist. and sess. judge, Nov., 1902; addl. member of legisl. council, Madras, March, 1903, and Nov., 1905; member, board of rev. and commr. of land rev., and Inam commr., March, 1904; ret'd., Nov., 1911.

WEIR, JAMES LESLIE ROSE, Major, I.A. (offr. of pol. dept.).—In mil. employ from 21st Dec., 1900; famine offr. under pol. agent, Bundelkhand, Jan., 1908; asst. to resdnt., Gwalior, Feb., 1908; supt. asst. commr., Punjab, Dec., 1908; pol. a-st., Nov., 1909; British trade agent, Gyauntse, Dec., 1909, and asst. to agent to govr.-gen. in Baluchistan, March, 1912; asst. pol. agent and asst. commr., Sibi, Dec., 1912; temply. reverted to mil. duty from Oct., 1914.

WEIR, PATRICK ALEXANDER, M.B., Col., Indian Med. Service, ret'd.—Joined the service, 30th Sept., 1875, offg. 2nd rest. surgn., presidency gen. hosp., Aug., 1876; supt. of vaccin., March, 1882; principal asst. to opium agent, Benares, May, 1882; offg. residency surgn., Nepal, May, 1891; offg. agency surgn. and administrative med. officer, Baluchistan, June, 1894; agency surgn., Baghelkhand, Dec., 1897; ditto, Bhopal, Jan., 1902; adm. med. offr. in Central India, Oct., 1902; ditto, N.W. Frontier Prov., June, 1904; inspr.-genl. of civil hosp., and sany. commr., Central Prov., Oct., 1905; ret'd., Oct., 1910.

WEIR, RICHARD ROSE, M.B., C.M., Lieut.-Col., I.M.S., ret'd.—First commn, 30th Sept., 1882; in mil. employ till Jan., 1889, when he was apptd. civil surgn. at Sibi; offg. senr. med. offr., Port Blair, March to Aug., 1890; supt., central and dist. jails, United Prov., May, 1891; inspr.-genl. of prisons, E. Bengal and Assam, Oct., 1905; ret'd., Feb., 1909.

WELCHMAN, RICHARD HERBERT, B.A., Revd., late Madras Ecclesl. Dept.—Educ. at

Queen's Coll., Cambridge; joined the service as chaplain, 1st Jan., 1889; senr. chaplain, Sept., 1909; retd., March, 1916.

WELDON, WALTER LANGFORD, B.A., L.L.M., Barr. (*reporter to high court, Bombay*).—Apptd. offg. reporter for Indian Law Reports, Bombay, Nov., 1905; profr. of law, govt. law school, Bombay, Nov., 1905; reporter for Indian law reports, Bombay, March, 1911.

WELDON, RIGHT REV. JAMES EDWARD COWELL, D.D., late Bengal Ecclesl. Dept.—Educ. at Eton and King's Coll., Cambridge; head master of Harrow, 1885–1893; apptd. Bishop of Calcutta and Metropolitan of India, Jan., 1899; retd., Dec., 1901; Canon of Westminster, 1901; Dean of Manchester, 1906.

WELLS, GERALD WILLIAM, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at St. Paul's Sch., Peterhouse Coll., Cambridge, and University Coll., London; apptd. after exam. of 1909; arrived in India, 1st Dec., 1910, and served in Madras as asst. collr. and mag.

WELLS, WALTER FOX WILLIAMSON, late Indian C.S. (Bengal).—Educ. at Cheltenham; apptd. after exam. of 1875; arrived, 16th Nov., 1875, and served in Oudh as asst. commr.; city mag., Lucknow, Oct., 1885; joint mag., July, 1889; dep. commr., Nov., 1891; district and sessions judge, May, 1894; offg. judl. commr., of Oudh, April, 1904; 2nd addl. judl. commr., Oudh, Nov., 1904; retd., May, 1906.

WELSH, WILLIAM HENRY, late Indian C.S. (Madras).—Educ. at Haileybury; apptd. after exam. of 1874; arrived, 20th Nov., 1876, and served in Madras as asst. collr. and mag., asst. sessions judge, &c.; head asst. to collr. and mag., Jan., 1885; senr. asst., Dec., 1887; sub-collr. and joint mag., Aug., 1889; collr. and mag., Nov., 1891; district and sessions judge, Cuddapah, Jan., 1894; collr. and mag., S. Kanara, Nov., 1894; dist. and sess. judge, S. Malabar, Aug., 1898; collr. and mag., Madura, Oct., 1900; retd., Nov., 1901.

WERNICKE, BERNARD CHARLES, India Posts and Tel. Dept. (*supt. tel. engrg., Sind*).—Trained at R.I.E. Coll.; joined the telegraph service, 1st Oct., 1897, as asst. supt.; supt., April, 1910.

WEST, ARTHUR CHARLES SACKVILLE, late Madras Police Dept.—Joined the service, 14th Dec., 1881, as in-pr. of police; asst. supt., Feb., 1888; supt., Dec., 1895; retd., June, 1910.

WEST, CHARLES HERBERT, India Public Wks. Dept. (*sanitary engr. to govt., United Prov.*).—Trained at T.C.E. Coll.; joined the service, 29th April, 1892, and served in the United Prov. as asst. engr.; exec. engr., Oct., 1904; personal asst. to chief engr. and under sec. to govt., May, 1910; sanitary engr., Nov., 1914; ditto and suptg. engr., Jan., 1915.

WEST, FRANCIS JOSEPH, India Office (*clerk specially attd. to acctnt.-gen.'s dept.*).—Educ. at Richmond House Sch., Chichester; apptd. civil service copyist (special higher arithmetical exam.), 5th April, 1880, and attd. to fin. dept., India Office; apptd. computing clerk in the Funds Dept., April, 1884; ditto, Actuary's Dept., Oct., 1893; transfd. to acctnt.-genl.'s dept., June, 1909; apptd. clerk specially attd. to acctnt.-genl.'s dept., Dec., 1909.

WEST, WILLIAM FREDERICK, India Office (*senr. clerk, Store Dept.*).—Apptd. clerk, 2nd class, Store Dept., 22nd Nov., 1900; junior clerk, April, 1909; senr. clerk, Nov., 1915.

WESTCOTT, THE Rt. REVD. GEORGE HERBERT, D.D. (*Bishop of Lucknow*).—Educ. at Marlborough, and Peterhouse, Cambridge, asst. master of Marlborough, 1886–89; missionary at Cawnpore, 1889–1910; bishop of Lucknow, Nov., 1910.

WESTON, DONALD, Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Trinity Coll., Stratford-on-Avon, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 26th Dec., 1894, and served in Bengal as asst. mag. and collr.; joint mag., Dec., 1902; chief presy. mag., Calcutta, Oct., 1903, to Aug., 1904; mag. and collr., April, 1907; transfd. to Bihar and Orissa, April, 1912; on special duty in the Bengal sectt., Oct., 1911, to Sept., 1912.

WESTON, ERIC, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1915; arrived 3rd Dec., 1916, and served in Bombay as asst. collr. and mag.

WESTROPP, ALEXANDRA SLIGO ANDERSON, Indian C.S. (*senr. collr., Bombay*).—Educ. at Dover Coll., and Magdalene Coll., Cambridge; apptd. after exam. of 1891; arrived, 5th Nov., 1893, and served in Bombay as asst. collr. and mag.; asst. pol. agent, Savanur, June, 1898; 2nd asst., June, 1900; under sec. to govt., pol. etc., depts., July, 1901, to April, 1903; 1st asst. Nov., 1904; collr. of customs, Bombay, April, 1907; ditto, Madras, Nov., 1911; junr. collr., Bombay, July, 1913; ditto, and supt. of stamps, Nov., 1913; senr. collr. and ditto, Sept., 1915; an addl. member govt.-genl.'s legisl. council, 1917.

WESTROPP, FREDERICK MALCOLM, Lieut.-Col., R.E., India Public Works Dept. (*suptg. engr., Bombay*).—First commn. dated 15th Feb., 1889; served as asst. engr., state rys., June, 1891; joined the Bombay P.W.D. as asst. engr., July, 1893; exec. engr., Jan., 1899; suptg. engr., Oct., 1913; on mil. duty from Oct., 1914; war service, N.W. Frontier, 1897–98, medal and three clasps.

WHALLEY, PAUL, M.A., late Bengal C.S. (N.W. Prov. and Oudh).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1860; arrived, 31st Oct., 1861, and served in the N.W. Prov. as asst. mag. and collr., offg. junr. sec., and under sec. to govt.; offg. under sec. to govt. of India, dept. of rev., agric., and commerce, Dec., 1871, to Feb., 1872; joint mag. and dep. collr., 1st grade, May, 1877; dep. commr., in Oudh, Dec., 1877; mag. and collr., Pilibhit, Nov., 1879; retd., Feb., 1880; author of 'A Collection of the Laws and Rules of the Non-Regulation Provinces.'

WHEELER, SIR HENRY, K.C.I.E., C.S.I., Indian C.S. (*member, Bengal exec. council*).—Educ. at Christ's Coll., Cambridge; apptd. after exam. of 1839; arrived, 14th Dec., 1891, and served in Bengal as asst. mag. and collr.; joint mag. and dep. collr., Feb., 1898; under sec. to govt., various depts., July, 1898, to May, 1899; junr. sec., board of rev., April, 1902; member of salt committee, 1903–04; and drainage commn.,

1906-07; mag. and collr., Sept., 1906; sec. to Royal Commn. on Indian Decentralisation, Nov., 1907, to April, 1909; sec. to govt., fin. and munip. depts., July, 1909; C.I.E., Jan., 1910; sec. to govt. of India, Home Dept., Feb., 1912 to 1916; addl. member, govt.-gen.'s council; C.S.I., Jan., 1914; K.C.I.E., Jan., 1917; member, Bengal exec. council, April, 1917.

WHEELER, PERCY COTTERILL, Barr. (1877), late Bengal C.S. (N.W. Prov. and Oudh).—Apptd. after exam. of 1875; arrived, 25th Dec., 1877, and served in the N.W. Prov. as asst. mag. and collr.; asst. settl. officer, Jaunpur, Nov., 1882; asst. commr., April, 1887; joint mag., Nov., 1888; ret'd., 1892.

WHITE, SIR CHARLES ARNOLD, Kt. (*member of council of sec. of state for India*).—Educ. at New Coll., Oxford; presdt., Oxford Union, 1881; called to the Bar, Inner Temple, 1883; apptd. advocate-gen., Madras, and addl. member of legisl. council, 21st March, 1898; chief justice, Madras high court, Sept., 1899; Kt., May, 1900; ret'd., Oct., 1914; apptd. member of council of sec. of state for India, June, 1915.

WHITE, CHARLES ARTHUR, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. to the dept. as asst. engr., 23rd Sept., 1881, and posted to Bengal; exec. engr., May, 1893; transfd. to E. Bengal and Assam, Oct., 1905; suptg. engr., May, 1906; chief engr. and sec. to govt. of Bengal, Sept., 1911; transfd. to Bihar and Orissa, April, 1912; sec. to govt., P.W.D., and chief engr., Oct., 1912; ret'd., April, 1915.

WHITE, FREDERICK NORMAN, C.I.E., M.D., Major, I.M.S. (*asst. dir.-gen., I.M.S.*).—First commn. dated 31st Jan., 1903; special duty as member, plague research commn., Feb., 1908; asst. dir. dept., Feb., 1913, on deputn. as asst. dir.-gen., I.M.S. (*sanitary*), from Oct., 1914; C.I.E., June, 1916.

WHITE, HENRY FREDERICK, M.I.C.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 10th Dec., 1859; 1st civil divl. engr., April, 1865; exec. engr., Oct., 1866; in charge of Mhow mil. works divn., 1872, 1878, and 1880; offg. chief engr. and sec. to chief commr., Burma, July, 1885; offg. suptg. engr. and sec. to rest., Hyderabad, Sept., 1887; suptg. engr., May, 1888; suptg. engr. and sec. to agents for Rajputana and Central India, public works dept., June, 1892; ret'd., June, 1895.

WHITE, HENRY GEORGE NORMAN, Railway Dept. (*dist. loco. supt.*).—Joined the service, 12th May, 1899, as asst. loco. supt.; dist. loco. supt., April, 1906; apptd. to the I.A.R.O., Sept., 1914.

WHITE, HENRY RICHARD, B.A., India Office (*staff clerk, acctnt.-gen.'s dept.*).—Book-keeper, 4th Dec., 1872; designation changed in 1878 to 2nd class clerk; B.A., London univ. 1882; staff clerk, July, 1906, jt. editor, 'India Office List,' from June, 1917.

WHITE, SIR HERBERT THIRKELL, K.C.I.E., late Indian C.S.—Educ. at Dulwich Coll.; apptd. after exam. of 1875; arrived, 2nd Jan., 1878, and served in Burma as asst.

commr., and personal asst. to the chief commr.; cantonmt. mag. and small cause court judge, Thayetmyo, April-Sept., 1882, and again in 1883; sec. to the chief commr. for Upper Burma, March, 1885; sec. to the chief commr., April, 1887; chief sec., July, 1890; commr., Dec., 1890; C.I.E., Jan., 1892; offg. jud. commr., Upper Burma, May, 1894; offg. chief sec. to chief commr., July, 1894; jud. commr., July, 1898; chief judge, chief court, Lower Burma, April, 1902; K.C.I.E., Jan., 1903; lieut.-govr. of Burma, May, 1905; ret'd., May, 1910; author of 'Thirty years in Burma.'

WHITE, JOHN CLAUDE, C.I.E., late India Public Works Dept.—Trained at R.I.E. Coll.; joined the service, 17th Nov., 1876, as asst. engr., and was posted to Bengal; temporarily employed on Behar-Assam railway, 1884; exec. engr., Aug., 1887; on pol. duty in Sikkim, from Sept., 1888; exec. engr., Sikkim, in addn. to other duties, April, 1890; accompanied the Tibet mission, 1904; C.I.E., Dec., 1904; ret'd., Oct., 1908.

WHITE, JOHN HENRY, Railway Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, as asst. engr.; exec. engr., May, 1902; suptg. engr. (temp.), Sept., 1914; dir. of rys., Mesopotamia, April, 1916; dep. dir. of rys., ditto, Sept., 1916 to Feb., 1917.

WHITE, JOSHUA CHAYTOR, C.M.G., M.D., C.M., D.P.H., Lieut.-Col., Indian M.S., retired. —1st commn. dated 30th Sept., 1889; in mil. employ till Dec. 1897, when he was apptd. dep. sanitary commr., United Prov.; chief plague officer Aug., 1907; sanitary commr., Jan., 1908, served in Chitral, 1895; retired, Dec., 1912; C.M.G., June, 1917; author of two works on plague outbreaks.

WHITE, LESLIE STUART, Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Marlborough, and University Coll., Oxford; apptd. after exam. of 1910; arrived in India, 27th Nov., 1911, and served in the United Prov. as asst. mag. and collr., and asst. commr.; asst. supt. and judge, small cause ct., Dehra Dun; April, 1917.

WHITE, NICHOLAS, India Public Wks. Dept. (*suptg. engr., Punjab*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1897, as asst. examr., P.W. accts.; employed in Sibpur Eng. Coll., March to Aug., 1898; asst. engr., Nov., 1898; exec. engr., March, 1908; suptg. engr. (temp.), July, 1916.

WHITEHEAD, RIGHT REV. HENRY, D.D., Madras Eccles. Dept.—Apptd. *bishop of Madras*, 11th Oct., 1899.

WHITEHEAD, RICHARD BERTRAM, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Liverpool Coll. and Exeter Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the Punjab as asst. commr.; settl. offr., Oct., 1915.

WHITELEY, JOHN JOSEPH, A.M.I.C.E., Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., Sept., 1881; exec. engr., Feb., 1894; employed in Mysore State from Dec., 1893; ret'd., Feb., 1908.

WHITEWAY, RICHARD STEPHEN, late Indian C.S. (N.W. Prov. and Oudh).—Educ. at Univ. of London and King's Coll., London; apptd. after exam. of 1866; arrived, 10th Dec., 1868, and served in the N.W. Prov. as asst. mag. and collr., asst. settlt. officer, and joint mag.; settlt. officer, Aligarh, Nov., 1881; settlt. officer, Ajmir and Merwara, Jan., 1883; dep. commr., March, 1888; mag. and collr., April, 1888; retd., Aug., 1893.

WHITING, EDWIN WILLIAM BETHUNE, late Police Dept., Burma.—Joined the service, 1st Aug., 1886; inspr. of police, Burma, Nov., 1887; asst. dist. supt., Jan., 1888; dist. supt., May, 1902; supt. of police supplies, Jan., 1907; retd., Sept., 1910.

WHITING, FREDERICK JOHN SALISBURY, Burma Police Dept. (*supt.*).—Held non-gazttd. appts. from 16th Nov., 1886; inspr., Oct., 1887; asst. dist. supt., Dec., 1888; dist. supt., March, 1903; ofid. in addition as prinpl. of Provl. Police Training School, Mandalay, April to July, 1913; personal asst. to dep. inspr.-gen. of police for rlys; ditto and supt., Dec., 1914.

WHITMORE, ALFRED, M.B., Major, I.M.S. (*police surgn. and pathologist, Rangoon genl. hospl.*).—First commn., dated 31st Jan., 1903; in mil. emp. to Feb., 1906, when he was apptd. civil surgn., Burma; apptd. to Rangoon genl. hospl., Nov., 1909; services placed at disposal of Home Dept. govt. of India, from April, 1915.

WHITTEN, RICHARD JOHN, late N. India Salt Rev. Dept.—Joined the service in Feb., 1862, as asst. patrol; dep. inspr., internal branch, Jan., 1867; personal asst. to commr. of inland customs, Oct., 1869; collr. of customs, Sept., 1871; employed temporarily under govt. of Bombay in salt inquiries in Cutch and Kathiawar; dep. commr. of inland customs, Dec., 1879; at various periods has ofid. as commr. of N. India salt rev.; retd., Aug., 1898.

WHITTING, JOHN MORRIS, India Posts and Tel. Dept. (*supt., Burma*).—Trained at the R.I.E. Coll.; apptd. asst. supt., telegraphs, 1st Oct., 1899; supt., March, 1911; ditto, engrg., April, 1914; to field service, March, 1917.

WHITTLE, GEORGE, B.A., late Indian C.S.—Educ. at St. John's Coll., Cambridge; apptd. after exam. of 1888; arrived, 28th Nov., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr. and asst. commr.; joint mag., Dec., 1895; dep. commr., Oct., 1903; mag. and collr., July, 1905; retd., March, 1910.

WHITTY, JOHN TARLTON, C.I.E., Indian C.S. (*mag. and collr., Bihar and Orissa*).—Educ. at Clifton Coll., New Coll., Oxford, and Univ. Coll., London; apptd. after exam. of 1893; arrived, 29th Dec., 1899, and served in Bengal as asst. mag. and collr.; jt. mag. and dept. collr., Dec., 1908; transfd. to Bihar and Orissa, April, 1912; mag. and collr., April, 1912; C.I.E., Jan., 1916; manager of the Bettiah Wards estate, Oct., 1916.

WHITTY, RICHARD FRENCH LAWRENCE, Indian C.S., Madras, attached Imperial Customs Service (*collr. of customs, Bombay*).—Educ. at Felsted Sch. and Jesus Coll., Cambridge; apptd. after exam. of 1899; arrived 3rd Dec.,

1900, and served in Madras as asst. collr. and mag.; ofg. as asst. collr. of customs, imperial customs service, Calcutta, from Jan., 1908; ditto, ditto, Madras, June, 1908; confd. as asst. collr. of customs, Dec., 1909; asst. collr. of customs, Bombay, July, 1911; ditto, Calcutta, May, 1912; collr. of customs, Calcutta, May, 1913; ditto, Bombay, Nov., 1913.

WHITWELL, ROBERT RICHARD HARVEY, M.B., B.Sc., Lt.-Col., late Ind. Med. Service.—First commn., 31st March, 1880; in military employ till Nov., 1883, since which date has held various civil surgeoncies; retd., Sept., 1903; author of contributions to the medical press.

WHYMPER, FRANK, late postal dept., Govt. of India.—Entered the service, 20th March, 1872; dep. postmr.-gen., April, 1894; ofg. postmr.-gen., Bombay, March, 1903; confd., Nov., 1903; retd., Dec., 1906.

WHYTE, ALEXANDER HORNBY, India Public Works Dept. (*exec. engr., Bombay*).—Trained at the R.I.E. Coll.; joined the service 1st Oct., 1901, as asst. engr.; exec. engr., Oct., 1911.

WHYTE, JOHN FREDERICK, Lt.-Col., Indian Army, retd.—First commn., dated 1st Sept., 1884; apptd. to pol. dept., Feb., 1897; asst. to agent-gen. Khorassan and Seistan, June, 1897; asst. commr. Thal-Chotiali, and asst. to pol. agent, Sinjawi and Ry. Dist., May, 1900; pol. agent and asst. commr., Quetta and Pishin, Sept., 1900; A.B.M.'s consul-gen. and agent to govt.-gen., in Khorassan and Seistan, May, 1902; pol. offr. with Sardar Ayub Khan Dec., 1905, and in charge of ex-Amir Dec., 1905, to Jan., 1906; pol. agent, Feb., 1906; on special duty under agent to govt.-gen. in Baluchistan, Nov., 1907; pol. agent, Loralai, Jan., 1910; addl. divl. and sess. judge, Peshawar, Oct., 1914; retd., Sept., 1916.

WICKHAM, LEONARD LATHAM, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886; exec. engr., Aug., 1897; retd., April, 1914.

WICKHAM, PERCY FREDERIC, India Public Wks. Dept. (*supt. engr., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1892, and served in Burma as asst. engr.; exec. engr., Oct., 1903; empd. in the Andamans from Oct., 1906, to Oct., 1909; suptg. engr., May, 1910.

WICKHAM, WILLIAM ALLEN, Hon. Captain, India Office (*supervisor, store depôt*).—Educ. at Limerick Cathedral Sch.; served in Bombay ordnance dept., 1882-89; apptd. supervisor, India store depôt, 23rd Sept., 1880; served in Cyprus, 1878; Afghanistan (1870-80) medal.

WIGHT, JOHN KNOX, B.A., late Indian C.S., Bengal.—Educ. at Queen's Coll. Sch., Trinidad, and Clare Coll., Cambridge; apptd. after exam. of 1870; arrived, 4th Dec., 1872, and served in Bengal as asst. mag. and collr.; on famine duty, 1874; transfd. to Assam, Dec., 1874, and served as asst. commr. and asst. inspr. of immigrants; dep. commr., March, 1884; returned to duty in Bengal, May, 1890; district and sessions judge, June, 1890; retd., July, 1900.

WILBERFORCE, SAMUEL, B.A., Indian C.S. (*dist. and sess. judge, Punjab*).—Educ. at Malvern Coll. and Pembroke Coll., Cambridge; apptd. after exam. of 1895; arrived, 17th Dec., 1896, and served in the Punjab as asst. commr.; regr. of co-operative credit societies, Oct., 1904; dist. judge, Sept., 1909; on deputn. to Mauritius, March to Sept., 1913; dist. and sess. judge, Ajmere, Nov., 1913, to Jan., 1914.

WILCOX, FREDERICK, late Bengal Police Dept.—Joined the service, 23th May, 1862, as asst. supt. of police; district supt., June, 1873; retd., March, 1895.

WILD, ALBERT EDWARD, late India Forest Dept.—Joined the service, 11th Dec., 1869, as asst. conservator, and served in Burma and the Punjab; dep. conservator, Oct., 1876; conservator, Jan., 1892; in charge, central circle, N.W. Prov., April, 1892; dir. of forest sch., Nov., 1893; conservator of forests, Bengal, April, 1894; retd., Feb., 1902.

WILD, ARTHUR CLEMENT, Indian C.S. (*dist. and sess. judge, Bombay*).—Educ. at Highgate Sch., and Corpus Christi Coll., Cambridge; apptd. after exam. of 1898; arrived, 24th Nov., 1899, and served in Bombay as asst. collr. and mag. and asst. judge; asst. rembr. of legal affairs, and sec. to council of govr., March, 1908, to Feb., 1909; dist. and sess. judge, Hyderabad, April, 1914.

WILD, CHARLES EDMUND, B.A., Indian C.S. (*opium agent, United Prov.*).—Educ. at City of London Sch. and Balliol Coll., Oxford; apptd. after exam. of 1887; arrived, 17th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. mag. and collr., and asst. commr.; joint mag., July, 1898; dep. commr., Aug., 1900; mag. and collr., Nov., 1903; commr. of excise, Oct., 1909; opium agent, May, 1915.

WILDEBLOOD, HENRY SLDON, India Public Works Dept. (*supt. engr., United Prov.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1884, and posted to N.W. Prov. and Oudh (irrigation); exec. engr., Oct., 1895; lent to Kashmir State, May, 1900, to April, 1903; suptg. engr., March, 1909.

WILDEBLOOD, JOHN PEAKE, India Public Works Dept. (*exec. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1890, and posted to the Punjab; transd. to N.W. Prov. and Oudh, June, 1892; exec. engr., Oct., 1901; serving under govt. of India, army dept., from June, 1915.

WILES, GILBERT, Indian C.S. (*asst. collr. and mag., Bombay*).—Educ. at Perse Gr. Sch., and St. Catharine's Coll., Cambridge; apptd. after exam. of 1903; arrived, 25th Nov., 1904, and served in Bombay as asst. collr. and mag.; supt. of land records and regn., Nov., 1910; supt. of land records, Aug., 1915 to May, 1916.

WILKIE, DAVID, M.B., Col., Indian Med. Service, retired.—Joined the service, 1st April, 1873, and was employed as civil surgn. and jail supt. at various stations in Bengal and the N.W. Prov. and Oudh; statistical officer to govt. of India in sanitary and med. depts., Nov., 1886; principal med. offr. and sany. commr., Assam,

April, 1904; inspr.-genl. of civil hosp., E. Bengal and Assam, Oct., 1905; offg. dir.-gen., Indian Medical Service, June, 1907, to Oct., 1908; retd., April, 1909.

WILKIESON, HAMPDEN FRANCIS, late Madras Police Dept.—Joined the service, 28th April, 1882, as inspr. in the salt dept.; transd. to police dept., Sept., 1883; asst. supt., March, 1886; supt., July, 1895; dep. inspr.-gen., Sept., 1907; retd., Oct., 1910.

WILKIN, ARTHUR HERBERT, India Police Dept. (*supt., Punjab*).—Joined the service 17th Dec., 1894, as asst. dist. supt. of police; dist. supt., Nov., 1903; supt., Oct., 1905; ditto, railway police, Punjab, Jan., 1912, to Feb., 1916.

WILKIN, EDWARD, late Judl. Dept., Bombay.—Apptd. dep. registrar and sealer, High Court, Bombay, appellate side, 21st Aug., 1893; asst. commr. for taking accounts, and asst. taxing master, May, 1900; judge, small causes court, Karachi, May, 1904; retd., July, 1911.

WILKINS, ALFRED DALTON, late India Forest Dept.—Educ. at Christ's Coll., Finchley Gr. Sch., and Tonbridge; joined the service, 26th April, 1875, as supg. mail officer; apptd. to forest dept., March, 1878; as-t. consr., Aug. 1879; dep. consr., April, 1887; retd., July, 1911.

WILKINS, CECIL ANSDALL, late Indian C.S., Bengal.—Educ. at King's Coll. Sch., and King's Coll., London; apptd. after exam. of 1866; arrived, 26th Nov., 1868; served in rev. and jud. depts., Bengal; joint mag. and dep. collr., March, 1884; registrar, high court, March, 1885; district and sessions judge, April, 1885; member of Bengal legisl. council, March, 1894; supt. and remembrancer of legal affairs, Dec., 1894; judge, high court, Calcutta, Sept., 1899; compiled revised edns. of the high court's rules and orders, in 1881 and 1883; retd., April, 1900.

WILKINS, CHARLES FREDERICK, India Public Wks. Dept. (*exec. engr., United Prov.*).—Joined the service, 1st Oct., 1898, as asst. engr.; exec. engr., March, 1908; personal asst. to chief engr., United Prov., and under sec. to govt., April, 1912, to Nov., 1913.

WILKINS, THOMAS JAMES HACKETT, Col., Indian Med. Service, Retd.—Joined the service 30th Sept., 1873; arrived, 20th April, 1874, and was employed in Madras under the mil. dept. (including service in the Burma campaign) and as acting civil surgn.; district surgn., Anantapur, Sept., 1887; Ganjam, Nov., 1894; Malabar, May, 1895; and superintendent of lunatic asylum, Calicut; reverted to mil. duty, June, 1903; retd., June, 1908.

WILKINS, WILLIAM HENRY, Col., Indian Army, late Survey of India.—Joined the Bengal artillery, Dec., 1857; arrived, Jan., 1858, and served with the Cawnpore field force; studied at Thomason Coll., 1861-62; served in the rev. survey from April, 1893, as asst. surveyor; dep. supt., Oct., 1878; supt. (new scale), Aug., 1892; asst. surveyor-gen., Sept., 1892; offg. dep. surveyor-gen. and offg. dir. of Bengal surveys, April, 1895; retd. from the survey dept., Dec., 1895; placed on unemployed supy. list, Oct., 1898.

WILKINSON, ALGERNON CHARLES LEGGE, M.A. (Cantab), Indian Educatl. Service (*profr. of maths., Elphinstone Coll., Bombay*).—Joined the service, 15th Dec., 1900, as profr. of mathematics, Elphinstone Coll., Bombay; profr. of mathematics, Deccan Coll., Poona, Jan., 1902; ditto, Elphinstone Coll., March, 1915.

WILKINSON, CHARLES ROBERT, B.A., Indian C.S. (*dep. commr., Burma*).—Educ. at Christ's Hosp., and Hertford Coll., Oxford; apptd. after exam. of 1895; arrived 30th Nov., 1896, and served in Burma as asst. commr.; dist. judge, Nov., 1906; dep. commr., April, 1912.

WILKINSON, CHARLES WILLIAM, Lieut.-Col., R.E., Ry. Dept. (*suptg. engr.*).—1st commn., dated 27th July, 1888; joined the Public Works Department, India, 6th July, 1891, as asst. engr.; exec. engr., Aug., 1900; suptg. engr., April, 1914; on mil. duty from Oct., 1914.

WILKINSON, EDMUND, Lieut.-Col., I.M.S., ret'd.—First commn. dated 23th July, 1891; in mil. emp. to May, 1893, when he was placed on duty in the Punjab as civil surgeon and plague medl. offr.; dep. sany. commr., Feb., 1899; sany. commr., July, 1910; ret'd., Nov., 1914; medical inspr., local govt. board; joint author of a manual of tropical medicine and hygiene.

WILKINSON, HECTOR RUSSELL, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Clifton, and Queen's Coll., Oxford; apptd. after exam. of 1911; arrived, 30th Nov., 1912, and served in Bengal as asst. mag. and collr.

WILKINSON, JAMES VERE STEWART, Indian C.S. (*asst. pte. sec. to the Viceroy*).—Educ. at Rugby, and Univ. Coll., Oxford; apptd. after exam. of 1907; arrived, 2nd Dec., 1908, and served in the United Prov. as asst. mag. and collr.; asst. pol. agent, Chilas, Nov., 1914; under-sec. to govt. of India, for. and pol. dept., Nov., 1916; asst. pte. sec. to Viceroy, March, 1917.

WILKINSON, WALTER HUGH JOHN, B.A., Indian C.S. (*offr. of pol. dept.*).—Educ. at Winchester and University Coll., Oxford; apptd. after exam. of 1896; arrived, 20th Nov., 1897, and served in Bombay as asst. collr. and mag.; asst. collr. of customs, &c., and chief inspr. of factories, March, 1902; asst. to re-dt., Hyderabad, March, 1903; tutor to Maharaja of Kishengarh, May, 1904; offg. asst. sec. to govt. of India, foreign dept., June, 1906; pol. asst., Ajmer, Nov., 1907, and offg. principal, Mayo College; asst. to agent to gov.-gen., Rajputana, Jan., 1909; pol. agent and ditto, Oct., 1909; tutor and guardian to second surviving son of H.H. the Gaekwar of Baroda; March, 1910; 1st asst. to agent to gov.-gen. in Rajputana, Sept., 1911; 1st asst. to agent to gov.-gen., Rajputana, and chief commr., Ajmer-Merwara, from Sept., 1912; offg. dep. sec. to govt. of India, foreign dept., April to Oct., 1913; serving under the War Office from Sept., 1914 (three times mentioned in despatches; chevalier of the Order of Leopold I of Belgium, June, 1917; chevalier of the Légion d'Honneur, July, 1917).

WILLCOCKS, ALEXANDER JOHN, M.D., Lieut.-Col., late Indian Med. Service.—Joined the service as asst. surgn., 30th Sept., 1873; served on mil., civil, and jail duty, and was

apptd. civil surgn., April, 1877; offg. profr., Calcutta med. coll., 1892; hon. surgn. to viceroy, Jan., 1894; depd. to Dholpur state in 1894; civil surgeon, Agra, Nov., 1894; Naini Tal, March, 1897; ret'd., April, 1901; apptd. member India Office med. board, Aug., 1903; resigned, Oct., 1905.

WILLIAM, JAMES HENRY MACKENZIE, late India Public Works Dept.—Trained at Thomason Coll.; apptd. to the dept., Nov., 1874, and posted to N.W. Prov. and Oudh; asst. engr., March, 1875, exec. engr., July, 1884; ret'd., Nov., 1908.

WILLIAM, SEPTIMUS ERNEST STUART, Railway Dept. (*dist. supt., N.W. Ry.*).—Joined the service, Aug., 1893, as traffic inspr.; asst. traffic supt., Sept., 1898; dist. supt., April, 1907; dep. traffic manager (*s.p.t.*), Aug., 1914.

WILLIAMS, ALBERT, LL.M., late Indian C.S.—Educ. at Uppingham, Clifton, and Christ's Coll., Cambridge; apptd. after exam. of 1884; arrived, 8th Jan., 1886, and served in the Punjab as asst. commr.; under sec. to govt., April, 1890; pol. agent, March, 1894; under sec. to govt. of India, foreign dept., May, 1894; pol. agent, Hyderabad, Nov., 1895; pol. agent, Quetta, May, 1897; under-sec. to govt. of India, foreign dept., Jan., 1899; dep. sec. to govt. of India, home dept., April, 1901; rev. and judl. commr. in Baluchistan, April, 1905; offg. resdt. in Mysore and chief commr. of Coorg, &c., May to Nov., 1905, and from March to Nov., 1907; temp. addl. judge, Chief Court, Punjab, April, 1903; ret'd., Oct., 1911.

WILLIAMS, ALEXANDER THOMAS, India Office (*second-class clerk, Finl. Dept.*).—Apptd. second-class clerk, India Office, 22nd March, 1907.

WILLIAMS, ARTHUR DE COETLOGON, Indian C.S. (*asst. mag. and collr., Bengal*).—Educ. at Marlborough, and Balliol Coll., Oxford; apptd. after exam. of 1913; arrived, 7th May, 1915, and served in Bengal as asst. mag. and collr.

WILLIAMS, CHARLES BEYNON, M.I.C.E., India Public Works Dept. (*exec. engr.*).—Joined the service, 15th July, 1839, and served in the Punjab as asst. engr.; exec. engr., April, 1903.

WILLIAMS, CHARLES EDWARD, M.A., M.D., B.C., D.P.H., Lieut.-Col., I.M.S. (*sany. commr., Burma*).—In mil. emp. until 5th June, 1896, when he was apptd. civil surgn.; Burma; sanitary commr., Burma, Jan., 1908.

WILLIAMS, CHARLES LOUIS, M.D., Major, I.M.S. (ret'd.).—First commn., 30th Sept., 1889; in mil. employ till December, 1892, when he was apptd. civil surgn. in Burma; from Sept., 1893, to Sept., 1895, he held offg. appts. in the med. coll., Madras; civil surgn., Madras, Sept., 1895; dist. med. and sany. offr., Oct., 1902; offg. surgn. to the govt. of Madras, May to Oct., 1904; ret'd., March, 1907.

WILLIAMS, CHARLES THOMAS, M.I.E.E., late India Posts and Telegraphs.—Joined the service, 26th Aug., 1893, as asst. supt.; ret'd., March, 1916; author of 'The Baudot Printing Telegraph Manual.'

WILLIAMS, GEORGE BRANSBY, M.I.C.E., C.E., M.I.M.E. (*sanitary engr., Bengal*).—Apptd. sanitary engr., Bengal, 19th Feb., 1909, and sec. to the Bengal Sanitary Board.

WILLIAMS, GEORGE ROBERT KEPPEL, Major, I.A., Burma Commn. (*asst. commr.*).—Arrived in India, March, 1896, and rendered service in mil. dept.; *asst. commdt.*, Mil. Police Bn., June, 1902; *asst. commr.*, Jan., 1903; on mil. service.

WILLIAMS, HENRY CLISSOLD, late Indian C.S. (Bengal).—Educ. at Haileybury; apptd. after exam. of 1869; arrived, 25th Oct., 1871, and served in the Central Prov. as *asst. commr.*; on famine duty in Bengal, 1874; from Nov., 1878, served in Assam as *asst. commr.*; *inspr.-gen.* of police and jails, &c., Assam, Sept., 1885; returned to Bengal as *mag. and collr.*, Nov., 1891; acting *commr.*, April, 1894; *prest.* of mining commn., May, 1895; *pre-t.* of labour enquiry commn., Dec., 1895; chairman of Calcutta Corporation, April, 1896; *commr.*, Jan., 1893; *retd.*, March, 1901.

WILLIAMS, HERBERT ARMSTRONG, B.A., M.B., B.Ch., D.S.O., Major, I.M.S. *resdt. medl. offr.*, Mandalay.—First *commn.*, dated 27th Jan., 1900; in mil. emp. to June, 1903, when he was apptd. *dep. sany. commr.*, Burma; *resdt. medl. offr.*, Rangoon genl. hospl., Jan., 1905; plague medl. offr., Burma, Sept., 1906; *supt.*, Rangoon lunatic asylum, Jan., 1907; *resdt. medl. offr.*, Rangoon genl. hospl., Dec., 1907; D.S.O., Nov., 1900; *resdt. medl. offr.*, Mandalay, Nov., 1912.

WILLIAMS, HUBERT WATSON, B.A., Indian C.S. (*jt. mag. and dep. collr.*, Bihar and Orissa).—Educ. at Richmond (Yorks) Gr. Sch., and Queen's Coll., Oxford; apptd. after exam. of 1908; arrived, 27th Nov., 1909, and served in Bengal as *asst. mag. and collr.*; *transfd.* to Bihar and Orissa, April, 1912; *jt. mag. and dep. collr.*, Aug., 1916.

WILLIAMS, JOHN KYNASION, India Public Works Dept. (*exec. engr.*, Bombay).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1895, as *asst. engr.*; *exec. engr.*, July, 1907; on mil. duty from July, 1916.

WILLIAMS, JOHN PARRY, Railway Dept. (*dep. supt.*).—Joined the service, Nov., 1880, as *foreman*; *loco. inspr.*, June, 1891; *asst. loco. supt.*, Sept., 1896; *dist. loco. supt.*, June, 1901; *dep. loco. and carr. supt.*, April, 1910.

WILLIAMS, RALPH KING, late India Public Works Dept.—From Nov., 1869, served in the office of the consulting *engr.* for railways, Bombay, and was apptd. *asst. examr.* of guaranteed railway acts. in 1872; served in Madras from Feb., 1873, and was apptd. *dep. examr.*, May, 1876; *examr.*, Indus valley state railway acts., Aug., 1880; *transfd.* to Nagpur, March, 1885; *examr.* guaranteed railway acts., Lahore, April, 1885; *examr.*, N.W. railway acts., Jan., 1889; *retd.*, June, 1898.

WILLIAMS, WILLIAM, M.I.E.E., late India Telegraph Dept.—Joined the dept. as *asst. supt.*, 16th Jan., 1863; arrived, 29th Feb., 1868; *supt.*, April, 1880; held charge of various divns., including Indore, Bombay, and Nagpur; *retd.*, 1890; author of 'Manual of Telegraphy'.

WILLIAMS, WILLIAM RICHARD, F.C.H., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. *asst. engr.*, 1st Oct., 1887, and posted to N.W. Prov. and Oudh; *exec. engr.*, Jan., 1897; lent to Egyptian govt. from April, 1901; *retd.*, Oct., 1907.

WILLIAMS-WYNN, ARTHUR W., B.A.—Educ. at Westminster Sch. and Christ Church, Oxford; called to the bar (Inner Temple), 1882; apptd. *asst. private sec.* (unpaid) to the sec. of state (Viscount Cross), Aug., 1886; *asst. private sec.*, Dec., 1889; *private sec.*, June to Aug., 1892.

WILLIAMSON, ALEC, M.A., Indian C.S. (*asst. commr.*, Burma).—Educ. at Kirkcudbright Academy, Edinburgh, and Balliol Coll., Oxford; apptd. after exam. of 1900; arrived in India, 5th Dec., 1910, and served in Burma as *asst. commr.* and *asst. settl. officer*.

WILLIAMSON, FREDERICK, B.A., Indian C.S. (*asst. mag. and collr.*, Bihar and Orissa).—Educ. at Emmanuel Coll., Cambridge; apptd. after exam. of 1913; arrived, 30th Nov., 1914, and served in Bihar and Orissa as *asst. mag. and collr.*; on mil. duty from March, 1915.

WILLIAMSON, FREDERICK LENNOX JERVIS, Indian C.S. (*dep. commr.*, Burma).—Educ. at Darwich Coll., Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1893; arrived, 3th Jan., 1905, and served in the Central Prov. as *asst. commr.*; *transfd.* to Burma as *asst. commr.*, Feb., 1899; *dep. commr.*, Oct., 1913.

WILLIAMSON, HERBERT STANSFIELD, M.A., Indian C.S. (*asst. commr.*, Punjab).—Educ. at Leeds Grammar Sch. and Christ Church, Oxford; apptd. after exam. of 1903; arrived, 10th Dec., 1901, and served in the Punjab as *asst. commr.*; *asst. coln. offr.*, Chenab Canal Colony, July, 1905, to Dec., 1907; *junior sec.* to *finl. commrs.*, Punjab, April, 1909; on *spl. duty* in office of *finl. commr.*, Oct., 1910; *junr. sec.* to *finl. commrs.*, Feb. to April, 1912; *outg. dep. commr.*, April, 1912; *settl. offr.*, Oct., 1912; employed in *finl. dept.*, India Office from Jan. to Aug., 1917.

WILLIAMSON, RICHARD HARCOURT, B.A., Indian C.S. (*jt. mag.*, United Prov.).—Educ. at St. Paul's Sch., and Exeter Coll., Oxford; apptd. after exam. of 1902; arrived, 30th Nov., 1903, and served in the United Prov. as *asst. mag. and collr.*; *jt. mag.*, Sept., 1913.

WILLIAMSON, ROBERT MARSHALL, India Forest Dept. (*dep. consrv.*).—Trained at the R.I.E. Coll.; joined the service, 16th Nov., 1892, as *asst. consrv.*; *dep. consrv.*, May, 1900; *consrv. provln.*, United Prov., Aug., 1916.

WILLIAMSON, WALTER JAMES FRANKLIN, O.W.E.S., Fin. Dept. (*finl. adviser*, Siam).—Educ. at City of London Sch.; joined the service, 11th June, 1888; and served with the Burma police until Oct., 1890, when he was apptd. *probr.* in the *fin. dept.*; *asst. comptr.*, Hyderabad, March, 1893; *asst. acct.-gen.*, Calcutta, April, 1895; ditto Madras, and *inspr.* of local funds acts., June, 1896; on deputation in Siam from May, 1900; *finl. adviser*, Siam, Dec., 1910.

WILLINGDON, OF RATTON, BARON, FREEMAN FREEMAN-THOMAS, G.C.I.E., G.B.E. (*governor of Bombay*).—A.D.C. to govt. of Victoria, 1895; M.P., Hastings, 1900-1905; M.P., Bodmin Dn. of Cornwall, 1906-1910; *jr. lord of Treasury*, 1905; *lord in waiting* to H.M.; G.C.I.E., March, 1913; apptd. *govr.* of Bombay, 5th April, 1913; G.B.E., Dec., 1917.

WILLIS, CHARLES FANCOURT, C.B., M.D., Lieut.-Col., I.M.S., Bombay, retired.—First *commn.*, 31st Oct., 1879; in mil. employ

till Sept., 1900, when apptd. supt. of Mahabaleshwar; civil surgn., April, 1901; C B, June, 1911; retd., Oct., 1913.

WILLIS, GEORGE HENRY, M.V.O., M.I.M.E., Major, R.E. (*junr. mint master, Bombay*).—First commn., dated 3rd Aug., 1895; apptd. to mint. dept., June, 1907; dep. mint master, Calcutta, Oct., 1909; M.V.O., Dec., 1911; dep. mint master, Bombay, July, 1912; offg. mint master, Calcutta, Jan., 1913, to Feb., 1915; junr. mint master, Bombay, Oct., 1915.

WILLIS, HAROLD MITCHELL, B.A., Indian C.S. (*asst. collr., Bombay*).—Educ. at St. Paul's School and Christ Church, Oxford; apptd. after exam. of 1914; arrived, 9th Dec., 1915, and served in Bombay as asst. collr.

WILLMOTT, HERBERT MORTON, India Public Wks. Dept. (*sec. to govt., United Prov.*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1891, and served in the United Prov. as asst. engr.; exec. engr., Aug., 1901; under-sec. to govt. of India, P.W.D., Oct., 1907, to Sept., 1911; temp. chief engr., and sec. to govt., United Prov., P.W. Dept., from Oct., 1916; suptg. engr., Nov., 1916.

WILLOCK, WILLIAM ALEXANDER, B.A., late Indian C.S. (Madras).—Educ. at Trinity Coll., Dublin, and Sidney Sussex Coll., Cambridge; apptd. after exam. of 1867; arrived, 12th March, 1870, and served in Madras as asst. collr. and mag.; sec. to the salt commn., Jan., 1876; from March, 1879, served in the salt dept. as dep. commr., and was also employed in suppressing the disturbances in the Gudum Hills, 1879; collr. and mag., Dec., 1888; collr. and agent, Vizagapatam, July, 1890; acting member of rev. board, July, 1895; collr., Vizianagram Zemindari, Nov., 1897; retd., 1898.

WILLOUGHBY, MICHAEL WEEKES, C.S.I., Lieut.-Gen., Indian Army, late Bombay Secretariat.—First commn., Bombay army, June, 1849; acted as sec. to govt. of Bombay in the mil., marine, and ecclesi. depts., from May, 1880, and was confd., Feb., 1881; returned to Europe, 1888.

WILLOUGHBY, ROBERT WILLIAM DOUGLAS, B.A., Indian C.S. (*dep. commr., United Prov.*).—Educ. at Haileybury Sch. and Magdalen Coll., Oxford; apptd. after exam. of 1900; arrived, 26th Nov., 1901, and served in the United Prov. as asst. commr., and asst. mag., and collr.; jt. mag., Nov., 1911; under sec. to govt., May, 1912; offg. sec., bd. of rev., April, 1913.; jt. regr., co-operative credit societies, Nov., 1915; dep. commr., and regr., ditto, July, 1916.

WILLS, CECIL UFTON, B.A., Indian C.S. (*dep. commr., Central Prov.*).—Educ. at Tiverton Sch. and Balliol Coll., Oxford; apptd. after exam. of 1900; arrived, 16th Nov., 1901, and served in the Central Prov. as asst. commr., and regr., judl. commr.'s court; settlmt. offr., Jan., 1906; regr., co-op. credit soc., Dec., 1910; under sec. to chief commr., May, 1911, to Feb., 1912; commr. of settlts. and dir. of land records, July, 1912; dir. of agric. and industries, Feb., 1913; dep. commr., April, 1915.

WILLSON, JAMES, M.A., late Indian Educ. Dept.—Educ. at Ballinasloe Coll., Ranelagh Inst., and Trinity Coll., Dublin; profr.,

cathedral mission coll., Calcutta, Jan., 1870; asst., geological survey of India, Sept., 1871; profr., Hugli coll., March, 1873; Dacca coll., Jan., 1874; Patna coll., May, 1875; from Jan., 1879, served in Assam as inspr. of schools, and was apptd. dir. of public instrn., Assam, Jan., 1889; inspr. of Sch., Patna, Mar., 1899; has edited Wilson's 'Dynamics'; retd., Feb., 1900.

WILMER, JOHN RANDAL, Col., Indian Army, late Survey of India.—Joined the service as lieut., royal artillery 22nd June, 1859; arrived, 27th Oct., 1860; served in the mil. dept., and in Aug., 1869, was apptd. asst. supt., topogr. survey; dep. supt., July, 1882; in charge of Baluchistan survey party, Oct., 1885, to Oct., 1886; supt. (new scale), Aug., 1892; reverted to mil. dept., Jan., 1896.

WILSON, ARNOLD TALBOT, C.M.G., C.I.E., D.S.O., Capt., I.A. (*for dept.*).—First commn., dated 19th Aug., 1903; was in mil. employ until Dec., 1907, when apptd. to special duty in S. Persia; H.B.M.'s consul for Arabistan, July, 1909; on special duty under pol. resdt., Persian Gulf, Jan., 1911; 2nd asst. to ditto, July, 1912; addl. asst. to ditto for special duty in Khurizstan, March, 1913; on special duty as dep. commr., Turko-Persian Frontier Boundary Commn., Aug., 1913; on spl. duty, Persian Gulf, Jan., 1915.

WILSON, CHARLES DUNDAS DOVE, Railway Dept. (*suptg. engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1887, and posted to state rlys.; exec. engr., March, 1898; dep. consg. engr. for rlys., and under sec. to govt., Madras, Nov., 1900; suptg. engr., Oct., 1911; dep. engr.-in-chief, N.W. ry., Nov., 1914; engr. in chief, ditto, Feb., 1916; services lent to Mysore Durbar, May, 1916.

WILSON, DAVID ALEC, M.A., Barr. (1890), late Indian C.S.—Educ. at Hutcheson's Gr. Sch., Glasgow, Univ. of Glasgow, and Univ. Coll., London; apptd. after exam. of 1883; arrived, 4th Feb., 1886, and served in Burma as asst. commr.; dep. commr., Oct., 1894; udge, small cause court, Moulmein, Jan., 1898, to Feb., 1902; divl. judge, March, 1905; retd., March, 1912.

WILSON, DENIS GREY, Major, I.A. (*offr. of pol. dept.*).—First commn., dated 12th Aug., 1899; in mil. employ until July, 1906, when he was apptd. asst. commr., N.W. Frontier Prov.; asst. to resdt., Hyderabad, Aug., 1907; asst. pol. agent, N.W. Frontier Prov., Nov., 1907; asst. commr., Oct., 1908; ditto, and commdt., B.M. Police, May, 1909; city mag., Peshawar, Oct., 1912; asst. pol. agent, Dir and Swat, July, 1913; ditto Chitral, Aug., 1913; temply. to mil. duty, Oct., 1914; asst. commr., Peshawar, Oct., 1915; ditto, Thal sub-divn., Nov., 1915; dep. commr., Hazara, March, 1916; asst. commr., Thal sub-divn., May, 1916.

WILSON, FREDERICK JAMES, C.I.E., A.M.I., C.E., late Madras Public Works Dept.—Trained at R.I.E. Coll.; entered the dept., Sept., 1879, and served as asst. engr. and exec. engr.; under sec. to govt., irrigation branch, Jan., 1896, to Oct., 1900; chief engr. and joint sec. to govt.

(irrigation), Nov., 1905; chief engr. and sec. to govt. (buildings and roads), Oct., 1906; addl. member of legisl. council, Oct., 1906; C.I.E., Jan. 1910; retd., May, 1911.

WILSON, GEORGE, C.I.E., Captain, late R.I.M.—Commander, Indian marine, Aug., 1878; port officer, Bassein, April, 1882; acting asst. dir. of Royal Indian marine, May, 1889; port officer, Rangoon, Sept., 1890; port officer, Bombay and offg. dep. dir. of Royal Indian marine, Aug., 1896, to March, 1900; C.I.E., Jan., 1905; retd., Feb., 1905.

WILSON, GEORGE BALFOUR, Indian S.C. (asst. commr., *Punjab*).—Educ. at Westminster Sch., and Trinity Coll., Cambridge; apptd. after exam. of 1910; arrived in India, 29th Nov., 1911, and served in the Punjab as asst. commr.

WILSON, GEORGE FREDERICK, Col., R.E., late India Public Works Dept.—Apptd., May, 1875, and posted to state railways; asst. dir., N.E. system, 1877 and 1879; asst. sec., railway branch of public works dept., Bengal, 1878; exec. engr., May, 1883; served in Soudan expedn. (medal), and was employed on Soudan railway, 1884-85; asst. sec. to govt. of India, public works dept., April, 1888; dep. manager, N.W. railway, April, 1891; on special duty in Ceylon, Oct.-Dec., 1895; manager, Oudh and Rohilkhand Railway, Dec., 1898; director of railway traffic and dep. sec. to govt. of India, June, 1901, to Feb., 1905; retd., Jan., 1906.

WILSON, SIR GUY DOUGLAS ARTHUR FLEETWOOD, G.C.I.E., K.C.B., K.C.M.G.—Clerk in paymaster-gen.'s office, May, 1870; in Egypt as private sec. to Sir C. Rivers-Wilson, Feb. to June, 1876; apptd. to 2nd class on re-organization, and examr. and assessor of Income Tax, May, 1885; transf'd. to War Office as clerk, higher div., Nov., 1883; senior clerk, April, 1891; resdt. clerk, Dec., 1885 to Aug., 1886; acted as private sec. to various secs. of state to Aug., 1893, when he was apptd. dir. of clothing; asst. under sec. of state, March, 1898, and dir. of army finance, June, 1904; dir.-gen. of army finance, Jan., 1907; sec. to special committee on army re-organization, June, 1887; commr. of income duty for army services, Oct., 1898; finl. adviser to Lord Kitchener in S. Africa, Jan. to Aug., 1901 (medal); C.B., May, 1891; knighted, June, 1902; K.C.B., June, 1905; member of govt.-gen.'s council, Finl. Dept., 9th Nov., 1908, to June, 1913; K.C.M.G., 1909; G.C.I.E., Dec., 1911.

WILSON, SIR JAMES, K.C.S.I., M.A., late Indian C.S.—Educ. at Perth Acad., Univ. of Edinburgh, and Balliol Coll., Oxford; apptd. after exam., of 1873; arrived, 14th Nov., 1875, and served in the Punjab as asst. commr. and settlt. officer; offg. under sec. to govt., 1881 and 1884; offg. senr. sec. to finl. commr. in 1885 and 1886; dep. commr., Sept., 1890; settlt. commr., Nov., 1899; member of legisl. council, Punjab, Jan., 1900; C.S.I., Nov., 1901; offg. sec. to govt. of India, rev. and agric. dept., from Dec., 1903; confd., May, 1905; commr. Dec., 1907; finl. commr., Punjab, Jan., 1908; K.C.S.I., Jan., 1909; retd., Nov., 1910; author of works on tribal customs in the

Gurgaon, Sirsa and Shalpur districts, of the Sirsa settlt. report and gazetteer of Shalpur district, and of a grammar of Western Punjabi.

WILSON, JAMES POWNALL, B.A., Indian C.S. (asst. commr., *Central Prov.*).—Educ. at Leeds Grammar Sch., and Brasenose Coll., Oxford; apptd. after exam. of 1909; arrived in India, 26th Nov., 1910, and served in the Central Prov. as asst. commr.

WILSON, JOHN ROBERT ROBINSON, M.I.C.E., F.G.S., Dept. of Mines in India (*chief inspr. of mines*).—Joined the service, 13th Dec., 1907, as in-pr. of mines; chief inspr., Jan., 1908.

WILSON, JOHN STRODE, late Madras Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 23rd Sept., 1885; exec. engr., Sept., 1896; retd., Oct., 1914.

WILSON, RALPH ALEXANDER, M.A., Indian C.S. (dep. commr., *Central Prov.*).—Educ. at High Sch., Dundee, and Edinburgh Univ.; apptd. after exam. of 1901; arrived, 17th Nov., 1902, and served in the Central Prov. as asst. commr. and regr., judl. commr.'s court; dep. commr., Dec., 1915.

WILSON, ROBERT CHARLES RYDER, India Public Works Dept. (*exec. engr.*).—Apptd. temp. engr., Punjab irrigation branch, 1st Sept., 1898; asst. engr., Aug., 1905; exec. engr., June, 1908; under sec. to govt., Punjab, May to July, 1913; employed under govt. of Siam from Aug., 1913.

WILSON, ROGER PARKER, M.R.C.S., &c., Lieut.-Col., I.M.S., Bengal Civil-Med. Dept. (*supt. Campbell med. sch. and hosp., Scaldah*).—Joined the service, 29th Jan., 1895; in mil. employ up to 28th Jan., 1903; held various offg. appts. up to 29th July, 1905, when apptd. 2nd surgn., presidency gen. hosp.; supt., Campbell med. sch. and hosp., Scaldah, Dec., 1913.

WILSON, THOMAS CORBY, C.I.E., late Indian C.S.—Educ. at Clifton Coll., and Trinity Coll., Oxford; apptd. after exam. of 1881; arrived, 26th Nov., 1883, and served as asst. commr., Central Prov.; asst. settlt. officer, June, 1886; settlt. officer, May, 1888; transf'd. to Burma as dep. commr., Feb., 1891; dir. of land records and agric., Aug., 1892, settlt. commr. and ditto, Jan., 1900; retd., Oct., 1908; C.I.E., Jan., 1909.

WILSON, WILLIAM HENRY, Col., Indian Army, late Police Dept., Bombay.—Arrived, 22nd Jan., 1857, and was employed on mil. duties till April, 1864, when he was apptd. acting asst. pol. agent, Sadra; from Nov., 1864, served as asst. supt. of police, subord. mag., supt. of railway police, and district supt.; commr. of police, Bombay, July, 1888; reverted to mil. duty, Sept., 1894; placed on the U.S. List, Sept., 1896.

WILSON, WILLIAM HERBERT, Ph.D. (Heidelberg), late Educl. Dept., Madras.—Served from 4th Feb., 1875, as prof'r. of physical science, presidency coll., Madras; fellow of Madras univ., 1880; in addn., registrar of Madras univ., March, 1886; prof'r. of chemistry, presidency coll., Nov., 1892; retd., Oct., 1907.

WILSON, WILLIAM ROBERT, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at City of London Sch., and Corpus Christi Coll., Oxford; apptd. after exam. of 1906; arrived, 25th Nov., 1907, and served in the Punjab as asst. commr., and asst. settlt. officer—settlt. offr., Oct., 1916.

WILSON-JOHNSTON, JOSEPH, B.A., Barr. (1899), Indian C.S. (*dep. commr., Punjab*).—Educ. at Rugby, and Balliol Coll., Oxford; apptd. after exam. of 1898; arrived, 6th Dec., 1899, and served in the Punjab and N.W. Frontier Prov. as asst. commr.; K.-i-H. medal, 1st class, Dec., 1911; dep. commr., May, 1915.

WINDHAM, CHARLES JOSEPH, C.I.E., Lieut.-Col., Indian Army (*resdt., Western Rajputana States*).—Joined the service, 1st Sept., 1886, and served in the 22nd Madras Infy., 21st Bombay Inf., and 5th Bombay Inf.; offg. pol. asst., April, 1895; offg. asst. to gov.-gen.'s agent in Rajputana, Feb., 1897; confd., Aug., 1897; served in Banswara and Pertabgarh, Merwara and Central India from Nov., 1897 to 1903; asst. resdt. in Kashmir, Nov., 1903; pol. agent, Dec., 1906; pol. offr. with Sadar Muhammad Ayab Khan, and in charge of the ex-Amir Muhammad Yakub Khan, Oct., 1907; special duty under govt. of India, for. dept., May to Oct., 1910; resdt. in Western States of Rajputana, Oct., 1910; C.I.E., June, 1915.

WINDSOR, FRANK NEEDHAM, B.A., (Cantab.), B.Sc. (Victoria), M.B., B.C. (Cantab.), Lieut.-Col., I.M.S. (*chemical examr., Bengal, and prof. of chemistry, med. coll., Calcutta*).—First commn., dated 26th July, 1895; in mil. emp. to April, 1903, when he was apptd. probationary chemical examr., Punjab; chemical examr., govt. analyst, and bacteriologist, United Prov., March, 1904; chemical examr. and bacteriologist, Burma, Aug., 1905; ditto, Calcutta, March, 1911; on mil. duty from April, 1915; served with Malakand Field Force, 1897 (medal and clasp).

WINGATE, SIR ANDREW, K.C.I.E., late Indian C.S. (Bombay).—Educ. at Elizabeth Coll., Guernsey, Kensington Gr. Sch., Univ. of London, and Univ. of Heidelberg; apptd. after exam. of 1867; arrived, 8th Nov., 1869, and served in Bombay as asst. collr. and mag.; in pol. charge of the Jath state, 1876; addl. sec. in the famine dept., Mysore, Aug., 1877; asst. sec. to famine commn., Aug., 1878; C.I.E., June, 1879; settlt. officer in Udaipur state, Aug., 1879; offg. rest., Mewar, and settlt. officer, Kashmir state, Feb., 1887; junr. collr. and mag., Kanara, July, 1890; acting collr. of salt rev., Bombay, Oct., 1890; also acting commr. of customs, &c., April, 1891; settlt. officer, Udaipur state, 1891-93; senr. collr., Sept., 1893; addl. mem. of legisl. council, July, 1896, and again, Feb., 1898; offd. as commr. in Sind, Dec., 1896-June, 1897; K.C.I.E., Dec., 1898; sec. to govt., plague dept., and plague commr., April, 1900; commr., Aug., 1900; addl. member of legisl. council, Oct., 1900; retd., April, 1902.

WINGATE, JOHN BRUCE, late Indian C.S.—Educ. at Old Aberdeen Gymnasium, Aberdeen Univ., and Balliol Coll., Oxford; apptd. after exam. of 1888; arrived, 28th

Nov., 1890, and served in Burma as asst. commr.; under sec. to chief commr., Sept., 1895; under sec. to govt. of Burma, May, 1897; sec. to govt., Jan., 1900, to Sept., 1905; dep. commr., Sept., 1905; retd., Sept., 1913.

WINGATE, RONALD EVELYN LESLIE, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Bradford, and Balliol Coll., Oxford; apptd. after exam. of 1912; arrived, 8th Dec., 1913, and served in the Punjab as asst. commr.; transfd. to Delhi as city mag., April to Sept., 1916; spl. duty on staff of lieut.-govr., Punjab, from April, 1917.

WINGFIELD, CAPTAIN G. T., R.N., India Office (*supt., Store Depot*).—Apptd. supt. of the India store depôt, 10th Sept., 1898.

WINNY, THOMAS HERBERT, A.R.I.B.A., India Office (*surveyor*).—Apptd. asst. to the surveyor and clerk of the works, India office, 17th Aug., 1885; surveyor, 26th April, 1897.

WINTER, EDGAR FRANCIS LATIMER, late Indian C.S.—Educ. at Harrow, Trinity Hall, Cambridge, and Univ. Coll., London; apptd. after exam. of 1881; arrived, 40th Nov., 1884, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; under sec. to govt., Nov., 1889; dep. supt., family domains of Maharaja of Benares, April, 1893; supt., April, 1894; dep. commr., April, 1896; mag. and collr., Dec., 1896; sec. to govt., Oct., 1898 to March, 1899; K.-i-H. medal, 1st class, May, 1900; chief sec. to govt., May, 1905; sec. to govt., July, 1905, to July, 1907; chief sec. to govt. (temporary) Oct., 1905, to July, 1906; member of legisl. council, Oct., 1905; offg. commr., Nov., 1907; retd., Nov., 1909; temply. employed in rev. and stats. dept., India Office, from May, 1917.

WINTERBOTHAM, SIR HENRY MARTIN, K.C.S.I., late Indian C.S.—Educ. at Portland Gr. Sch., and London Univ.; apptd. after exam. of 1867; arrived, 19th Nov., 1869, and served in Madras as asst. collr. and mag., principal asst., and sub-collr. and joint mag.; collr. and mag., Malabar, Aug., 1888; Tanjore, Nov., 1893; member of rev. board, Sept., 1895; ordinary member of council, Madras, Dec., 1898; C.S.I., May, 1900; K.C.S.I., Jan., 1903; retd., Nov., 1903.

WISE, JOHN HUMPHREY, Indian C.S. (*asst. commr., Burma*).—Educ. at Christ's Hosp., and Oxford (Univ.); apptd. after exam. of 1913; joined the service, 19th Oct., 1914, and served in Burma as asst. commr.; on mil. duty from April, 1915.

WITT, DAVID OTTO, India Forest Dept. (*dep. consr., Central Prov.*).—Joined the service, 1st Dec., 1896, as asst. consr. of forests; dep. consr., Dec., 1903.

WODEHOUSE, FREDERICK WILLIAM, C.I.E., Lieut.-Col., Indian Army, Pol. Dept., Bombay (*resdt., Kolhapur, and senr. pol. agent, S.M. Country States*).—First commn., 30th Jan., 1886; in military employ till Feb., 1891, after which he acted as asst. pol. agent, Kolhapur, Belgaum, Palanpur, Aden, and Radhanpur; asst. pol. agent, Kathiawar, Nov., 1898; administrator of Radhanpur State, Dec., 1901; pol. agent, Cutch,

Aug., 1903; ditto, Kathiawar, Feb. 1904; ditto, Kolhapur and S.M. Country, April, 1908; C.I.E., June, 1912.

WOLBROM, ALFRED RAPHAEL, late Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Sidney Sussex Coll., Cambridge, and Univ. Coll., Dublin; apptd. after exam. of 1912; arrived, 15th Dec., 1913, and served in Madras as asst. collr. and mag.; temply. employed in store dept., India Office, from Aug. to Sept., 1916; retd., July, 1917.

WOLFE, GEORGE CHARLES, India Public Works Dept.—Joined the dept., 26th March, 1879; accountant, June, 1880; superior accounts estab. asst. examiner, July, 1886; dep. examiner, March 1893; examiner, Nov., 1896; dep. acctn.-gen., telegraphs, April, 1910; asst. compt. gen. in charge paper currency, March, 1912.

WOLFERSTAN, ALFRED HENRY PIPE, Imperial Customs Service (*asst. collr., Calcutta*).—Joined the service, 7th Jan., 1895; asst. collr. of customs, July, 1904.

WOLLASTON, ARTHUR HYDE, India Public Works Dept.—Joined the service 20th Jan., 1898, as apprentice examr.; asst. examr., July, 1892; dep. examr., May, 1894; examr., May, 1900; govt. examr., M.S.M. Ry., Madras, April, 1911.

WOLLASTON, SIR ARTHUR NAYLOR, K.C.I.E., late India Office.—Educ. at Stockwell Gr. Sch.; entered the India office by open competition as writer, old estab., 3rd March, 1859; junr. clerk, pol. and secret dept., 1860; senr. clerk, Jan., 1873; asst. sec., rev., statistics, and commerce dept., Jan., 1884; in charge of the dept., May to Oct., 1886, and April, 1887, to March, 1888; registrar and supt. of records, July, 1898; retd., Oct. 1907; K.C.I.E. Jan., 1908; J.P. for Kent; in 1877 pubd. a transl. of the 'Anvar-i-Suhaili, or Fables of Bidpai'; in 1879 edited Sir Lewis Pelly's miracle play of 'Hasan and Husain'; succeeded Sir F. J. Goldsmid as examr. in Persian at the royal staff coll., Sandhurst, 1880; selected in 1881 by the science and art dept. to superintend the transl. of the oriental inscriptions in the S. Kensington Museum; in 1882 pubd. an English-Persian dictionary, and in 1889 a larger work of the same kind; C.I.E., Jan., 1886; author of 'Half-hours with Muhammad,' 'The Sword of Islam,' and 'Sadi's Scroll of Wisdom.'

WOLLASTON, CARL HYDE, India Public Works Dept. (*chief engr. and jt. sec. to govt., Burma*).—Educ. at T.C.E. Coll.; joined the service, 4th May, 1886, and served in Burma as apprentice engr.; asst. engr., Nov., 1886; exec. engr., April, 1897; asst. to chief engr. and under sec. to govt., May, 1905; suptg. engr., May, 1912; offg. chief engr. and jt. sec. to govt., Sept., 1915; confd., June, 1916; member of hut.-govr.'s council, Sept., 1916.

WOLLEY-DOD, F., A.M.I.C.E., F.C.H., late India Public Works Dept.—Trained at Coopers Hill Coll.; apptd., 1st Oct., 1875, and posted to state railways; services lent to Kashmir state, 1888-89; exec. engr., Oct., 1889;

dep. consulting engr. to govt. of India for state railways, Nov., 1892; on special duty with govt. of India, May, 1897; retd., Oct., 1899.

WOMACK, ARTHUR SHAW, late Indian C.S. (Central Prov.).—Educ. at Balliol Coll., Oxford; apptd. after exam. of 1880; arrived, 5th Dec., 1882, and served in Bengal as asst. mag. and collr.; transd. to Central Prov., July, 1885, and served as asst. commr., and registrar of the jud. commr.'s court; judge, small cause court, March, 1892; commr., of excise, Feb., 1893; dep. commr., April, 1893; also pol. agent, Chhattisgarh feudatories, May-Nov., 1893, and from Nov., 1901; retd., Dec., 1907.

WOOD, CHARLES WILLIAM, late Madras Public Works Dept. — Trained at R.I.E. Coll., joined the service, 1st Oct., 1882, as asst. engr.; exec. engr., Oct., 1894; supg. engr., Sept., 1910; retd., Oct., 1913.

WOOD, CHRISTOPHER FRANCIS, Indian C.S. (*asst. mag., United Prov.*).—Educ. at Grocers Company's Sch., London, and Christ's Coll., Cambridge; appointed after exam. of 1908; arrived, 3rd Dec., 1909, and served in the United Prov. as asst. mag. and asst. commr.; apptd. to I.A.R.O., Sept., 1916.

WOOD, ERNEST CLEMENT, Indian C.S. (*asst. collr. and mag., Madras*).—Educ. at Cheltenham and New Coll., Oxford; apptd. after exam. of 1914; arrived, 10th Dec., 1915, and served in Madras as asst. collr. and mag.; on mily. duty.

WOOD, FREDERICK JOSEPH, Indian Finance Dept. (*on mily. service*).—Joined the service as asst. examr., p.w. accts., 5th Dec., 1901; dep. examr., March, 1907; asst. compt.-gen., March, 1912; examr. of press accts., Feb., 1913; on mily. duty under War Office, July, 1915.

WOOD, FREDERICK PERCIVAL BARKER, Indian Finance Dept. (*on deputn.*).—Joined the service, 21st Dec., 1896, as asst. examr.; dep. examr., May, 1900; examr., April, 1907; dep. acctnt.-gen., Burma, Nov., 1912; dep. acctnt.-gen., rys., Nov., 1913; govt. examr. of accts., G.I.P. and B.B. and C.I. rys., May, 1914; dep. acctnt.-gen., rys., April, 1915; on deputn. to mily. accts. dept., April, 1917.

WOOD, HENRY, Major, R.E., Survey of India (*dep. supt.*).—First commn., dated 12th Feb., 1892; apptd. to the survey of India dept. as asst. supt., 16th Nov., 1898; dep. supt., Jan., 1907; on deputation with the Filippi expedn., March, 1914; temply. reverted to mil. duty, Jan., 1915; war service, Tibet, 1904-5, medal.

WOOD, HENRY STOTESBURY, M.B., C.M., Lieut.-Col., I.M.S. (civil surgn., Bengal).—First commn. dated 23th July, 1891; mil. emp. to March, 1900, when he was apptd. civil surgn., Bengal; on mil. service from Nov., 1915.

WOOD, HUGO FRANCIS ANDREW, India, Forest Dept. (*dep. consvr., Madras*).—Joined the service, 20th Nov., 1893, as asst. consvr.; dep. consvr., July, 1900.

WOOD, SIR JOHN BARRY, K.C.I.E., C.S.I., B.A., Indian C.S. (political sec. to govt. of India, for. and pol. dept.).—Educ. at Marlborough Coll.,

and Balliol Coll., Oxford; apptd. after exam. of 1893; arrived, 11th Dec., 1894, and served in Bengal as asst. mag. and collr.; under sec. to govt. of India, foreign dept., Nov., 1899, to March, 1903; pol. asst., March, 1903; 1st asst. to agent to govt.-gen. in Baluchistan, Dec., 1903; pol. agent, Feb., 1906; dep. sec. to govt. of India, foreign dept., March, 1908; offg. sec., ditto, June, 1910; addl. sec., ditto, Oct., 1911; C.I.E., Jan., 1911; resdt., Indore, April, 1912; agent to govt.-gen. in Central India, May, 1913; sec. to govt. of India, foreign dept., Sept., 1913; pol. sec. to govt. of India, Jan., 1914; addl. member of legis. council of govt.-genl., Feb., 1914; C.S.I., June, 1916; K.C.I.E., Jan., 1918.

WOOD, JULIUS JOHN, M.B., Surgn.-Lieut.-Col., late Bengal Med. Dept.—Joined the service, 1st May, 1868, and served on gen. and jail duty, and as supt. of vaccn.; on famine relief duty in 1874; dep. sanitary commr., Ranchi circle, Sept., 1888; retd., Feb., 1892.

WOOD, RAVENSHAW CECIL, B.A., Dept. of Agriculture, Madras (*principal, agric. coll., Coimbatore*).—Joined the service, 27th Oct., 1905, as supt. dep. dir. of agric., Pusa; dep. dir. of agric. dept., Madras, June, 1906; prinpl. of the agric. coll. and supt., Central Farm, Coimbatore, Nov., 1909.

WOOD, RICHARD BOARDMAN, B.A., Indian C.S. (*collr. and dist. mag., Madras*).—Educ. at Bromsgrove Sch. and Hertford Coll., Oxford; apptd. after exam. of 1894; arrived, 6th Dec., 1895, and served in Madras as asst. collr. and mag.; temply. transfd. to Bombay on famine duty, July, 1900, to Jan., 1903; head asst., Madras, Oct., 1904; sub. collr. and jt. mag., May, 1910; pol. agent, Karikal, May, 1912; collr. and dist. mag., April, 1914.

WOOD, SAMUEL GEORGE, late India Public Works Dept.—Apptd. to the accounts estab. of the public works dept. as accountant, Sept., 1865, and posted to Central Provinces; dep. examr., Jan., 1882; examr., May, 1887; retd., June, 1902.

WOOD, WALTER GUNNELL, C.S.I., A.M.I.C.E., late India Public Works Dept. (*principal, Thomason Coll., Roorkee*).—Trained at R.I.E. Coll.; apptd. asst. engr., 1st Oct., 1882, and posted to N.W. Prov. and Oudh; exec. engr., May, 1894; asst. to chief engr. and under sec. to govt., Nov., 1897, to Dec., 1900, and Feb., 1903, to March, 1904; suptg. engr., Jan., 1905; chief engr. and sec. to govt., Public Works Dept., bldgs. and roads and ry. branches, United Prov., Oct., 1912; C.S.I., June, 1914; apptd. principal, Thomason Coll., Roorkee, Oct., 1916.

WOOD, WALTER HERBERT, late India Public Works Dept.—After having held in succession the posts of goods manager and general manager of the Hull and Barnsley Rly., was apptd. member of the railway board, Calcutta, 16th Feb., 1905; retd., Sept., 1913.

WOOD, WYNDHAM MADDEN PIERPOINT, Lieut.-Col., I.A., Bombay Poll. Dept. (*asst. pol. resdt., Aden*).—First commn., dated 10th Oct., 1891; in mil. emp. to Oct., 1899; asst.

pol. agent, April, 1902; first asst. to resdt., Baroda, Oct., 1913; asst. pol. resdt., Aden, Nov., 1915.

WOODBURN, ARCHIBALD FRANCIS, Barr. (1882), late Indian C.S.—Educ. at Ayr Acad., and Edinburgh Univ.; apptd. after exam. of 1870; arrived, 11th Nov., 1872, and served in Bombay as asst. collr. and mag.; second asst. collr., June, 1885; 1st asst., Sept., 1888; junr. collr. and mag., Hyderabad (Sind), Feb., 1893; collr. and mag. and dist. registrar, March, 1897; acting commr., Jan., 1898; acting chief sec., plague dept., April, 1899; retd., Dec., 1900.

WOODHEAD, JOHN ACKROYD, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at Bradford Gr. Sch., and Clare Coll., Cambridge; apptd. after exam. of 1903; arrived 12th Dec., 1904, and served in Bengal as asst. mag. and collr.; transfd. to E. Bengal and Assam, Oct., 1905; jt. mag. and dep. collr., Feb., 1911; re-transfd. to Bengal, April, 1912; jt. mag. and collr., Jan., 1913; dist. and sess. judge, *s.p.t.*, Jan., 1917; confd., March, 1917.

WOODROFFE, SIR JOHN GEORGE, Kt., M.A., B.C.L. (Barr. 1889) (*judge, high court, Calcutta*).—Apptd. offg. standing counsel, high court, Calcutta, 14th March, 1902; confd., April, 1903; acting judge, high court, Calcutta, April, 1904; confd., Nov., 1904; member, bd. of examrs., Calcutta; knighted, June, 1915.

WOODS, ALBERT EDWARD, C.S.I., Lieut.-Col., Indian Army, retd.—Educ. at the Royal Naval Sch., New Cross, and Sandhurst; entered the army, 22nd Oct., 1881; joined the Assam commn., 12th Aug., 1889, as asst. commr.; dep. commr., Nov., 1893; inspr.-genl. of police, prisons, &c., April to Dec., 1905; mag. and collr., Dec., 1907; dep. commr., and inspr.-gen. of police, Assam, April, 1912; C.S.I., June, 1912; services temply. lent to the War Office, July, 1915; retd. from I.A., May, 1917.

WOODS, FRANK WAVERLING, India Public Wks. Dept. (*sec. to govt., Punjab*).—Trained at T.C.E. Coll.; joined the public wks. dept., 4th May, 1887, and posted as apcee engr., Punjab; asst. engr., Nov., 1887; exec. engr., April, 1899; under-sec. to govt., Punjab, April, 1907; suptg. engr., Oct., 1911; sec. to govt., Punjab, irrign. branch, Dec., 1916; temp. chief engr., and ditto, March, 1917.

WOODSIDE, JOHN, A.M.I.C.E., Railway Dept. (*chief engr.*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to state rlys.; exec. engr., Aug., 1897; supg. engr., June, 1910; chief engr., rly. bd. (tempy.), July, 1913; senr. govt. inspr. rys., July, 1915; chief engr., and ditto, Sept., 1915.

WOODWARD, FRANK JAMES, B.A., Indian C.S. (*asst. commr., Central Prov.*).—Educ. at Dulwich Coll., and Caius Coll., Cambridge; apptd. after exam. of 1908; arrived, 27th Nov., 1909, and served in the Central Prov. as asst. commr.; addl. dist. and sess. judge, April, 1914.

WOODWARD, HILLERSDEN, late Indian C.S. (Bombay).—Educ. at Oakham Gr. Sch., and

Birmingham Gr. Sch.; apptd. after exam. of 1869; arrived, 28th Oct., 1871, and served in Bombay as asst. collr. and mag.; forest settl. officer, Sholapur, Nov., 1883; 2nd asst. collr., May, 1885; 1st asst., July, 1888; junr. collr. and mag., Nov., 1892; senr. collr., July, 1896; retd., July, 1898.

WOODWRIGHT, WILLIAM HENRY EDWARD, F.R.C.S., L.R.C.P., Lieut.-Col., I.M.S. (*civil surgn., United Prov.*).—1st commn. dated 1st Oct., 1887; in mil. emp. till Oct., 1899, when he was apptd. civil surgn., United Prov.; civil surgn., Bareilly, Dec., 1909; served in Hazara expedu., 1888.

WOOLBERT, HENRY ROBLRT, M.B., Lieut.-Col., I.M.S., retired.—1st commn. dated 1st Oct., 1885; in mil. emp. to April, 1888, when he was apptd. agency surgn., Meshed; medl. offir., Deoli Irreg. Force and of Haraoti and Tonk Agency, Jan., 1896; resdy. surgn., Meywar, Nov., 1899; civil surgn., Ajmer, Nov., 1902; retd., June, 1913.

WOOLEY, JASPER MAXWELL, B.A., M.B., Lieut.-Col., I.M.S.—1st commn., dated 28th Jan., 1897; in mil. emp. to Dec., 1902, when he was apptd. supt. of jail; sen. medl. offir., Port Blair, June, 1911; offg. supt., Dacca Jail, Sept., 1914; on mil. duty from Oct., 1914.

WOOLLAM, WILLIAM DIXON, Indian Finance Dept. (*asst. contr. of currency*).—Joined the service, 10th Sept., 1894, and served in Bengal as probationer; asst. comptr.-gen. (forest), April, 1898; asst. acctnt.-gen., Madras, May, 1899; ditto Burma, and Insp. of local funds accts., June, 1902; acctnt.-gen., Madras, Oct., 1903; ditto and inspr. of local funds accts., Dec., 1903; asst. comptr.-gen., Bengal, in charge of paper currency office, impl. revenue treasury and small coin and copper depôt, Dec., 1907; dep. acctnt.-gen., E. Bengal and As-am, April, 1909; on special duty from Oct., 1911; asst. comptr.-gen., Calcutta, April, 1912; on special duty Nov., 1913; asst. contr. of currency, Jan., 1915.

WOOTTON, JOHN JOSEPH, India Office (*staff clerk, Acctnt.-Gen.'s Dept.*).—Book-keeper, 20th Feb., 1872; designation changed in 1878 to 2nd class clerk; staff clerk, May, 1901.

WORGAN, LIONEL JOHN WOODS, Fin. Dept., Govt. of India (*dep. acct.-gen., Bombay*).—Educ. at Clifton Coll.; joined the dept., 2nd May, 1892, and served in Calcutta, Lahore, Bombay, and Rangoon; asst. acctnt.-gen., Bombay, April, 1897, asst. comptr., Hyderabad, Dec., 1898; again asst. acctnt.-gen., Bombay, Jan., 1902; in charge, paper currency, May, 1903; asst. comptr.-gen., May, 1907; asst. acctnt.-gen., United Prov., Aug., 1907; ditto, Bengal, and exam. of local fund accts., June, 1908; dep. acctnt.-gen., Punjab, Nov., 1908; ditto, United Prov., Oct., 1909; comptr., Assam, April, 1912; dep. acct.-gen., Bombay, May, 1914.

WORGAN, TREVOR HARTLAND, Indian Finance Dept. (*examr., outside audits, Bengal*).—Joined the fin. dept., 19th Oct., 1901; asst. acct.-gen., United Provs., Nov., 1903; asst. comptr.-gen., forests, Jan., 1904; asst. acct.-

gen., Bengal, April, 1905; asst. comptr.-gen. in charge paper currency, Calcutta, Nov., 1905; asst. acct.-gen., United Provs., Nov., 1907; ditto, Bombay, Dec., 1908; examr., local fund accts., Bombay, May, 1912; examr., outside audits, Calcutta, Sept., 1916.

WORSLEY, GEOFFREY, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Wellington Sch., and Balliol Coll., Oxford; apptd. after exam. of 1904; arrived, 27th Nov., 1905, and served in the Punjab as asst. commr.; under sec. to govt., rev. dept., Sept., 1912, to Oct., 1915.

WORTHY, GEORGE TOYNBEE, India Office (*2nd class clerk, Military Dept.*).—Educ. at Royal Gr. Sch., Newcastle-on-Tyne; apptd. 2nd div. clerk, War Office, 14th March, 1901, apptd. 2nd class clerk, acctnt.-gen. s. dept., 13th Nov., 1905; transd. to registry and record dept., April, 1906, and to military dept., Jan., 1917.

WRAIGHT, OSWALD SHILOH, India Office (*second class clerk, store dept.*).—Served as sec. div. clerk in G.P.O. from May, 1911, to Dec., 1912; apptd. second class clerk, India Office, 2nd Dec., 1912, and attd. to registry and record dept.; transd. to store dept., Jan., 1917; on mil. service from Oct., 1915.

WRAY, JOHN WILLOUGHBY, Lieut.-Colonel, Indian Staff Corps, late Bombay Pol. Dept.—First commn., 12th Nov., 1870; entered pol. employ as asst. pol. agent, Cutch, May 1877; acting asst. pol. agent, Kolhapur, Jan., 1885; pol. agent, Kolhapur, and southern Mahratta country, April, 1897; pol. agent, Cutch, June, 1900; retd., March, 1902.

WREN, PERCIVAL, M.A. (Oxon), Indian Educl. Service (*principal, Elphinstone High Sch., Bombay*).—Apptd. headmaster, Karachi High Sch., 20th Oct., 1903; asst. to dir. of public instruction, Bombay, Oct., 1910; principal, Elphinstone High Sch., Bombay, Sept., 1914; on mil. duty from Dec., 1914, to Oct., 1915.

WRENCH, THOMAS WILLIAM ELPHEYE SYKES, Railway Dept. (*dist. loco. supt.*).—Joined the service, 17th March, 1903, as asst. loco. supt., state rys.; dist. loco. supt., April, 1911.

WRIGHT, ADOLPHUS LEEDS, late India Public Works Dept.—Joined the service, 1st April, 1873, as clerk; acctt. Sept., 1875; asst. examr., Jan., 1894; dep. examr., Feb., 1894; examr. Oct., 1899; retd., Jan., 1910.

WRIGHT, ALICK GARDINER, M.A., late Bombay Educl. Service.—Educ. at King's Coll., Aberdeen, and St. John's Coll., Cambridge; joined the service, 24th Oct., 1898, as head master, Poona High Sch.; principal, Elphinstone High Sch., April, 1899; educatnl. inspr. in Sind, Oct., 1900; dir. of public instrn., Central Prov., July, 1910; retd., Sept., 1916.

WRIGHT, EDMUND HASSELL, Lieut.-Col., I.M.S. (*civil surgn., Coorg*).—First commn., dated 31st March, 1890; on regtal. duty to Aug., 1905, when he was apptd. dist. medl. and sany. offir., and supt. of jail, Madras; ditto and supt. of medl. school, Tanjore, July, 1906; civil surgeon, and supt., Mercara Jail, April, 1916.

WRIGHT, FREDERICK, India Public Works Dept. (*suptg. engr., Bombay*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., Aug., 1900; suptg. engr., Jan., 1913; actg. chief engr., Sind, and sec., Indus river commn., Jan., 1917.

WRIGHT, HENRY NELSON, Indian C.S. (*dist. and sess. judge, United Prov.*).—Educ. at Eton and Corpus Christi Coll., Oxford; apptd. after exam. of 1888; arrived, 25th Oct., 1890, and served in the N.W. Prov. and Oudh as asst. mag. and collr.; joint mag., Nov., 1895; under sec. to govt., April, 1897 to Jan., 1899; registrar, high court, Feb., 1901; dist. and sessions judge, Nov., 1905; mag. and collr., March, 1906; dist. and sess. judge, Sept., 1907; attaché, legisl. dept., govt. of India, May, 1909; legal remembrancer to govt., United Prov., Feb., 1910, to April, 1912; author of 'Notes on the Coins of the Sultans of Delhi,' and of a catalogue of coins in the Indian Museum, Calcutta.

WRIGHT, JOHN MONCRIEFF, B.A., Indian C.S. (*asst. commr., Burma*).—Educ. at Dulwich Coll., and Jesus Coll., Camb.; apptd. after exam. of 1907; arrived, 23rd Nov., 1908, and served in Burma as asst. commr.; supt., Chin Hills, Aug., 1913.

WRIGHT, ROBERT WALLACE, India Office (*second class clerk, store dept.*).—Apptd. second class clerk, India Office, 2nd July, 1912, and attd. to acctnt.-gen's. dept.; transf'd. to registry and record dept., July, 1912, and to store dept., Jan., 1917; on mil. service from Nov., 1915.

WRIGHT, WILFRID THOMAS MERMOND, Indian C.S. (*jt. mag., United Prov.*).—Educ. at Dulwich Coll., and Wadham Coll., Oxford; apptd. after exam. of 1905, arrived 28th Nov., 1906, and served in United Prov. as asst. mag. and collr.; dep. acctnt.-genl., United Prov., Oct., 1912, to May, 1915; jt. mag., Jan., 1916.

WRIGHT, WILLIAM CHARLES, late India Public Works Dept.—Trained at Thomason Coll.; apptd. proby. asst. engr., Oudh, 23rd Sept., 1864; confd., 1st April, 1865; exec. engr., March, 1871; lent to Cawnpore municipality, Sept., 1884; services lent to Rampur state, Jan., 1890; suptg. engr., May, 1891; retd., 1890.

WRIGHT, WILLIAM HENRY, B.A., late Educl. Dept., N.W. Prov. and Oudh.—Educ. at Corpus Christi Coll., Cambridge; apptd., 7th Aug., 1867, and served as profr., Benares and Muir colls.; principal, Bareilly coll., Dec., 1873; profr., Muir coll., Jan., 1877; principal, Benares coll., Oct., 1888; retd., July, 1897; has publ'd. a handbook of the educn. dept., an account of the Muir coll., and various educi. works.

WRIGHT, WILLIAM THOMAS, Indian Educl. Service (*inspr. of schools, Punjab*).—Educ. at Dulwich Coll. and St. Luke's Coll., Exeter; joined the service, 1st April, 1891; apptd. hd. mtr., central model sch., Lahore, Jan., 1897; registrar, Punjab university, Nov., 1902, to April, 1903; inspr. of schools, Aug., 1905.

WROUGHTON, ROBERT CHARLES, late India Forest Dept.—Joined the service, 15th Oct., 1871; served as asst., and dep. conservator

of forests; conservator, Dec., 1895; offg. inspr.-gen. of forests to govt. of India, April, 1902; confd., Nov., 1902; retd., Aug., 1904.

WYATT, HORACE GRAHAM, M.A., Oxon, Indian Educl. Service (*inspr. of schools, Punjab*).—Joined the service 19th Oct., 1905, as vice princpl., central training coll., Lahore; inspr. of schools, Punjab, Oct., 1908.

WYER, THOMAS ROWLAND, B.A., late Indian C.S. (Bengal).—Educ. at Univ. of Glasgow, and Balliol Coll., Oxford; apptd. after exam. of 1871; arrived, 20th Oct., 1873, and served in the N.W. Prov. as asst. mag. and collr., and asst. settl. officer; asst. commr., Nov., 1884; joint mag., March, 1888; settl. officer in addn., March, 1890; dep. commr., Nov., 1890; dist. and sess. judge, Dec., 1891; mag. and collr., May, 1894; retd., Nov., 1900.

WYLIE, FRANCIS VERNER, B.A., Indian C.S. (*asst. commr., Punjab*).—Educ. at Royal School, Dungannon, and Trinity Coll., Dublin; apptd. after exam. of 1914; arrived 4th Dec., 1915, and served in the Punjab as asst. commr.; on mil. duty from July, 1916.

WYLIE, HENRY, C.S.I., Major-Gen., late Foreign Dept., Govt. of India.—Ensign, Oct., 1861; arrived, 15th Nov., 1861; and took part in the N.W. frontier campaign, 1863, the 2nd Yusufzai expedn. (medal and clasp), the Bhutan campaign, 1865 (clasp), the Abyssinian expedn., 1868 (medal), and the Hazara campaign, 1868 (clasp); on special duty in Baluchistan, with Major R. Sandeman, 1875-77; asst. to govt.-gen. sagent, Baluchistan, 1877; served in the Afghan campaign, 1878-80 (medal); C.S.I., Feb., 1881; asst. to the rest. in Mysore, and sec. to chief commr., Coorg, 1882; pol. agent, Bhopawar, Feb., 1885; Jhalawar, April, 1885; Bhopal, March, 1887; rest., Nepal, Oct., 1893; offg. agent to govt.-gen., Baluchistan, Feb., 1898; retd., April, 1900.

WYLLIE, JOHN ALFRED, F.R.G.S., Lieut., Col., late Indian Army.—First commn., 10th Sept., 1875; in mil. employ till May, 1881, since when he has acted as cantonment mag. in Burma, the Punjab, and Bombay; retd., April, 1909; in 1907 published 'The Boa Entrada Plantation,' S. Thome, translated from the Portuguese of Senhor Monteiro de Mendonça.

WYNCH, LIONEL MALING, C.I.E., C.B.E., B.A., late Indian C.S.—Educ. at Bedford Gr. Sch., and Balliol Coll., Oxford; apptd. after exam. of 1882; arrived, 7th Dec., 1885, and served in Madras as asst. collr. and mag.; sec. to land rev. commrs., Feb., 1894, sec. to commrs. of salt, abkari, and sep. rev., Oct., 1896; sub. collr. and joint mag., Nov., 1897; collr. and mag., Dec., 1899; private sec. to govt. of Madras, March, 1901; C.I.E., Jan., 1906; dist. and sec. judge, May, 1906, to Dec., 1907; sec. to govt., local munpl., edc., and legisl. depts., Aug., 1910; member, bd. of rev., July, 1912; sec. to govt., rev. dept., June, 1913; retd., Oct., 1914; C.B.E., Jan., 1918.

WYNDHAM, PERCY, B.A., C.I.E., Indian C.S. (*commr., United Prov.*).—Educ. at Giggleswick Gr. Sch. and Queen's Coll., Ox-

ford; apptd. after exam. of 1886; arrived, 13th Dec., 1889, and served in the N.W. Prov. and Oudh as asst. commr.; joint mag., Aug., 1893; dep. supt. of family domains of Maharaja of Benares, April, 1894; dep. commr., Sept., 1899; mag. and collr., March, 1900; dep. commr., 1st grade, Dec., 1901; C.I.E., Jan., 1909; commr., Dec., 1914.

WYNNE, SYDENHAM HENRY, B.A., late Indian C.S. (Madras).—Educ. at the Royal Naval Sch., and Trinity Coll., Dublin; apptd. after exam. of 1871; arrived, 21st Oct., 1873, and served in Madras as asst. collr. and mag.; head asst. to the collr. and mag., S. Arcot, Oct., 1882; sub-collr. and joint mag., Dec., 1887; collr. and mag., Jan., 1890; dist. and sess. judge, May, 1898; ret'd. Aug., 1898.

WYNNE, SIR IREVEDUN RASHLEIGH, K.C.S.I., K.C.I.E., V.D., M.I.C.E., Col., late India Public Works Dept.—Trained at R.I.E. Coll.; apptd. asst. engr., 18th Nov., 1874; transfd. to Bombay, 1877 to 1882; exec. engr., May, 1883; resigned, April, 1887, and became agent and chief engr., Bengal Nagpur rly. co.; C.I.E., Jan., 1903; apptd. member of rly. board, Calcutta, Feb., 1905; presdt., May, 1908; K.C.I.E., 1st Jan., 1909; K.C.S.I., Dec., 1911; ret'd., May, 1914; apptd. govt. dir., Indian rly. cos., India Office, May, 1914; ret'd. from India Office, May, 1915.

YASIN KHAN, M. (*see* Muhammad Yasin Khan).

YATE, CHARLES EDWARD, C.S.I., C.M.G., M.P., Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 9th Nov., 1857; arrived, 27th Feb., 1863; from Aug., 1871, served under the foreign dept.; on special duty, Sind border, 1872 and 1873; boundary settl. officer, Mewar-Marwar border, Sept., 1874; and Mewar-Tonk border, Dec., 1875; offd. for various periods as pol. asst., asst. to supt. for suppression of thagi and dakaiti, &c.; supt. of operations for control of Moghias, Sept., 1879; served in Afghanistan, 1880-81 (medal and clasp, and bronze star); subsequently served in the pol. dept. in Bhopal, Central India, and Bhopawar; attaché with Afghan boundary commn., July, 1884; on duty at Herat in connection with the fortifications, 1885; employed on various special services in connection with the Afghan boundary commn.; pol. agent, Thal Chotiali, March, 1890; offg. rev. commr., Baluchistan, Oct., 1892; pol. agent, Zhob, March, 1893; on special duty on Russo-Afghan frontier, April, 1893; acting govt.-gen.'s agent and consul-gen., Khorassan and Seistan, Sept., 1893; confd. 1897; rest., Mewar, June, 1898; offg. resdt., Western States, Rajputana, April, 1899; agent to govt.-gen. in Baluchistan, Dec., 1900; ret'd., Oct., 1901; C.S.I., Feb., 1887; C.M.G., June, 1888; M.P. for Melton Dn., Leicestershire, since Dec. 1910; knight of grace of St. John of Jerusalem; member of Afghan Order of Hurmat; author of *gazetteers of Mewar, Banswara and Parbatgarh, Northern Afghanistan, Khurasan and Seistan*, &c.

YATES, JAMES ALFRED, M.A., Indian Educl. Service.—Joined the service 26th March, 1906,

and apptd. inspr. of schools, Madras; principal, govt. coll., Kumbakonam, Aug., 1912.

YATES, LOUIS EDMUND HASSELLS, M.I.M.E., late India Public Works Dept.—Apptd. asst. loco. supt., 22nd Feb., 1880; dist. loco. supt., E. Bengal state rly., Aug., 1887; ditto, N.W. rly., Oct., 1899; dep. loco. supt., N.W. rly., July, 1901; loco. supt., N.W. rly., July, 1904; ret'd., Nov., 1910.

YEOMAN, FREDERICK WILLIAM KNAGGS, India Public Works Dept. (*supt. engr., Punjab*).—Trained at R.I.E. Coll.; apptd. asst. engr., 24th Aug., 1886, and posted to the Punjab; exec. engr., Aug., 1897; supt. engr., May, 1914.

YESHWANT ANANT GODBOLE, Indian C.S. (*asst. mag. and collr., Bihar and Orissa*).—Educ. at Bombay Univ., and Cambridge; apptd. after exam. of 1912; arrived, 24th Nov., 1913, and served in Bihar and Orissa as asst. mag. and collr.

YORKE, ROBERT LANGDON, B.A., Indian C.S. (*asst. mag. and collr., United Prov.*).—Educ. at Haileybury, and Lincoln Coll., Oxford; apptd. after exam. of 1910; arrived in India, 24th Nov., 1911, and served in the United Prov. as asst. mag. and collr.

YOUNG, ANDREW WATSON COOK, M.B., Bt. Lieut.-Col., I.M.S. (*health offr., Delhi*).—First commn., dated 29th Jan., 1901; in mil. emp. to Aug., 1912, when he was apptd. health offr., Delhi munipity.; temply. reverted to mil. duty, Dec., 1914.

YOUNG, CHARLES PHILIP RADFORD, B.A., LL.B. (Barr.), Judl. Dept., Burma (*govt. advocate*).—Joined the service, 12th Aug., 1905, as asst. govt. advocate, Burma; govt. advocate, May, 1907; member of lt.-govr.'s council, May, 1909; offg. judge, chief court, Lower Burma, 1914.

YOUNG, FRANK POPHAM, C.I.E., C.B.E., Lieut.-Col., Indian Army (*commr., Punjab*).—First commn. dated 23rd Jan., 1884; in mil. employ till Dec., 1888; apptd. to the Punjab commn. as asst. commr., Dec., 1888; dep. commr., April, 1898; C.I.E., June, 1899; settl. commr. Patiala State, Nov., 1900; pol. agent, Phulkian States in addition, Jan. to Nov., 1901; dep. commr., Punjab, May, 1911; commr., ditto, July, 1916; on mily. duty from Dec., 1916, to Jan., 1917; C.B.E., Jan., 1918.

YOUNG, GEORGE EDGAR, India Office (*staff clerk, Finl. Dept.*).—Educ. at Warminster Gr. Sch., and King's Coll. Sch., London; apptd. 2nd class clerk, registry and record dept., 22nd May, 1888; transfd. to finl. dept., 14th May, 1901; rest. clerk, Oct., 1907, to March, 1914; staff clerk, March, 1914.

YOUNG, GEORGE GORDON, Col., I.S.C., late Punjab Commn.—Arrived, 23rd Oct., 1856; from June, 1858, served in the Punjab as asst. commr., and asst. settl. officer; dep. commr., Jan., 1873; commr. and supt., Jan., 1881; offg. 2nd finl. commr., 1888 and 1890; reverted to mil. dept., 1892.

YOUNG, GERARD MACKWORTH, M.A., F.R.G.S., Indian C.S. (*under sec. to govt. of India, home dept.*).—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1907; arrived, 4th Dec., 1908, and served in the Punjab as asst. commr.; under sec. to govt., July, 1913; under sec. to govt. of India, home dept., Oct., 1916.

YOUNG, HARRY GAVIN, Madras Police Dept..—Entered the service, 30th April, 1874, and served as inspr. of police; asst. supt., Aug., 1887; supt., Feb., 1888; dep. inspr.-gen., Dec., 1895.

YOUNG, JAMES ALLAN FERGUSON, F.C.H., Railway Dept. (*govt. inspr. of rlys., Burma*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1894, as asst. engr.; exec. engr., July, 1906; ditto, and govt. inspr. of rlys., Oct., 1913.

YOUNG, JAMES DAVID, late Police Dept., United Prov.—Joined the service, 22nd Sept., 1879, and acted as asst. dist. supt.; confd., March, 1881; dist. supt., April, 1883; supt., April, 1906; retd., June, 1914.

YOUNG, JAMES EDWARD, late Madras Jail Dept.—Joined the service, 3rd Feb., 1887, as inspr. of police; supt. of jails, July, 1892; retd., Nov., 1913.

YOUNG, MATTHEW, Indian C.S. (collr. and dist. mag., Madras).—Educ. at Trinity Coll., Cambridge; apptd. after exam. of 1890; arrived, 25th Nov., 1892, and served in Madras as asst. collr. and mag.; head asst., Feb., 1900; sub. collr. and joint mag., Sept., 1907; collr. and dist. mag., Oct., 1910; ditto and pol. agent, Pudukkottai, Nov., 1911; collr., and supt. of stamps, &c., Madras, June, 1916.

YOUNG, THOMAS CHARLES McCOMBIE, M.D., D.P.H., Major, I.M.S. (sanitary commr., Assam).—First commr., dated 1st Sept., 1902; in mil. employ to Oct., 1909; dep. sanitary commr., Eastern Bengal and Assam, Nov., 1909; ditto, Assam, April, 1912; sanitary commr., Assam, July, 1915.

YOUNG, WILLIAM, M.B., C.M., Lieut.-Col., I.M.S. (civil surgeon, United Prov.).—First commn. dated 30th Jan., 1893; in mil. emp. to Aug., 1893; civil surgeon, Assam, Aug., 1893; served in United Prov. from June, 1895; civil surgeon, Sept., 1898.

YOUNG, WILLIAM EDLIN, late Sind commn.—Entered the service 17th Aug., 1872, and served as extra a-st. commr. of customs, Bombay; asst. collr., Feb., 1881; collr. of customs and salt rev. in Sind, Aug., 1900; retd., May, 1905.

YOUNG, SIR WILLIAM MACKWORTH, K.C.S.I., M.A., late Indian C.S.—Educ. at Eton, and King's Coll., Cambridge; apptd. after exam. of 1862; arrived, 12th Dec., 1863, and served in the Punjab as asst. commr., asst. settlt. officer, and offg. sec. to finl. commr.; offg. under sec. to govt., Oct., 1873; settlt. sec. to finl. commr., March, 1875; dep. commr., Jan., 1878; offg. supt., Kapurthala state, Feb., 1878; sec. to govt., Punjab, Jan., 1880; commr.

and supt., May, 1887; offg. sec. to govt. of India, home dept., Jan., 1888; commr., Jalandhar divn., April, 1888; 2nd finl. commr. of the Punjab, April, 1889; 1st finl. commr., Feb., 1893; C.S.I., Jan., 1890; member of viceroy's legis. council, June-Nov., 1893; prest. of the Indian hemp drugs commn., Oct., 1893; rest., Mysore, and chief commr. of Coorg, Sept., 1895; lieut.-govr. of the Punjab, March, 1897; K.C.S.I., June, 1897; retd., March, 1902.

YOUNGHUSBAND, ARTHUR DELAVAL, C.S.I., late Indian C.S.—Educ. at Rugby, and Clifton Coll.; apptd. to the Bombay civil service after exam. of 1875; arrived, 9th Dec., 1877, and served as asst. collr. and mag., talukdari settlt. officer, and asst. pol. agent; acted as private sec. to govr. in 1890; and as administrator, Rajpilla state, in 1888 and 1890-91; transfd. to Central Prov. as asst. commr., Nov., 1891; dep. commr., Jan., 1892; also pol. agent, Chhattisgarh feudatories, Nov., 1893; commr., April, 1897; and acting pol. agent, April, 1897; K.-i-H. medal, 1st class, Jan., 1901; retransfd. to Bombay, March, 1902; commr., April, 1902; addl. member of legis. council, July, 1903; addl. member, govr.-gen.'s legis. council, Dec., 1904; commr. in Sind, Aug., 1905; C.S.I., June, 1907; retd., Dec., 1912.

YOUNGHUSBAND, SIR FRANCIS EDWARD, K.C.S.I., K.C.I.E., LL.D. (Hon.). D.Sc. (Hon.), Lieut.-Col., Indian Army, late Foreign Dept., Govt. of India.—First commn., 10th May, 1882; apptd. to the foreign dept., July, 1889; asst. to resdt. in Kashmir, April, 1892; asst. pol. agent, Chitral, Oct., 1892; asst. to govr.-gen.'s agent, Rajputana, Nov., 1897; pol. agent in Harauti and Tonk, Sept., 1898; K.-i-H. medal, Jan., 1901; offg. resdt., Indore, Feb., 1902; on depn. with Tibet Frontier commn. from June, 1903, to Nov., 1904; K.C.I.E., Dec., 1904; resdt. in Kashmir, June, 1906; retd., May, 1910; K.C.S.I., Jan., 1917; author of 'The Relief of Chitral,' 'The Heart of a Continent,' and 'S. Africa of To-Day'; holds gold medal of R. Geographical Soc. and R. Scottish ditto, and silver medal of the R. Soc. of Arts.

YOUNGHUSBAND, ROMER EDWARD, B.A., C.S.I., Barr. (1879), late Indian C.S.—Educ. at Rugby, Clifton Coll., and Balliol Coll., Oxford; apptd. after exam. of 1877; arrived, 14th Dec., 1879, and served in the Punjab as asst. commr. and settlt. officer; junr. sec. to finl. commrs, March, 1886; under sec. to govt., Nov., 1889, to April, 1890; offg. junr. sec., May, 1893; dep. commr., Sept., 1894; chief pol. offr., Tochi Field Force, July, 1897; judl. and gen. sec. to govt., Punjab, Oct., 1898, to Feb., 1902; commr., May, 1905; C.S.I., June, 1908; retd., Dec., 1903.

YOUNIE, JOHN, B.A., Indian C.S. (asst. mag. and collr., Bengal).—Educ. at Elgin Acad. and Edinburgh University; apptd. after exam. of 1913; arrived in India, Dec., 1916, and served in Bengal as asst. mag. and collr.

YULE, GEORGE UDNY, Major, R.E., Railway Dept. (exec. engr.).—First commn., dated 18th Aug., 1900; apptd. asst. engr., state rlys., Feb., 1905; exec. engr., March, 1911; reverted to mil. employ, Oct., 1914.

YULE, ROBERT ABERCROMBY, Major, I.A. (for. dept.).—First commn., dated 3rd Aug., 1898; in mil. employ until Jan., 1905, when he was apptd. supy. asst. commr., Punjab; asst. to the agent to the govr.-gen. in Rajputana, Dec., 1905; second asst. to agent to govr.-gen. in Baluchistan, Feb., 1906; asst. pol. agent, May, 1906; pol. asst., July, 1909; asst. resdt., Hyderabad, Oct., 1900; asst. commr., Hazara, April, 1914; temply. reverted to mil. duty, Oct., 1914; dep. commn., D. I. Khan, Nov., 1915; dist. judge, Peshawar, Dec., 1915; addl. divl. and sess. judge, Peshawar divn., Sept., 1916.

YUSUF, MUHAMMAD, Indian C.S. (*dist. and sess. judge, Bengal*).—Educ. at the Patna Coll. Sch., and Emmanuel Coll., Cambridge; apptd. after exam. of 1890; arrived, 12th Nov., 1892, and served in Burma as asst. commr.; asst. mag. and collr. Bengal, Jan., 1896; joint mag. and dep. collr., May, 1899; mag. and collr., Oct., 1903; dist. and sess. judge., E. Bengal and Assam, Feb., 1906; retransfd. to Bengal, April, 1912.

YUSUF ALI, A. (*see Abdullah Ibn Yusuf Ali*).

ZAIMAN, BARNET ABRAHAM, B.A., Indian C.S. (*asst. commr., Burma*).—Educated at

Sheffield Central Secondary School and Pembroke Coll., Cambridge; apptd. after exam. of 1915; arrived Dec., 1916; and served in Burma as asst. commr.

ZAKIR ALI, Saiyid, Khan Bahadur, Provl. C.S., Central Prov. (*dep. commr.*).—Joined the service 10th Dec., 1890 as offg. extra-asst. commr.; confirmed, June, 1895; dep. commr., Oct., 1916.

ZAN, MAUNG AUNG, K. S. M., late Provl. C.S., Burma.—Joined the service, 1st May, 1878; Myook, Dec., 1882; extra asst. commr., April, 1894; dist. judge, April, 1906; ret'd., June, 1914.

ZIMAN, SOLOMON NETHEIM, B.A., M.Sc., Indian S.C. (*asst. collr., Bombay*).—Educ. at Auckland Gr. Sch., New Zealand, New Zealand Univ., and Balliol Coll. Oxford; apptd. after exam. of 1910; arrived in India, 23rd Nov., 1911, and served in Bombay as asst. collr.; on mil. duty, from Aug., 1916.

ZORAB, JOHN, India Public Works Dept. (*supt. engr., Bengal*).—Trained at R.I.E. Coll.; joined the service, 1st Oct., 1890, as asst. engr.; exec. engr., Nov., 1901; s.p.t., supt. engr., Dec., 1914.

CASUALTIES.

RETIREMENTS.

Name.	Service or Appointment.	Date.
Agashe, Vinayak Trimbak ...	Engineer, Bombay	7 April, 1917.
Aiyar, A. Sambamurti ...	Madras Judicial	7 Aug., "
Aiyar, V. R. Venkatarama ...	Inspector of Schools	10 Jan., "
Allan, C. W.	Forest Service	27 Feb., "
Anandrao Sadashiv Dalvi ...	Bombay Educational	28 May, "
Angelo, Lieut.-Col. J. C. C. ...	Deputy Commissioner, Punjab ...	12 Dec., 1916
Atmaram Raghunath Kale ...	Bombay Educational	14 May, 1917.
Bacon, H. M. J.	Executive Engineer	1 Feb., "
Baig, Sir Abbas Ali, K.C.I.E., C.S.I.	Member of Secretary of State's Council	3 June, "
Balkrishna Vasudev Pandurang ...	Superintendent of Stamps, Bombay ...	1 April, "
Banarji, Rajendra Nath	Judge, Provincial Civil	3 Jan., "
Barrington, P. J.	Survey of India	3 July, 1916.
Basu, Rakhal Chandra	Judge, Bihar and Orissa	15 Feb., 1917.
Bathurst, Rev. C. R.	Burma Ecclesiastical	14 Aug., "
Beale, H. F.	Bombay Public Works	24 June, "
Blaker, S. A.	Superintendent, Foreign and Political De- partment, Government of India	16 July, "
Boughey, G. M.	Assistant Commissioner, Punjab ...	5 Dec., 1916.
Brodie, N. S.	Indian Civil, Madras	13 July, 1917.
Burn, W.	Assistant Engineer	5 Jan., "
Chaudhuri, Krishna Chandra ...	Commissioner, Assam	15 June, "
Chitale, Parashuram Krishna ...	Executive Engineer, Bombay	9 Jan., "
Clark, A. J.	Assistant Commissioner, Punjab ...	9 July, 1915.
Daljit Singh, Raja	Member of Secretary of State's Council	27 June, 1917.
Dalvi, A. S.	See Anandrao Sadashiv Dalvi.	
D'Almeida, J. C.	Sub-Registrar, Bombay	1 April, "
Dastur, Manikshah Ratanji, Khan Bahadur	Central Provinces Judicial	10 July, "
Davar, Palanji Navroji	Secretary to Government, General Depart- ment	1 April, "
Deighton, H.	Burma Police	14 April, "
Dennys, Col. G. W. P., C.I.E.	Inspector-General of Civil Hospitals	10 Jan., "
Ducat, Lieut.-Col. C. T.	Political	25 April, "
Eades, F. T., I.S.O.	Clerk, India Office	20 May, "
Ewing, A.	Survey of India	30 April, "
Ezechiel, J. A.	Indian Civil	30 Sept., "
Forbes, W. W.	Burma Police	9 Aug., "
Fox, Sir C. E., K.C.S.I.	Burma Judicial	24 July, "
Gastand, M.	Survey of India	9 March, "
Ghaffur Khan	Collector, United Province and Oudh ...	7 March, "
Girdhari Lal	Public Works Department, United Pro- vinces and Oudh	21 Dec., 1916.

RETIREMENTS—continued.

Name.	Service or Appointment.	Date.
Godfrey, T. R.	Magistrate, Bihar and Orissa	16 Jan., 1917.
Godley, J. C., C.S.I.	Punjab Educational	1 April, "
Gupte, Vinayak Appaji	Collector, Bombay	22 May, "
Halliday, Sir F. L., Kt., C.I.E., M.V.O.	Deputy Inspector-General of Police	31 Mar., "
Hertz, H. F., C.I.E.	Burma Police	19 Sept., "
Hodges, R. W.	Superintendent of Telegraphs	22 Feb., "
Hooper, R. A. A.	Superintendent of Telegraph Engineering	23 Mar., "
Hughes-Buller, R. B., C.I.E.	Indian Civil	8 Sept., "
Husain, Saiyid, Khan Bahadur	Collector, United Province and Oudh	11 June, "
Impey, Lieut.-Col. L., C.S.I., C.I.E.	Resident at Baroda	17 June, "
Johnson, R. W.	Registrar, Civil Secretariat	1 Mar., "
Johnstone, Sir D. C.	Chief Judge, Punjab	23 Feb., "
Joshi, Vinayak Babaji	Educational Service, Bombay	1 April, "
Kale, A. R.	See Atmaran Raghunath Kale.	
Kavanagh, H.	United Province and Oudh Police	11 Feb., "
Kettlewell, A. B., C.I.E.	Indian Civil	30 Sept, "
Khan, Nawab Ghafur	See Ghafur Khan.	
Lacey, J. E.	Indian Public Works	30 June, "
Lal, Girdhari	See Girdhari Lal.	
Lal, Hazari	Commissioner, Central Province	16 May, "
Langston, A. C.	Superintending Engineer, Madras	2 Feb., "
Lee, C. G.	Survey of India	23 Aug., 1916.
Levigne, Sir E. V., K.C.I.E., C.S.I.	Lieut.-Governor's Council, Bihar and Orissa	1 Nov., 1917.
Longley, C. H.	Bombay Police	19 May, "
Macfarlaine, R. M.	Executive Engineer, Bombay	30 March, "
MacGavin, A.	Deputy-Magistrate, Bihar and Orissa	24 March, "
McLaughlin, H. J.	Forest Service, Madras	21 Feb., "
Mal, Guranditta, Rai Sahib	Chemical Examiner, Punjab	1 April, "
Mehta, Vajeram Manibhai	Indian Judicial	5 Jan., "
Middlemiss, C. S., C.I.E.	Geological Survey of India	1 April, "
Mills, Commander E. G.	Royal Indian Marine	23 June, "
Mitra, Biraja Charan	Subordinate Judge	6 Feb., "
Mitra, N. N.	Railway Mail Service	31 March, "
Moore, W. T.	Deputy Inspector-General of Police	14 March, "
Muhammad Gul Khan, Khan Sahib	Commissioner, Sibi	1 Dec., 1916.
Nair, C. Gopalam, Diwan Bahadur	Deputy Collector, Madras	2 June, 1917.
Nand, Kunwar Parma	Provincial Judicial	22 April, "
Ne Dun	Assistant Commissioner, Burma	11 May, "
Nethersole, Sir M., C.S.I.	Inspector-General of Irrigation	16 March, "
Pandurang, Balkrishna Vasudev	See Balkrishna Vasudev Pandurang.	
Paranjape, Shridhar Ganesh	Conservator, Central Provinces	18 April, "
Parker, C. N.	Railways	26 Oct., "
Parkinson, Captain J. T.	Civil Surgeon, United Province and Oudh	
Powell, E. B.	Burma Forest	5 Aug., 1917.
Powell, F. B.	Survey of India	1 April, "
Pye, E. W.	Assistant Commissioner, Central Provinces	23 Aug., "

RETIREMENTS—*continued.*

Name.	Service or Appointment.	Date.
Rae, D. W.	Indian Police	19 May, 1917.
Rama Rao, M.	Deputy Conservator	1 Dec., 1916.
Ramayya Pantulu	Madras Public Works	7 Aug., 1917.
Rao, P. Krishna	Madras Public Works	16 Aug., "
Rawlinson, Lieut.-Col. C. B., C.I.E.	Revenue Commissioner, North - West Frontier Province	12 May, "
Sale, Sir S. G., K.C.I.E.	Solicitor to Secretary of State for India	30 Nov., "
Sant Ram, Lala	Commissioner, Punjab	19 March, "
Sathaye, Vishvanath Narayan	Collector, Bombay	20 Feb., "
Saunders, A. L., C.S.I.	Indian Civil	1 Sept., "
Savage, Capt. W. C. R.	Indian Police	23 March, "
Shaw, H. G.	Survey of India	21 Feb., "
Shaw, Rev. W. L. P.	United Provinces and Oudh Ecclesiastical	14 Jan., "
Sheopuri, Tirbhurvan Nath	Provincial Judicial	6 April, "
Shilstone, W. A., I.S.O.	Bihar and Orissa Public Works	15 June, "
Shrinivasachar, Kadambi	Superintendent of Engineering, Bombay	9 April, "
Shuttleworth, A. E. H.	Assam Police	10 May, "
Simon, C. F.	Engineer, Bombay	1 March, "
Stapleton, A. H., I.S.O.	Foreign and Political Department	16 Jan., "
Summers, W. J.	Registrar, United Provinces	24 June, "
Talbot, W. S., C.I.E.	Indian Civil	18 July, "
Thurley, J. W.	Telegraphs, Agra	1 April, "
Tirathdas, Mehtaram	Collector, Bombay	1 May, "
Tun, Lwin	Burma Provincial	14 Aug., "
Umar-ud-din, Khan Bahadur	Inspector of Schools	16 March, "
Vazirmal Utamsing	Indian Judicial	21 Feb., "
Vinayak, Appaji Gupte	See Gupte, V. A.	
Vinayak, Babaji Joshi	See Joshi, V. B.	
Vinayak, Trimbak Agache	See Agashe, V. T.	
Vishvanath Narayan Sathaye	See Sathaye, V. N.	
Winning, Rev. R. G.	Bengal Ecclesiastical	23 April, "
Wolbrom, A. R.	Madras Judicial	1 July, "

DEATHS.

Name.	Service or Appointment.	Date.
Abdul Majid Khan	Kaisar-i-Hind Medallist	15 Oct., 1917.
†Adams, J. B. P.	Clerk, India Office	27 Feb., "
Aiyangar, Srinivasa K.	Executive Engineer, Madras	22 Jan., "
Alington, G. H.	Burma Forest Service	23/24 Feb., "
Anderson, T.	late Royal Indian Marine	15 Jan., 1918.
Arbuthnot, H. F.	Madras Forest Service	26 May, 1917.
Bagnell, H. W. J.	Bombay Civil Annuitant	14 Oct., "
Bahmanji Mancherji	Kaisar-i-Hind Medallist	26 Oct., "
†Baker, Captain E. C., R.E.	Survey of India	—
*Baker, G. W.	Clerk, India Office	22 May, 1917.
Bakht, Mirza Bedar	Bihar and Orissa Judicial	5 April, "
Banton, W.	late India Office	14 April, "
Barnes, J. H.	Agricultural Chemist	2 June, "
Ba Tok	Kaisar-i-Hind Medallist	3 March, "
Benton, A. H.	Bengal Civil Annuitant... ..	12 Sept., "
Birdwood, Sir George, C.S.I.	late India Office	28 June, "
Blennerhassett, W.	Bengal Civil Annuitant... ..	22 June, "
Bonham-Carter, N.	Bengal Civil Annuitant... ..	3 May, "
Booker, R. W.	Indian Navy, Retired	30 July, "
Boughey, Col. G. F. O., C.S.I.	Indian Army, Retired	17 Jan., 1918.
Bright, G.	Bengal Civil Annuitant... ..	30 Sept., 1917.
Burke, C. T.	late Indian Public Works	27 Jan., 1918.
Burlton, Col. H. M. B.	late Indian Army	31 Dec., 1917.
Cardew, Capt. E. B.	Survey of India	25 Sept., 1915.
Carter, Major H. A., V.C.	Indian Army	13 Jan., 1916.
Chase, Lieut.-Col. A. A., D.S.O.	Survey of India	11 Mar., 1917.
Chatterjee, Rev. K. C.	Kaisar-i-Hind Medallist	31 May, 1916.
Chatterji, Sir Pratul Chandra, Kt., C.I.E. ... ..	... ..	15 July, 1917.
Cornwall, W. W. G.	Bengal Civil Annuitant... ..	21 Aug., "
Courtice, Rev. G. R. A.	Chaplain of Belgaum	3 June, "
Cowasjee, Merwanjee	Kaisar-i-Hind Medallist	4 Dec., "
Crosthwaite, Sir R. J., K.C.S.I.	Bengal Civil Annuitant... ..	2 July, "
d'Attaiides, F. X.	Burma Medical	21 Aug., "
Davidson, F. C.	Collector, Bombay	10 May, "
Dawson, G. W.	Deputy Commissioner, Burma	11 Nov., "
Dey, G. G.	Bengal Civil Annuitant	28 Feb., 1918.
Dickinson, Lieut.-Col. W., C.S.I. ... ..	... ..	9 June, 1917.
Downie, N.	Commissioner, Burma	17 May, "
Duff, Gen. Sir Beauchamp, G.C.B., G.C.S.I., K.C.V.O., C.I.E.	Formerly Commander-in-Chief in India	20 Jan., 1918.
*Edwards, B. W.	Clerk, India Office	14 Aug., 1917.
Egerton, W.	Bihar and Orissa Judicial	27 June, "
Farrell, H. P.	Bombay Educational	8 Nov., 1916.
Field, Captain J. A.	Survey of India	—
Frost, J. H.	Home Department, Government of India	27 May, 1917.
†Gardner, W. M.	Clerk, India Office	23 Aug., "
Gatnell, R. F.	Superintendent, N.W. Railway	— 1916.
Gill, J. E.	Bengal Civil Annuitant... ..	3 Aug., 1917.
*Golding, F.	Clerk, India Office	2 May, "

* Killed in action.

† Died of wounds.

‡ Died on service.

DEATHS—continued.

Name.	Service or Appointment.	Date.
Gordon, H. C.	Assam Police	3 Feb., 1917.
Graham, E. M.	Postmaster, Sitapur	4 Oct., "
Graves-Burton, Comdr. R. H.	Post Office, Burma	29 Sept., "
Grey, E.	Bengal Civil Annuitant	7 Nov., "
Hay, A. C.	Assam Police	9 April, "
Haq Nawaz Khan	Deputy Superintendent of Police, N.W. Frontier Province	19 Sept., "
Herschell, Sir W. J.	Bengal Civil Annuitant	24 Oct., "
Higby, Miss S. J.	Kaisar-i-Hind Medallist	23 July, "
Hill, Dr. E. G.	Principal, Muir College, Allahabad	28 June, "
Hodgkins, Major R.	Commissioner, Burma	1 Feb., 1918.
Hla, Tun	Burma Police	9 June, 1917.
Holland, Col. G. E., C.M.G., D.S.O.	Royal Indian Marine	26 June, "
Hope, Sir A.	Bengal Civil Annuitant	7 March, 1918.
Hossack, W. C.	Health Officer, Port of Calcutta	5 Jan., "
Htoon Myat	Kaisar-i-Hind Medallist	15 Feb., 1917.
Hudson, W. H.	Bengal Civil Annuitant	4 March, 1918.
*Izat, Capt. A.	R.E.	—
Jacob, Sir S. S., K.C.I.E., C.V.O.	Engineer, Jaipur State	4 Dec., 1917.
Kaye, Lieut.-Col. J. L.	late Indian Army	17 Nov., "
Kewal, Kishen	Collector, United Provinces and Oudh	18 May, "
Khun Lai, K. S. M., C.I.E.	Sawbwa of Laihka	29 Sept., "
Klingenstein, S.	Magistrate and Collector, Bengal	13 Feb., 1918.
Kuwait, Sheikh of, Hon. C.S.I. ... ..	... ..	5 Feb., 1917.
Lane, G. W.	Madras Police	13 Dec., "
Lawrence, Dowager Baroness	C.I.	28 Dec., "
Leeds, W. H. A. St. J.	Bengal Civil Annuitant	22 Aug., "
Leupolt, J. C.	Bengal Civil Annuitant	24 Sept., "
Lightfoot, Col. J.	late I.S.R.	23 Feb., 1918.
Lister, A. L.	Madras Civil Annuitant	2 July, 1917.
Lukis, Surgeon-Gen. Sir C. P., K.C.S.I.	Director-General, Indian Medical Service	21 Oct., "
† MacLachlan, D.C.	Clerk, Indian Army	18 May, "
*Maxwell, Brig.-Gen. F. A., V.C., C.S.I., D.S.O.	Indian Army	21 Sept., "
Milne, W. S.	Bengal, Magistrate and Collector	26 July, "
Morrison, Hon. Capt. J.	Kaisar-i-Hind Medallist	6 Oct., "
Murzbhan, M. K., Khan Bahadur, C.I.E.	... ..	19 Oct., "
Narayan, Kirpa	United Provinces and Oudh Educational	7 March, "
Nath, Rai Sahib Diwan Amar, C.I.E.	... ..	1 April, "
Newmarch, F. W., C.S.I.	late Financial Secretary, India Office	2 Jan., 1918.
Nicholson, H. L.	Executive Engineer, Madras	27 Jan., 1917.
*Oakes, Capt. G. F. T.	Survey of India	—
O'Donnell, Maj.-Gen. H., C.B., D.S.O.	... ..	2 Dec., 1917.
Pantin, R. G.	Central Provinces, Judicial	12 Nov., "
Parsons, Richard	Kaisar-i-Hind Medallist	13 April, "
Pe	Superintendent of Land Records, Burma	21 June, "
Pearson, E. S.	Bengal Civil Annuitant	15 Dec., "
Puckle, R. K., C.I.E.	Madras Civil Annuitant	31 July, "
Po, Hnit	Commissioner, Burma	22 May, "

Killed in action.

† Died of disease in France.

Name.	Service or Appointment.	Date.
Quicke, Lieut.-Colonel W. H. ...	Late Indian Medical	20 Jan., 1918.
Quinn, C. C.	Bengal Civil Annuitant... ..	21 May, 1917.
Rai, Dhanpat, C.I.E.... ..	Kaisar-i-Hind Medallist	17 Nov., ..
Rake, T. S.	Burma Police	10 Jan., 1918.
Reid, Sir A. S., K.C.B.	Late Indian Medical Service	4 Feb., ..
Rendel, Sir A. M., K.C.I.E.	Late Consulting Engineer to Secretary of State for India	23 Jan., ..
Rowlands, P. J.	Late India Office	23 Jan., ..
Russell, R. P., C.S.I. ... ..	... ..	2 Nov., 1917.
Strachan, J., C.I.E. ... ..	... ..	7 Feb., ..
Sturt, W. N.	Late of India Office	23 Dec., ..
Sykes, O. J.	India Finance Department	17 Oct., 1916.
Tate, A. C.	Madras Civil Annuitant	13 Nov., 1917.
Thomas, H. S.	Madras Civil Annuitant	9 May, ..
Twidell, John Cook	District and Sessions Judge, Bengal	30 Sept., ..
Tyabji, Mohsin Badruddin	Judge, Bombay	— ..
Udit, Narayan Singh	Judge, United Provinces and Oudh	22 March, 1917.
Vaccha, Dorabji Hirzibhai	Bombay Educational	1 April, ..
Walker, Sir T. G., K.C.I.E., C.S.I.	Bengal Civil Annuitant... ..	25 Nov., ..
Wedderburn, Sir W., Bart.... ..	late Bombay Civil	25 Jan., 1918.
Weir, H.	Kaisar-i-Hind Medallist... ..	19 June, 1917.
Weir, T.	Madras Civil Annuitant... ..	16 July, ..
White, E.	Bengal Civil Annuitant... ..	28 Feb., 1918.
White, J. C., C.I.E.	late India Public Works Department	19 Feb., ..
Whitworth, G. C.	Bombay Civil Annuitant	17 Dec., 1917.
Wigley, F. G., C.I.E.	late India Home Department	22 Mar., 1918.
Williams, G. R. C.	Bengal Civil Annuitant... ..	29 Sept., 1917.
Woodward, W.	Bombay Civil Annuitant	20 May, ..

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 Parker, H., 20, 81, **£**.
 Parker, H. N., 32.
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 Parker, L. A., 69.
 Parker, N. T., 45.
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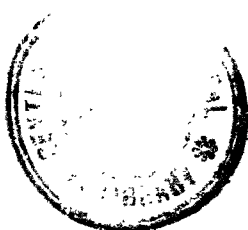
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